



June 5, 2009

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Maryland Department of the Environment
Oil Control Program
1800 Washington Boulevard, Suite 620
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- *Engineering*
- *Remediation*
- *Consulting*

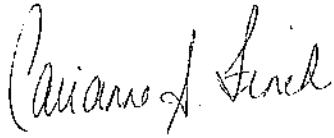
**Re: Hydrogeologic Investigation Update and Work Plan
Monrovia BP/Former Green Valley Citgo
11791 Fingerboard Road
Monrovia, Maryland
MDE Case # 2005-0834-FR
MDE Facility ID #11836**

Dear Mr. Richmond:

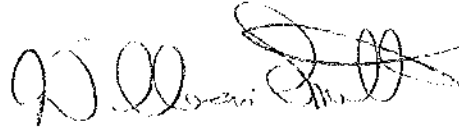
Environmental Alliance, Inc. (Alliance), on behalf of Carroll Independent Fuel Company (CIFIC) is pleased to submit the attached Hydrogeologic Investigation Update and Work Plan to provide an update of the investigation activities completed from February through April 2009. Also presented in this document is a proposed work plan for continuing hydrogeologic investigation activities to further evaluate site conditions toward potential corrective action.

If you have any questions or if further information is required please contact Bill Smith or myself at (410) 729-9000. Thank you for your time.

Sincerely,
ENVIRONMENTAL ALLIANCE, INC.



Carianne A. Finch
Maryland Operation Manager/Engineer



William Smith, P.G.
Principal Hydrogeologist

C: Mr. Randy Childs, Carroll Independent Fuel Company (e-mail)
Ms. Susan Bull, MDE – Oil Control (2 copies and CD)
Mr. George Kelner, Frederick County Health Department
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Mr. Arshad M. Ranjha, Former Green Valley Citgo
Mr. Samir Andrawas, Timbercrest Limited Partnership
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Ms. Anita Anderson, GES

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**HYDROGEOLOGIC
INVESTIGATION UPDATE AND
WORK PLAN
Monrovia BP
(Former Green Valley Citgo)
11791 Fingerboard Road
Monrovia, Maryland**

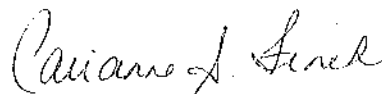
June 5, 2009

Prepared for:

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1.0 INTRODUCTION

Environmental Alliance, Inc. (Alliance) of Millersville, Maryland, on behalf of Carroll Independent Fuel Company (CIFIC), has prepared this Hydrogeologic Investigation Update and Work Plan presenting the continuing hydrogeologic investigation activities completed to date at the Monrovia BP/Former Green Valley Citgo (Site) located at 11791 Fingerboard Road in Monrovia, Maryland. This document is based on the investigation and monitoring information collected to date. The investigative activities have been conducted with oversight by the Maryland Department of the Environment (MDE) Oil Control Program (OCP) under emergency regulations concerning the underground storage tank (UST) system within high-risk groundwater use areas in Maryland.

This report presents the activities conducted since February 2009 as well as future investigation activities to be implemented. The activities were conducted towards continued development of a SCM that are summarized and discussed in this report consist of:

- ◆ Monitoring well construction (February 2009);
- ◆ Additional shallow monitoring well installation (February/March 2009);
- ◆ Survey data (March 2009);
- ◆ Quarterly monitoring well and tank field well sampling (April 2009);
- ◆ Quarterly non-transient non-community supply well sampling (July 2008);
- ◆ Monthly point-of-entry (POET) system sampling (February, March, April 2009);
- ◆ Quarterly residential potable supply well sampling (April 2009);
- ◆ Preparation of an update SCM; and
- ◆ Work plan for future investigation activities.

A Site Location Map (topographic map) is depicted in Figure 1 and Figure 2 depicts a Site Base Map. Section 2.0 of this report presents a brief site history and describes the physical site characteristics. Section 3.0 describes the continuing hydrogeologic investigation activities. Section 4.0 presents the site conditions consisting of a description of the hydrogeologic setting

and a refinement of the site conceptual model. Section 5.0 provides a work plan for future investigation activities and schedule.

2.0 SITE BACKGROUND

2.1 Site Environmental History

Based on a compliance inspection conducted in January 2005, the MDE requested a subsurface work plan in a letter dated June 1, 2005, to address compliance with the January 2005 Emergency Regulations. In September 2005, ten soil borings (GP-1 through GP-10) were advanced and in February 2006, four bedrock monitoring wells (MW-1 through MW-4) were installed to satisfy the MDE requirements of the emergency regulations. The results of the subsurface activities were submitted in a report dated May 24, 2006.

The MDE responded in a letter dated July 7, 2006, requiring semi-annual sampling of the monitoring wells, the tank field wells and the site water supply wells. During the September 2006 sampling event, a methyl-tertiary butyl-ether (MtBE) concentration of 42 micrograms per liter (ug/l) was detected in a blended water sample of the five site potable wells. Based on this information, a confirmatory sample was collected in November 2006, and the analytical data indicated an MtBE concentration of 24 ug/l. The MDE issued a directive dated January 22, 2007 requiring the submittal of an interim corrective action plan (ICAP) to include a soil vapor extraction (SVE) test on the tank field and monitoring well MW-3, an evaluation of surface drains, and implementation of quarterly sampling of the monitoring and tank field wells. In addition, the MDE required the submittal of a SCM and Supplemental Work Plan to further develop the SCM including monitoring well installation and geophysical testing, quarterly sampling of water supply wells located at the Green Valley Plaza (GVP) and the adjacent Green Valley Shopping Center (GVSC), and initial sampling of specific off-site adjacent private (residential) drinking water supply wells (total of 10) including a well survey to identify potable supply wells within a one-half mile radius of the site.

The ICAP work plan proposing SVE testing and the surface drain evaluation, was submitted on April 25, 2007. The drinking water well survey within a one-mile radius of the site was

completed on April 30, 2007. Up to 458 drinking water wells were identified within a one-half mile radius of the site. A SCM and work plan was submitted on May 7, 2007, and updates continued to be submitted as data indicated. The residential potable well sampling program was extended in April 2007 to include 27 additional residences. The work plan, to continue development of the SCM, proposed installation of additional shallow groundwater monitoring wells, geophysical testing of the newly installed monitoring wells and the existing potable wells, continued groundwater monitoring of the monitoring well network, and continued sampling of the commercial and potable drinking water wells in the vicinity of the site. The surface drain evaluation was completed on May 17, 2007. As part of ICAP activities, SVE feasibility testing was completed in June 2007. In addition, the process was started to revise the water treatment permit at the GVP to install a POET system on the water treatment system.

By June 2007, potable water from a total of 84 residential potable wells had been sampled for analysis. Based on the data collected, six POET systems were installed on six residential potable wells from April through July, 2007.

The August 2007 MDE directive outlined the future sampling frequency for drinking water supply wells in the vicinity of the site, including the operation and maintenance of the six POET systems installed on the residential potable wells. By October 2007, Alliance had collected potable well samples from 115 residential potable wells, and the MDE had also conducted separate sampling of an additional 75 residential potable wells. As part of additional investigations, a compilation of the sampling data including permit numbers and well construction details (when available) was assembled for further review.

The October 2007 Quarterly Sampling Report, all of the data collected to date, including an outline of the POET system installations, the surface drain investigation, the SVE feasibility testing, geophysical testing of two site potable wells, and presented the work plan for further development of the SCM. Based on the sampling data from the residential potable wells, Alliance requested a reduction in the sampling in the November 2007 sampling report.

In March 2008, the MDE approved sampling reduction, requested a status for the permit approval for the GVP POET system, requested monitoring well installation, and a status for the UST removal activities as the station was closed for retail fuel sales in February 2008.

In April 2008, Alliance submitted a Subsurface Investigation Work Plan Addendum proposing the installation of four additional shallow monitoring wells, the MDE approved the work plan (May 2008) and four shallow groundwater monitoring wells (MW-5 through MW-8) were installed and monitoring well MW-3 was abandoned for upcoming UST removal activities. The monitoring wells were installed with steel casing to seal off the upper unconsolidated portion of the overburden to prevent caving and to allow the new wells to initially be installed as open boreholes with the bedrock for future groundwater sampling and geophysical logging. Geophysical testing of the monitoring wells was conducted in June 2008 and a brief summary of the well installation was provided to the MDE along with the soil boring logs.

UST removal activities were completed in July 2008, and the new UST system was installed in August 2008. One 2,000-gallon diesel and three 10,000-gallon gasoline USTs including associated piping and dispensers were removed in July 2008. No perforations were noted in the removed UST system however, petroleum odors were noted in the tank field pea gravel. Soil concentrations were not detected above standards. Over 1,100-tons of soil, of which approximately 523 tons were petroleum impacted, was removed during UST closure activities. The UST System Closure Report was submitted to the MDE in August 2008. In August 2008, a new UST system, constructed of double-walled polyethylene coated steel USTs and piping (two 10,000-gallon gasoline, one 10,000-gallon diesel and one 4,000-gallon diesel) was installed in the former UST excavation. Six new tank field monitoring pipes (TF 3 through TF-8) were installed during UST installation activities. In addition, SVE piping was connected to the tank field monitoring pipes. It should be noted that in addition to the abandonment of monitoring well MW-3 (for UST removal activities), soil vapor point SV-3 was also destroyed during UST removal activities. During system upgrade activities, the site surface water discharge was also reconfigured.

The water treatment permit was approved in August 2008 and a POET system was installed on the GVP water supply in September 2008. A Hydrogeologic Investigation Update and Work Plan for additional activities was submitted to the MDE in September 2008. The report outlined sampling activities conducted to date, monitoring well installation (May 2008), geophysical testing of monitoring wells MW-6, MW-7 and MW-8 (June 2008), updated the SCM, and provided a work plan for additional site investigation activities including construction of permanent monitoring well in monitoring well MW-5 through MW-8, installation of additional shallow monitoring wells, a repeat of the SVE feasibility testing subsequent to UST removal/replacement activities, and proposed changes to the groundwater monitoring plan.

In December 2008, the MDE approved the construction of permanent monitoring wells in the open boreholes (MW-5 through MW-8), replacement of monitoring well MW-3 (destroyed during UST removal activities) and a repeat of the SVE feasibility testing to evaluate mass in the subsurface around the new UST field. The MDE did not agree with the installation of the proposed shallow monitoring wells and requested an evaluation of deep monitoring well installation and Alliance responded in a letter dated December 2008, that the additional shallow monitoring well installation data was necessary to further define the SCM and evaluate deep monitoring well installation. The MDE agreed and monitoring well installation activities were conducted in February/March 2009. In addition, the repeat SVE feasibility testing was conducted in January 2009, and the results were reported in a letter report dated February 27, 2009. The results indicate that a significant mass in and surrounding the tank field that was observed during the June 2007 SVE pilot test has been removed (during UST replacement activities).

Quarterly monitoring well and tank field well sampling, residential potable well and POET system sampling, and commercial supply well and POET system sampling activities continue as directed for compliance with MDE directives. The results of the above investigations continue to be submitted to the MDE on a regular basis.

2.2 Site Features

Site features include a one-story station building that is attached to an L-shaped shopping center (Green Valley Plaza). The station was vacant from November 2007 until October 2008 and is currently an operating gasoline (BP) station. Parking areas for the shopping center and one additional building are located to the west of the site. A dry cleaning establishment (Green Valley Cleaners) is located inside the shopping center and dry cleaning is actively conducted on site. To the north is Fingerboard Road (Route 80) followed by residences and to the south is Rosewood Drive followed by residences. The Green Valley Shopping Center is located east of the site and contained three ancillary buildings including an Allstate Insurance office, a 7-11 convenience store and a mechanic garage.

The UST system for the station consists of three two 10,000-gallon gasoline, one 10,000-gallon diesel and one 4,000-gallon diesel USTs in the same tank field. The USTs were installed in August 2008 in the same excavation where former USTs were removed in July 2008. Four gasoline and one diesel multi-product dispensers are located under the canopy to the north of the building. The vent lines are located to the west of the current UST field. Six tank field monitoring pipes (TF-3 through TF-8) were installed during UST installation activities in August 2008. In addition, SVE piping was connected to the tank field monitoring pipes.

2.3 Area Topography and Drainage

The site is situated on a topographic ridge that is generally flat at an elevation of approximately 800 feet, with the surrounding land dipping to the west, south, and east away from the site (refer to Figure 1). The site surface is mostly paved. During the station rebuild in August 2008, the storm water drainage system was also upgraded on site. The previous trench drain system in front of the store was removed and replaced and a small section was added to the far (western) end in front of the tank field. In addition, the overall slope of the water drainage was re-routed into the trench drain system and roof drains from the canopy were added below grade to the

storm water system. Finally, a 1,500-gallon oil/water separator was also added to the system prior to discharging into the storm drain for the GVP. The surface drains on site are directly tied into the storm drain system for the GVP which discharges off-site to the west of Greenridge Drive.

In addition, surface drainage on the east side of the site station drains to a rip-rap channel between the GVP and the GVSC. The rip-rap channel eventually discharges to a storm drain located on the GVSC property. The storm drain eventually discharges to the surface between Rye Lane and Farm Lane approximately one-eighth mile south of the site. Precipitation at the site becomes overland flow that runs down topographic slope toward the south with a portion of the flow collected in the storm water system in the GVP and the GVSC. The closest surface water body is Fahrney Branch, approximately 2,400 feet to the south.

2.4 Site Geology

Current subsurface soil and geologic understanding is based on previous monitoring well and soil boring logs and research of regional geology. Continued refining of this information will occur using information gathered from the work plan as described below.

The current understanding of the site geology is based on on-site potable well logs, monitoring well installations, geophysical testing of select wells, and the 2002 United States Geologic Survey (USGS) publication *Digital Geologic map and Database of the Frederick 30' x 60' Quadrangle, Maryland, Virginia, and West Virginia*, Version 1.0, as compiled by Scott Southworth. Based on this document, the site is located within the Westminster terrane of the Central Piedmont (Piedmont Province). The geologic unit beneath the site is comprised of the Marburg Formation (Late Proterozoic Era) and is made up of phyllite and metasiltstone. The stratigraphic units of the Westminster terrane of the Central Piedmont include (from late to early): Wakefield Marble, Sams Creek Formation, Ijamsville Phyllite, Marburg Formation, and the Prettyboy Schist. The Marburg formation is considered a fault zone and is dominated by transposition foliation folded by west-verging inclined and recumbent folds. Strike directions in

the vicinity of the site reported as running north-northeast to south-southwest with dips ranging from 81° east to 84° west. The variation in dip direction and degree is presumed to be due to the foliated nature of the Marburg Formation. The strike and dip of the major fractures or other structural elements of the formation may be particularly important for understanding the fate and transport of impacted groundwater as these secondary porosity zones may be the major water bearing unit.

Based on the five on-site potable water supply wells, the Marburg Formation yields low quantities of groundwater. In total, the five potable wells reportedly yield two gallons per minute (gpm). This is common for metamorphic formations in general which tend to contain fracture dominated flow paths. The amount of water will be highly dependent on the penetration of a pumping well with a fracture zone and the degree of secondary porosity associated with the intersected fracture.

Overlying the Marburg Formation the geologic material consists of overburden material is comprised of unconsolidated sediment (silt) and saprolite. The overburden was identified in the previous monitoring well and soil boring logs, specifically monitoring wells MW-9 through MW-13 installed in March 2009, monitoring wells MW-5 through MW-8 installed in May 2008, monitoring wells MW-1 through MW-4 installed in February 2006 and soil borings GP-1 through GP-10 advanced in September 2005. Overburden groundwater has not been encountered at the site. The subsurface geology encountered by Alliance during the well installation activities was consistent with published information for the area.

2.5 Hydrogeology

Groundwater beneath the site occurs under semi-confined to confined conditions in the bedrock (Marburg Formation described in Section 2.4) at soft water-bearing zones ranging in depth from 44 (MW-1) to 55 feet (MW-6) below ground surface (bgs). No groundwater has been observed in the soil or saprolite overlying bedrock by the subsurface investigation activities conducted by Alliance.

Groundwater flow through the bedrock beneath the site is thought to be predominantly determined by secondary permeability features (fractures, stress cracks, bedding plane partings, etc.), with a negligible flow component attributed to primary permeability (movement of water through material comprising the local bedrock). Flow of groundwater through the bedrock aquifer system may be influenced by the use of residential and commercial potable water supply wells installed into the bedrock around the site.

2.6 Sensitive Receptors

The site is located in a rural area of Monrovia, Maryland with a mix of residential and commercial properties. All surrounding properties within a one-half mile radius obtain potable water by private on-site supply well(s). A well receptor survey conducted by Alliance in April 2007 included a scaled aerial map of the site with a one-half mile radius circle, a 1,000-foot radius circle, and a 500-foot radius circle, plotted on the map displaying which properties fall within each of the search radii. A potable well construction survey table was created by Alliance from Frederick County Department of Health and MDE well databases to provide a summary of the well specifications for the potable wells within one-half mile of the site (provided in April 2007). Not all of the potable wells that exist and are currently in use on the surrounding properties are included in these well databases.

As indicated in Section 2.3 above, the closest surface water body is Fahrney Branch, approximately 2,400 feet to the south. The buildings on the site do not have basements, with the exception of the below grade pump room. Given the depth at which first groundwater is encountered within bedrock (approximately 44 to 55 feet bgs) and the subsurface soil material (micaceous silt-fine sand and saprolite) overlying the bedrock in the area, the potential for groundwater volatilization to ambient outdoor air or vapor intrusion in off-site houses and buildings appears to be minimal.

3.0 CONTINUING HYDROGEOLOGIC INVESTIGATION

To further evaluate and improve upon the SCM, Alliance has conducted additional hydrogeologic investigation activities to further characterize the hydrogeologic system. These activities have included identifying:

- ◆ Hydrogeological conditions; and
- ◆ Groundwater preferential pathways (fractures, bedding planes, etc.).

The investigation activities consisted of additional monitoring well installation, down-hole geophysical survey of the newly installed wells, and a survey of the monitoring wells and area potable wells.

3.1 Monitoring Well Construction

Four-inch permanent monitoring wells were constructed in each of the previously drilled open boreholes for monitoring wells MW-5, MW-7 and MW-8. The wells were set with an appropriate length of 20-slot PVC well screen to allow for a competent seal between the bedrock and unconsolidated overburden. The exact screen intervals are outlined in the table below. Once the wells were set, # 1 sand filter pack was used to fill the monitoring well annulus from the bottom of the boring to within two feet of the top of bedrock in each boring. An approximately three foot seal of bentonite chips was placed above the sand and then a bent-cement grout was used to seal the monitoring well from the top of the bentonite seal to one foot bgs. The eight-inch steel casing remains in place. The completed monitoring wells were finished with locking well caps and bolt-down watertight flushmount manholes as required by COMAR.

Before the permanent PVC monitoring well was set in monitoring well MW-7, the boring was drilled from its original depth of 63 to 80.6 feet bgs. In the approved work plan, it was anticipated that monitoring well MW-6 would be backfilled to create an overburden well.

During drilling activities, the depth of monitoring well MW-6 measured 59.5 feet bgs, indicating the bedrock the boring infiltrated collapsed. Therefore, monitoring well MW-6 was set at 59.5 feet bgs and it expected to remain dry. The continued lithology of monitoring well MW-7 and well construction details for monitoring wells MW-5 through MW-8 are presented in the boring logs in Attachment I.

Monitoring Well	Depth to Water (feet)	Depth to Bedrock (feet)	Steel Casing Installation Depth (feet)	Total Depth (feet)	Screen Interval (feet)
MW-5	47	35	14	70	40 – 70
MW-6	55	58	14	59.5	39.5 – 59.5
MW-7	54	50	19.5	80.6	53 – 80.6
MW-8	53	38	15	70	45 - 70

Following installation, the monitoring wells were developed to remove sediment from the well screens and filter packs. In addition, Alliance personnel surveyed the new top of casing and other sites features (buildings etc.). Elevation measurements were referenced to an arbitrary datum established for the site to evaluate groundwater elevation and flow direction. Soil cuttings and development water were stored in drums and were removed for disposal. The waste disposal manifest is included in Attachment II.

3.2 Monitoring Well Installation

Prior to initiating site drilling activities, a 72-hour notice was provided to the utility service as required by Maryland state law and drilling permits for monitoring well installation were obtained from the Frederick County Health Department. In addition, soft dig procedures were used to clear the soil borings to a depth of at least five feet including the entire circumference of the augers (minimum 12-inch diameter).

On February 25, 2009 through March 12, 2009, Alliance supervised the installation of five monitoring wells (MW-9 through MW-13). Monitoring well locations are included on Figure 2.

Drilling activities were conducted by a Maryland licensed driller under the supervision of an Alliance geologist utilizing air-rotary drilling methods. During drilling activities, soil borings were logged continuously for grain size, texture, color and for indications of petroleum impact such as odor or staining. Soils were screened using a photo-ionization detector (PID) to evaluate the presence (if any) of volatile organic compounds (VOCs). Indications of petroleum impact such as PID responses, odors and/or staining, were not detected during soil boring advancement. Lithological information is outlined on the soil boring logs included in Attachment I.

The monitoring wells were installed to a maximum depth of 84 feet bgs, sufficient to intercept first groundwater. In order to properly seal off the top portion of the overburden, to prevent caving, the upper portion of the monitoring wells was constructed using steel casing. The air rotary drill rig was first equipped with a nominal twelve-inch drill bit to drill a twelve-inch borehole to a depth of ten and a half feet bgs. Eight-inch diameter, 3/8-inch thick steel casing was installed to the total depth of the initial borehole. Grout was then tremie grouted/pumped into the annulus between the eight-inch steel casing and the borehole to grade.

After allowing the grout to set at least 12-hours, a nominal eight-inch drill bit was used to drill to approximately five to ten feet below the interpreted first water bearing zone. The monitoring wells were left as open boreholes within the bedrock for approximately a week to allow for the collection of groundwater to evaluate appropriate well construction.

Four-inch permanent monitoring wells were constructed in each of the open boreholes. The monitoring wells were set with an appropriate length of 20-slot PVC well screen to intercept the water table and to allow for a competent seal between the bedrock and unconsolidated overburden. Once the wells were set, # 1 sand filter pack was used to fill the monitoring well annulus from the bottom of the boring to approximately two feet above the top of the screen in each boring. A six to seven foot seal of bentonite chips was placed above the sand and then a bent-cement grout was used to seal the monitoring well from the top of the bentonite seal to one foot bgs. The eight-inch steel casing remains in place. The completed monitoring wells were finished with locking well caps and bolt-down watertight flushmount manholes as required by

COMAR. Monitoring well construction details and corresponding permit numbers are summarized on Table 1.

Following drilling, Alliance personnel surveyed the top of casing and other site features (buildings etc.). Elevation measurements were referenced to an arbitrary datum established for the site to evaluate groundwater elevation and flow direction. Bailers were initially utilized to develop the monitoring wells and remove sediment from the well screens and filter packs. In addition, two weeks following monitoring well installation, the monitoring wells were also developed by pumping with a submersible pump until a relatively clear discharge was observed (approximately five well volumes). During the air rotary drilling and subsequent development activities, the pumped water was containerized and then passed through activated carbon before being discharged to the ground surface. In addition, the soil cutting from monitoring well installation activities were containerized in drums for off-site disposal. The soil disposal manifest is attached in Attachment II.

3.3 Groundwater Sampling Event

Ten monitoring wells were purged and sampled in accordance with Alliance's Standard Operating Procedures, industry standards, and regulatory requirements on April 9, 2009. The procedures utilized during sampling include a required minimum of three borehole volumes be purged before sampling. Due to lack of water, monitoring wells MW-2 and MW-6 and the tank field wells were not sampled during this sampling event. Groundwater samples were shipped to Fairway Laboratories of Altoona, Pennsylvania (Fairway) under chain of custody protocols for analysis of VOCs including oxygenates in accordance with EPA Method 8260 and total petroleum hydrocarbons (TPH) for both gasoline-range organics (GRO) and diesel range organics (DRO) in accordance with EPA Method 8015. Groundwater analytical (petroleum compounds only) and gauging results are present in Table 2 and laboratory analytical reports are presented in Attachment III.

The groundwater-gauging results collected during the groundwater-sampling event on April 9,

2009 ranged from an elevation of 51.15 feet (MW-12) to 28.89 feet (MW-4). As presented in Figure 3 the predominant groundwater flow direction is to the southeast.

Analytical results indicated that the groundwater samples collected from monitoring wells MW-7, MW-8, MW-10, and MW-13 were above MDE Generic Numeric Cleanup Standards (MDE GNCS) for MtBE, and above standards for benzene in monitoring well MW-7. In addition, TPH-GRO concentrations were above standards in monitoring wells MW-10 and MW-13. Analytical results (petroleum compounds only) are included in a groundwater monitoring map presented in Figure 4.

MONITORING WELLS:

Analysis Requested:	Full VOCs - Method 8260; TPH-GRO and TPH-DRO - Method 8015B
Maximum Dissolved Benzene Concentration (ug/l):	11.5 ug/l in monitoring MW-7
Maximum Dissolved MTBE Concentration (ug/l):	37,000 ug/l in monitoring well MW-13
Maximum Dissolved TPH-GRO Concentration (ug/l):	966 ug/l in monitoring well MW-13
Maximum Dissolved TPH-DRO Concentration (ug/l):	Not detected
Maximum LPH Thickness (ft):	No LPH detected

TANK FIELD WELLS:

Analysis Requested:	Full VOCs - Method 8260; TPH-GRO and TPH-DRO - Method 8015B
Maximum Dissolved Benzene Concentration (ug/l):	Not sampled- dry
Maximum Dissolved MTBE Concentration (ug/l):	Not sampled- dry
Maximum Dissolved TPH-GRO Concentration (ug/l):	Not sampled- dry
Maximum Dissolved TPH-DRO Concentration (ug/l):	Not sampled- dry
Maximum LPH Thickness (ft):	No LPH detected

3.4 Non-transient, Non-community Supply Well Sampling

In a MDE directive dated December 12, 2008, the monitoring requirement for the five potable water supply wells at the GVP was reduced to sampling of two potable supply wells located at the south side of the shopping center and identified as FR-94-1233 and FR-94-1281. The three remaining supply wells will continue to be sampled on an annual basis in October.

In accordance with MDE directives, two of the five water supply wells at the GVP and three

water supply wells at the adjacent GVSC are sampled on a quarterly basis. It should be noted that some of the potable wells located at the GVP are occasionally dry and/or the pumps are not working, therefore water samples cannot be collected. In April 2009, the water supply wells were sampled in accordance with Alliance's Standard Operating Procedures which follow industry standards, and regulatory requirements. Groundwater samples were shipped to Fairway under chain of custody protocols for analysis of VOCs including oxygenates in accordance with EPA Method 524.2 and TPH for both GRO and DRO in accordance with EPA Method 8015.

Groundwater analytical data indicated concentrations below MDE GNCS. Groundwater analytical results for the potable wells located at the GVP and the adjacent GVSC (petroleum compounds only) are summarized in Tables 3 and 4, and laboratory analytical reports are presented in Attachment I.

3.5 POET System Sampling

3.5.1 Monthly POET System Sampling - GVP

A POET system was installed on the GVP in September 2008 based on influent concentrations. Monthly water samples are collected from the POET system as per the MDE directive and to evaluate system efficiency. Monthly water samples were collected from the influent (pre-carbon), mid-fluent and effluent (post carbon) of the POET system. The water samples were shipped to Fairway under chain of custody protocols for analysis of VOCs including fuel oxygenates in accordance with EPA Method 524.2. Effluent groundwater analytical data indicated concentrations below MDE standards. Influent, mid-fluent and effluent groundwater analytical results for the POET system located at the GVP (petroleum compounds only) are summarized in Table 3, and laboratory analytical reports are presented in Attachment I. In addition, POET system influent concentrations are depicted in Figure 5.

3.5.2 Monthly POET System Sampling - Residential

The six residential potable wells that have POET systems installed are located at:

- ◆ 3997, 3996, 3994, 3992, and 3990 Farm Lane; and
- ◆ 3923 Rosewood Road

Currently, monthly water samples are collected from the POET systems, as per the MDE directive and to evaluate system efficiency. However, as per recent MDE directives, the monthly sampling has been reduced to quarterly starting in April 2009. Monthly water samples were collected in February, March and April 2009 from the influent (pre-carbon), mid-fluent (after second carbon vessel) and effluent (post carbon) of the POET systems. The water samples were shipped to Fairway under chain of custody protocols for analysis of VOCs including fuel oxygenates in accordance with EPA Method 524.2. For the three sampling events, effluent groundwater analytical data indicated concentrations below MDE standards. POET system analytical results (petroleum compounds only) are presented in Table 5, influent MtBE concentrations are summarized on Figure 5, and the laboratory analytical reports are included in Attachment III. Notification letters have been sent to each resident with the results of the supply well testing. Carbon changes have been conducted as the data indicates.

3.6 Residential Potable Well Sampling

3.6.1 MDE Residential Potable Well Sampling

Based on MDE directives, 125 residences within a one-half mile radius of the site have been selected for residential potable well sampling. To date, sampling activities have been conducted on 116 domestic water supply wells. The nine remaining residents have been notified, but have either chosen not to participate or have not responded to the request for sampling.

In addition to residential potable well sampling activities conducted by Alliance since April 2007, the MDE has also initiated residential potable well sampling activities in conjunction with two additional MDE cases (Green Valley Garage and Cameron Court Investigation) in the vicinity of the site. The results of the MDE sampling activities (133 to date) have been provided to Alliance are summarized on Table 6 and outlined on Figure 6. The addresses indicated with an asterisk (*) were sampled by the MDE as part of the combined investigations. With the exception of one residence (11903 Cameron Court), MtBE concentrations have not been detected above the GCNS. The MDE has supplied and maintains a POET system at this location. It should be noted that the Cameron Court investigation has not been linked to on-going activities at the Green Valley Citgo and that subsequent sampling has indicated concentrations below the MDE GNCS.

3.6.2 On-going Residential Potable Well Sampling

In accordance with MDE directives, potable water samples are collected from the following residential potable wells on a quarterly basis:

- ◆ 3985, 3987, 3989, 3991, 3993, 3995 and 3998 Farm Lane
- ◆ 3829, 3931, 3933, 3835, and 3837 Green Ridge Road
- ◆ 3737, 3739 and 3740 Blueberry Court

In accordance with MDE directives, potable water samples are collected from the following residential potable wells on a semi-annual basis in January and July:

- ◆ 3992, 3994, 3996 and 3998 Rye Lane
- ◆ 3979, 3981, 3983 and 3984 Farm Lane

Quarterly potable water samples were collected in April 2009 from the influent (closest point of entry to the pressure tank). During this sampling event, one resident was not available or could not be reached to complete sampling activities (3835 Greenridge Drive). The collected water samples were shipped to Fairway under chain of custody protocols for analysis of VOCs including fuel oxygenates in accordance with EPA Method 524.2. Concentrations were not

detected above MDE GNCS. Analytical results (petroleum compounds only) are presented in Table 7, summarized on Figure 7, and the laboratory analytical reports are included in Attachment III. Notification letters have been sent to each resident with the results of the supply well testing.

In addition, based on continuous unsuccessful attempts to collect a water sample, the resident has been notified and the potable well at 3831 Greenridge Drive will not be sampled until access is granted from the resident in written correspondence.

3.7 Future Use of Potable Water

Alliance contacted the Frederick County Department of Engineering regarding future plans for water supply expansion. Alliance was provided a set of maps of the areas for planned expansion. The plan establishes goals for water and sewer services, public review procedures, and regulates approved service improvements in Frederick County. A copy of the map is included as Figure 8.

The blue shaded areas have future plans for public water supply, and are graded from W-1 to W-5, and are described as follows:

- ◆ S-1/W-1 – Existing Service
- ◆ S-2/W-2 – Engineering Phase – This category is not mapped.
- ◆ S-3/W-3 – Preliminary Design Phase.
- ◆ S-4/W-4 – Concept Evaluation Phase
- ◆ S-5/W-5 – Long Range Plan Phase
- ◆ NPS – No Planned Service – white areas

The classification between S-1/W-1 and S-5/W-5 are flexible. Movement up in category can be dependent on private property owner initiation, approval of zoning or preliminary subdivision plans and consistency with the Frederick County Comprehensive Plan.

The area of the site is currently located in an NPS area. According to Frederick County, there

were once plans to supply the Monrovia area with public water, but the petition did not make it through the planning floor, as the area was not developed enough. There is a water supply in Monrovia (to the north) which currently supplies the New Market area and some parts of Monrovia. The source of the water is the Potomac River.

In March, July, and November the Division of Planning accepts applications to change the water and sewer classifications of properties. These applications must be coordinated with the Water and Sewerage Plan, County Comprehensive Plan and current zoning to ensure consistency.

4.0 SITE CONDITIONS

Using the previously reported physical and chemical characterization data in conjunction with the continuing hydrogeologic investigation data presented within, Alliance has further defined subsurface environmental site conditions for development of a SCM. A discussion of the hydrogeologic setting information and conceptual model for the site area is provided in this section. The SCM provides an understanding to date of site conditions and can be used to project contaminant fate and transport, and ultimately guide future investigation and corrective action activities to address impacts. Validation of the SCM is achieved by comparing projected impacts with actual laboratory groundwater data.

The site is situated on a topographic ridge that is generally flat with the surrounding land dipping away to the west, south, and east (refer to Figure 1). Precipitation at the site becomes overland flow that runs down topographic slope toward the west, south, and east, with a portion of the flow collected in the storm water system in the GVP.

Incorporating the new subsurface geology data from the monitoring well installation documented in this report, the unconsolidated sediment is noted to consist of micaceous silt and has a thickness ranging from three (MW-10) to 27 feet (MW-2). The micaceous silt grades into saprolite. The saprolite has a thickness ranging from surface to 58 feet (MW-6). The unconsolidated sediment and saprolite comprising the regolith are underlain by fractured metamorphic bedrock identified as the Marburg Formation. A geologic cross-section location map (refer to Figure 9) and geologic cross-sections A-A' and B-B' (refer to Figures 10 and 11) are provided to show the underlying site specific geology described above.

From cross-section A-A' (Figure 10) trending east to southwest across the site, the regolith/bedrock contact is shown to dip to the southwest from monitoring well MW-4 to MW-3 (approximately one foot total change in depth), to the southwest from monitoring well MW-3 to MW-8 (approximately five feet total change in depth), and to the northeast from monitoring well MW-8 to MW-11 (approximately 17 feet total change in depth). From cross-section B-B' (Figure

11) trending northeast to south-southeast across the site, the regolith/bedrock contact is shown to dip to the southwest from monitoring well MW-5 to monitoring well MW-1 (approximately three feet total change in depth), to the northeast from monitoring well MW-1 to monitoring well MW-3 (approximately five feet total change in depth), to the northeast from monitoring well MW-3 to monitoring well MW-13 (approximately 12 feet total change in depth), to the southwest from monitoring well MW-13 to monitoring well MW-7 (approximately 30 feet total change in depth), and to the northeast from monitoring well MW-7 to monitoring well MW-10 (approximately 18 feet total change in depth).

Based on the soil boring/monitoring well logs for the monitoring wells installed to date (refer to Attachment I), groundwater is absent in the unconsolidated sediment and saprolite comprising the regolith above the contact with the underlying Marburg bedrock.

The preferential pathway for groundwater movement through the schist bedrock would be through secondary permeability features (fractures, bedding plane partings, etc.) that were identified by the geophysical OPTICAL TELEVIEWER logs from the bedrock wells with a mean fracture set (strike N25°E, dip 61° SE) and a mean foliation (strike N20°E, dip 63° SE). The range of the mean strike (20° to 25°) are close to the identified feature orientations observed in two nearby potable well of N24°E (strike of 57°SE) from site area geomorphology features.

The occurrence of first groundwater has been identified within fractures at the upper portion of underlying schist bedrock (depth range of 42 feet bgs at MW-1 to 69 feet bgs at MW-4). The hydraulic gradient based on April 2009 groundwater potentiometric surface data (refer to Figure 3) for the shallow groundwater bedrock wells shows a flow pattern to the south-southeast. This hydraulic gradient pattern may not be entirely consistent with gradient maps submitted with previous reports, as the potable wells may significantly influence gradient. Note that the potable wells have been turned off in the past due to various reasons.

The hydrologic connection of groundwater between the shallow bedrock wells, the local residential and commercial potable wells is difficult to evaluate at this time due to lack of

information in the deeper bedrock at the site. However, based on the fact that impacts have been identified both in the commercial potable wells on site and six off-site downgradient potable wells, groundwater connection does exist. A summary of the construction records for the potable wells in the vicinity of the site is provided on Table 8. Additional information is needed to provide an understanding of the hydrogeologic setting in conjunction with the monitoring well and potable well construction details to allow for a better understanding of the detection of MtBE in the site area.

4.1 Updated Site Conceptual Model

Groundwater analytical results from monitoring wells are summarized on Table 2. Soil samples collected during monitoring well installation and UST closure activities are summarized on Tables 9 and 10. Analytical results from the potable well and POET system sampling completed at the Green Valley Plaza are summarized on Table 3. Data from potable well water samples from the three adjacent community potable supply wells at the Green Valley Shopping Center are summarized on Table 4 and data from residential potable wells in the vicinity of the site are summarized on Tables 5, 6 and 7. This data was used in the evaluation of the site conceptual model.

Based on site physical and chemical characterization data and other information collected through April 2009 to understand the hydrogeologic setting, the SCM has been updated to guide future investigation and potential corrective action activities. The anticipated pathway of petroleum impacts through the subsurface environment would be similar to the path water would take through the subsurface to form the groundwater system. From an alleged release of petroleum constituents, either in liquid or vapor form, to the environment from the UST system, petroleum constituents would disperse downward through the underlying regolith consisting of unconsolidated silt and saprolite.

During removal of the UST system in July 2008, no preferential pathways (subsurface utilities, subsurface building structures, etc.) were observed. Based on the construction of the UST

system and the absence of collected groundwater observed in the regolith, a petroleum release would follow a mostly downward path with some lateral dispersion as it passes through the unconsolidated sediment that grades into the saprolite and underlying bedrock. Infiltrating precipitation moving through the regolith would dissolve the petroleum constituents along the path to the bedrock groundwater system. The reduced permeability of the silt and saprolite would likely cause increased lateral dispersion of the petroleum constituents, however soil borings adjacent to the tank field and in the area of the former pump islands did not indicate distribution of petroleum compounds in the subsurface. Therefore, the petroleum constituents appear to follow a downward path to the underlying bedrock as no groundwater is shown to collect on top of bedrock in the regolith.

Upon reaching the top of the bedrock, the reduced permeability of the bedrock would cause the dissolved-phase petroleum constituents to collect and/or disperse along the bedrock surface while also penetrating downward through fractures in the bedrock. The petroleum constituents would continue to disperse downward vertically and laterally through the bedrock following preferential pathways.

In the phyllite/schist bedrock, the major preferential pathways are the secondary porosity features such as fractures and bedding plane or foliation partings. Geophysical investigations were conducted on two of the five on-site potable wells in July 2007 and three monitoring wells in June 2008. The findings of the investigations indicate there are water producing/receiving zones in the deeper potable wells. Water-bearing zones were identified based on open fractures observed in the OPTICAL TELEVIEWER data, deflections in the caliper curve, deflections or change in slope in the fluid temperature curve, and deflections or change in slope in the fluid resistivity curve. The mean strike of the fractures were reported to be N27°E with a mean dip of 49° SE. Bedding features were observed as well with a reported mean strike of N24°E and a mean dip of 57° SE. Fractures were also found in all of the three shallower monitoring wells. However, water-bearing zones could not be confidently identified. Vertical flow was not observed by the heat pulse flowmeter and there were also no deflections in fluid temperatures indicating limited flow in the well. Therefore, the water-bearing zones are believed to be under

the same hydraulic head. The reported mean strike of the fractures and the bedding features in the three monitoring wells, N25°E and N29°E respectively, was similar to that of the potable wells. The reported mean dip for the fractures and bedding was 61° SE and 63° SE respectively. From the geophysical data, the primary strike direction of the bedrock is north-northeast/south-southwest. A negligible pathway through the bedrock would be through the crystalline rock matrix (primary porosity). Upon encountering groundwater stored in the secondary porosity features of the bedrock material, the petroleum constituents would continue to disperse through the bedrock groundwater system.

Groundwater transports the petroleum constituents through the bedrock secondary porosity features. The orientation of the bedrock secondary porosity features in conjunction with the natural vertical and horizontal hydraulic gradients control the flow of petroleum impacts through the groundwater system. It is feasible to assume that local operation of the potable wells in the area draws groundwater along the secondary porosity features, potentially diverting the flow of groundwater from the natural direction. Consistent demand of bedrock groundwater from the limited storage available to the potable wells limits lateral dispersion of the petroleum constituents outside of the secondary porosity features. The potable wells along the identified preferred groundwater flow orientation of fracture strike, with their large volume capacity, would act as sumps to collect groundwater. Potable wells outside of the secondary porosity orientation would likely draw groundwater from areas other than impacted groundwater from the immediate site area. Therefore, the further a potable well is away from the site, and also if the potable well is outside of the secondary porosity orientation, then the less likely that potable well is to draw impacted groundwater. The vertical distribution of the impacted groundwater in the aquifer system would likely be limited as minimal groundwater bearing zones have been identified at depth. Additionally, the hydraulic connection between the groundwater bearing zones identified in the shallow and deep portions of the bedrock is indicated to be limited based on the hydrogeologic data from geophysical logs, geochemical data, and monitoring well information.

Overall, the refined site conceptual model presented above provides an understanding of the current conditions. Based on the refined SCM using the data and information collected thus far

for the project, Alliance proposes additional activities to be conducted in the work plan provided in Section 5.0.

5.0 WORK PLAN FOR FUTURE INVESTIGATION ACTIVITIES

Using the refined site conceptual model presented in Section 4, evaluating the current monitoring well network, and projecting the need for additional information to further characterize conditions towards corrective action implementation the following activities are proposed.

In order to continue the refinement of the SCM a series of investigation steps will be implemented to more fully define the physical and chemical characterization of the dissolved-phase petroleum constituents. The proposed steps for this work plan will be:

- ◆ Installation of one deep monitoring well to aid in understanding the vertical distribution of the hydrocarbon plume,
- ◆ Geophysical testing of the deep monitoring well;
- ◆ Installation of five additional shallow monitoring wells to assist with pump test monitoring, to further define the extents of impacts in the downgradient direction and also to provide monitoring points other than the potable wells in the downgradient direction;
- ◆ Conduct packer testing in the newly installed deep monitoring well to evaluate characteristics of the water bearing zones;
- ◆ Conduct a pumping test in monitoring well MW-10 (at least 72 hours) to estimate hydraulic characteristics;
- ◆ Install one injection point (INJ-1) on site for proposed injection testing;
- ◆ Conduct injection testing on new injection point to evaluate re-injection activities in preparation for evaluating corrective action options;

- ◆ Continuation of the site groundwater monitoring plan including sampling of monitoring wells and nearby potable wells, and
- ◆ Preparation of an update report that presents the developed data and updates the SCM with the newly developed information.

Recommendations for further investigation steps or corrective action will be developed and presented to MDE for approval as necessary to continue the investigation work plan and/or implement potential interim actions while the full site characterization is being completed.

5.1 Deep Monitoring Well Installation

One deep monitoring well (PMW-14D) is recommended to delineate the vertical extent of the plume in the location noted on the attached Proposed Monitoring Well Location Map (Figure 12). Additional soil characterization is not deemed necessary due to the lack of soil impacts outside the tank field and piping and the distance of the proposed soil borings from the potential source area. The location may be adjusted in the field based on the locations of site utilities and subsurface structures. The proposed soil boring will be advanced in similar fashion to the most recent monitoring well installations. The monitoring well will be installed to a maximum depth of 270 feet bgs . This depth was selected based on the geophysical testing conducted on the site potable wells in June 2007. In order to properly seal off the top portion of the overburden, to prevent caving, the upper portion of the monitoring well will be constructed using steel casing. The air rotary drill rig will be first be equipped with a nominal twelve-inch drill bit to drill a twelve-inch borehole to a depth between eight and ten feet bgs. Eight-inch diameter, 3/8-inch thick steel casing will be fitted with a drive shoe and installed to the total depth of the initial borehole. Grout will then be tremie grouted/pumped into the annulus between the eight-inch steel casing and the borehole to grade.

After allowing the grout to set at least 24-hours, a nominal eight-inch drill bit will be used to drill to 270 feet bgs. The monitoring well will be left as an open borehole within the bedrock to allow

for the collection of groundwater, for geophysical logging, for packer testing and for the proposed pump test. The actual monitoring well construction depth will be based upon depth to bedrock, depths where groundwater was encountered, and soil boring lithology evaluated in the field. Prior to soil boring and/or monitoring well installation, a well permit will be secured from the county along with utility clearance. A Maryland licensed driller will conduct the drilling and installation of the monitoring well. A supervising geologist, provided by Alliance, will ensure compliance with the directive and applicable regulations. The soil cuttings will be evaluated down to top of bedrock. Soils will be logged for grain size, texture, color, odor, and hydrocarbon staining by Alliance's supervising geologist and will be screened using a PID.

Overpumping via the air rotary rig will initially be utilized to develop the monitoring well and remove potential suspended material from the water column. Should the monitoring well produce significant water, the monitoring well will then be developed by a combination of pumping with a submersible pump and surging with a surge block until a relatively clear discharge is observed.

Alliance personnel will survey the top of casing and elevation measurements will be referenced to an arbitrary datum established for the site to evaluate groundwater elevation and flow direction. Water table gradient maps will be constructed using the elevation data for the top of casing minus the depth to water to generate elevation of the water table to evaluate hydraulic head differential across the site and aid in evaluation of groundwater and contaminant migration patterns.

Once geophysical testing and packer testing is complete, a monitoring well (or possibly monitoring wells with separate intervals) will be constructed within the soil boring.

5.2 Geophysical Testing and Fracture Zone Evaluation

In order to continue an evaluation of the deeper aquifer(s) and/or the associated presence of potential fractures and bedding plane or foliation partings that may preferentially affect

groundwater and contaminant migration, Alliance proposes to conduct geophysical testing of the deep monitoring well.

Geophysical testing will include, but is not limited to optical televiewer (OPTV), acoustic televiewer, fluid temperature (F1), fluid resistivity (FR), fluid conductivity, short and long normal resistivity (SN and LN), single point resistivity (SPR), spontaneous potential (SP), natural gamma, three arm caliper and heat pulse flowmeter.

5.4 Packer Testing

The results of the geophysical testing will assist in the development of the final packer testing zones. At this time, Alliance proposes conducting a minimum of three packer tests on deep monitoring well PMW-14D to evaluate the water-bearing (producing and/or receiving) zones individually in order to access fractures that may or may not have water and/or contaminant movement. Packer testing provides the ability to isolate identified fractures and/or potential water bearing zones within a monitoring well for groundwater sample collection and analysis. In each interval selected, packers will be installed and inflated to isolate the fracture or fracture zone. One packer interval in one monitoring well will be tested at a time. Groundwater samples will be collected using low-flow methodology and analyzed for methyl-tertiary butyl ether (MTBE). Sampling will be conducted at each packed interval in order to provide groundwater analytical data relative to each packed zone. Borehole characteristics will dictate the actual packed zone used at each interval of interest since it is crucial to place the packers so that a competent seal can be created. Initially, intervals will be selected based on geophysical data collected to date; however the actual interval tested will be adjusted to account for testing logistics as indicated in the field.

A slug test or brief pumping test will be conducted if feasible to estimate transmissivity of the packed zone. The data will be used to confirm and quantify previous site characterization results. It is anticipated that one slug test per packed interval will be conducted by quickly introducing one gallon of de-ionized water into the packed interval. The water level within packed zone will

be monitored as a means of evaluating the transmissivity using conventional slug test analysis. In addition to monitoring the water level within the packed zone, the water level within the zones both above and below the packed zone will be monitored to evaluate the tightness of the packer seal. An instantaneous change in the water levels above or below the packed zone suggests that a seal is not competent and the packers will have to be adjusted slightly in order to create a good seal.

The objective of the packer test will be to:

- ◆ isolate identified fracture zones within potable well PW-1 via packer assembly;
- ◆ conduct a pump test within each isolated zone to ensure competent packer seal and collect fracture transmissivity data;
- ◆ purge each isolated zone of borehole water; and,
- ◆ collect groundwater sample from each isolated zone utilizing low flow sampling procedures.

5.5 Shallow Well Installation

A minimum of six additional shallow monitoring wells are recommended to further delineate the horizontal extent of the plume. Six monitoring wells (PMW-15 through PMW-20) will be installed to facilitate chemical characterization of subsurface conditions in the locations noted on the attached Proposed Monitoring Well Location Map (Figure 12). Additional soil characterization is not deemed necessary due to the lack of soil impacts outside the tank field and piping and the distance of the proposed soil borings from the potential source area. Locations may be adjusted in the field based on the locations of site utilities and subsurface structures. The proposed soil borings will be advanced in similar fashion to the most recent monitoring well installations. The monitoring wells will be installed to a maximum depth of 110 to 120 feet bgs. The actual monitoring well construction depths will be based upon depth to bedrock, depth to where first groundwater was encountered, soil boring lithology evaluated in the field, and the construction of nearby potable wells. Prior to soil boring and/or monitoring well installation,

well permits will be secured from Frederick County along with a utility clearance. A Maryland licensed driller will conduct the drilling and installation of the monitoring wells. A supervising geologist, provided by Alliance, will ensure compliance with the directive and applicable regulations. The soil cuttings will be evaluated down to top of bedrock and will be containerized for off-site disposal. Soils will be logged for grain size, texture, color, odor, and hydrocarbon staining by Alliance's supervising geologist and will be screened using a PID.

Once the soil borings are completed, PVC casing will be installed to convert the soil borings to monitoring wells. Sufficient well screen will be placed to intercept first groundwater and PVC casing will be used to complete the monitoring well to the surface. Overpumping via the air rotary rig will initially be utilized to develop the monitoring wells and remove potential suspended material from the water column. Should the monitoring well produce significant water, the monitoring wells will then be developed by a combination of pumping with a submersible pump and surging with a surge block until a relatively clear discharge is observed.

Alliance personnel will survey the top of casing and elevation measurements will be referenced to an arbitrary datum established for the site to evaluate groundwater elevation and flow direction. Water table gradient maps will be constructed using the elevation data for the top of casing minus the depth to water to generate elevation of the water table to evaluate hydraulic head differential across the site and aid in evaluation of groundwater and contaminant migration patterns.

5.6 Aquifer Testing

Aquifer testing consisting of a pump test is proposed for well location MW-10 to further characterize the hydrogeologic setting. Alliance anticipates conducting a 72-hour pump test, but the length of the test will depend on the ability of groundwater system to yield a sufficient amount of groundwater. The pumps in the two potable wells will be turned off one week prior to starting the aquifer testing.

The pump test will be conducted in steps starting at one gallon per minute (gpm) and increasing up to five gpm, depending on field conditions, over a 72-hour period and monitoring the depths to water at the other site monitoring wells. The selected wells for this pump test include MW-7, MW-9, MW-11, MW-12, proposed monitoring wells PMW-14, PMW-15 and PMW-17, and two potable wells FR-94-1233 and FR-94-1281. A four-inch submersible pump will be placed within monitoring well MW-10 at a pre-determined depth and baseline groundwater elevation data will be collected from the monitoring well network. Alliance anticipates placing transducers within monitoring wells MW-7, MW-9, PMW-14, PMW-15, and PMW-17, to electronically record the depth to water measurements over time in these wells with the remaining wells to be gauged using a water line over time. Before initiation of pumping, a baseline groundwater sample will be collected for analysis at monitoring well MW-10. Dependent upon the response to the aquifer system to the induced pumping conditions at monitoring well MW-10, the pump rate may be stepped up or down during the first several hours of the test. After 12 to 24 hours of pumping (dependent upon aquifer response), another groundwater sample will be collected from monitoring well MW-10. Groundwater pumped from monitoring well MW-10 during the pump test will be contained within a lined roll-off or other vessel for later treatment via granular activated carbon and discharged to the storm sewer or removed with a vac truck for disposal. A temporary discharge permit may be obtained from MDE-Oil Control. After 72 hours of initiating the pump test, a groundwater sample will be collected from monitoring well MW-10 and the pump within MW-10 will be turned off. The pump test data collection will end after groundwater recovery within 90 to 95 % of the baseline groundwater level is achieved. The pumps in the two potable wells will be turned back on upon completion of the recovery test.

5.7 Injection Point Installation

In order to conduct the proposed injection test (next section), Alliance proposes to install one injection well (PINJ-1) on the upgradient (north) side of the site, near monitoring well MW-1. The injection well will be installed to a maximum depth of 100 feet bgs. In order to properly seal off the top portion of the overburden, to prevent caving, the upper portion of the monitoring well will be constructed using steel casing. The air rotary drill rig will be first be equipped with a

nominal twelve-inch drill bit to drill a twelve-inch borehole to a depth between eight and ten feet bgs. Eight-inch diameter, 3/8-inch thick steel casing will be fitted with a drive shoe and installed to the total depth of the initial borehole. Grout will then be tremie grouted/pumped into the annulus between the eight-inch steel casing and the borehole to grade. After allowing the grout to set at least 12-hours, a nominal eight-inch drill bit will be used to drill to the first water bearing zone. The injection well will be left as an open borehole within the bedrock until the aquifer testing is complete. Upon completion of the proposed aquifer test, PVC well casing may be installed in the hole to seal off the overburden.

Prior to this work being conducted a structural engineering company will be contacted to evaluate feasibility of the groundwater injection into the tank field.

5.8 Water Injection Pilot Tests

In order to evaluate the possibility of a groundwater pump and treat system with potential water injection as part of the final remedial design, Alliance proposes to conduct a water injection pilot test to evaluate the feasibility of re-injecting treated groundwater into the subsurface. Two different tests are proposed and will be further evaluated upon completion of the aquifer testing of PMW-14D (Section 5.5). The first test will consist of a re-injection underneath the UST field, and the second will consist of a re-injection through wells.

The first test will consist of re-injecting treated groundwater into the subsurface underneath the UST field. The objective of re-injecting treated groundwater in this area is to flush residual contamination from the unsaturated saprolite located below the area of over-excavation of the former UST field soils. This pilot test is likely to include water injection into existing injection points IP-1 and/or IP-2 which are connected to the UST field and daylight at the northeast corner of the station. The second injection area will be into proposed injection well INJ-1 (Section 5.6). It is possible that a third injection point may be evaluated (monitoring well MW-6) for re-injection. This decision will be made based on the results of the aquifer testing. This option could provide an alternative to injection in the overburden versus injecting into the bedrock.

It is anticipated that at each location, an approximate up-to-24-hour (depending on field conditions and pilot test monitoring data) injection test will be conducted at a flow rate of one gpm (totaling up to 1,440 gallons) and a second up-to-24-hour injection test (also dependent upon field conditions/monitoring data) will be conducted at a flow rate of five gpm (totaling up to 7,200 gallons). During the pilot testing, the injection flow rates will be adjusted as necessary based on observed field data to evaluate injection flow rate range the UST field can accept and not flood the UST field. It is anticipated that a tanker truck will be rented to supply the required volume of water for the injection tests.

A double diaphragm pump run off an air compressor or other comparable equipment will be used to deliver the water to the subsurface. Instantaneous flow rate and injection pressure will be monitored throughout the course of injections. Surrounding tank field monitoring points and existing monitoring wells will be gauged for water levels during injection activities. Pressure transducers will likely be placed within select wells to electronically record the depth to water measurements over time in these wells with the remaining wells to be gauged using a water line or interface probe over time.

Results of the water injection pilot test will be included in a report to MDE. This report will evaluate the effectiveness, feasibility, and whether treated groundwater re-injection will be evaluated for corrective action feasibility.

5.9 Proposed Changes to Groundwater Monitoring Plan

Newly installed monitoring wells (MW-14 through MW-20) will be incorporated into the site monitoring plan that currently exists for quarterly groundwater sampling and analysis of all monitoring wells and quarterly sampling of residential potable wells.

For each sampling event and prior to sampling, the monitoring wells will be gauged and if no liquid-phase hydrocarbons (LPH) are present the monitoring wells will be purged and sampled in

accordance with Alliance's *Standard Operating Procedures*, industry standards, and regulatory requirements. Initially the newly installed wells will be sampled upon completing the industry standards and COMAR required period of at least 14 days after the installation to ensure that disturbance from the installation and development activities does not interfere with the analytical results. Subsequent to this first round of new well sampling the wells will be incorporated into the regular quarterly sampling program unless modified via written notice to MDE. The procedures to be utilized during groundwater sampling rounds include a required minimum of three borehole volumes be purged before sampling (dependent upon field conditions). As required by COMAR, quality assurance samples (one trip blank and one field blank) will accompany the groundwater samples collected during this task. Groundwater samples will be shipped to the laboratory under chain of custody protocols for analysis of VOCs including fuel oxygenates, in accordance with EPA Method 8260, and TPH GRO/DRO in accordance with EPA Method 8015.

At this time, Alliance is not requesting further reduction in the POET system or potable well sampling, however, based on the results of these investigations, a request for reducing the required sampling may be completed.

5.10 Reporting

Once well installation, pilot testing and initial groundwater sampling is complete, the collected data will be evaluated and presented in an updated Hydrogeological Report. The report will include data developed for this work scope, monitoring well construction records, results of pilot testing, laboratory data collected to date, and evaluation of site conditions for subsequent investigation work steps or possible remedial approach to the site.

5.11 Schedule

Alliance anticipates the following schedule for the ongoing environmental investigation (with

MDE-Oil Control approval of work plan activities):

- ◆ Continued quarterly sampling of the six residential POET systems (January, April, July and October);
- ◆ Continued monthly sampling of the site POET system for a one year period, then request reduction to quarterly sampling;
- ◆ Continued quarterly sampling of the two potable wells located at the GVP and the three potable wells located at the adjacent GVSC (January, April, July and October);
- ◆ Continued annual sampling of the remaining three potable wells located at the GVP (October);
- ◆ Continued quarterly sampling of 14 area potable wells (January, April, July and October);
- ◆ Continued semi-annual sampling of eight area potable wells (January and July);
- ◆ Continued quarterly gauging and sampling of monitoring wells and newly installed tank field wells (January, April, July and October); and
- ◆ Continued quarterly reporting.

Upon MDE approval of work plan activities, the following schedule can be implemented:

- ◆ Installation of deep monitoring well PMW-14 and PMW-15;
- ◆ Installation of shallow monitoring wells PMW-16 through PMW-20;
- ◆ Installation of injection well PINJ-1;
- ◆ Conduct aquifer testing;
- ◆ Conduct injection testing; and
- ◆ Submittal of an Updated Hydrogeological Report.

TABLE 1
 MONITORING WELL CONSTRUCTION DETAILS
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Well ID.	Well Permit #	Date Well Drilled	Date Well Installed	Well Diameter (inches)	Total Depth of Well from Ground Surface	Elevation of TOC	Date of Last Survey	Depth to Bottom of Steel Casing (feet)	Depth to TOS from Ground Surface	Depth to BOS from Ground Surface	COMMENTS
MW-1	FR-94-5045	02/07/06	02/07/06	2	61.50	99.19	02/27/06	--	40.00	61.50	
MW-2	FR-94-5046	02/07/06	02/07/06	2	61.50	99.47	02/27/06	--	40.00	61.50	
MW-3	FR-94-5047	02/07/06	02/07/06	2	81.50	99.16	02/27/06		40.00	64.00	Drilled to 81.5 feet, backfilled and set at 64 feet, well abandoned 5/15/08
MW-4	FR-94-5048	02/07/06	02/07/06	2	61.50	97.84	02/27/06	--	40.00	61.50	
MW-5	FR-95-0982	05/12/08	02/23/09	4	70.00	99.60	03/18/09	14.00	40.00	70.00	
MW-6	FR-95-0983	05/12/08	02/23/09	4	59.50	98.09	03/18/09	14.00	40.00	59.50	bitting caved to 59.5 feet
MW-7	FR-95-0984	05/12/08	02/24/09	4	80.00	97.66	03/18/09	19.50	53.00	80.00	
MW-8	FR-95-0985	05/12/08	02/23/09	4	70.00	97.93	03/18/09	15.00	45.00	70.00	
MW-9	FR-95-1216	02/26/09	05/11/09	4	78.00	88.48	03/18/09	10.00	48.00	78.00	
MW-10	FR-95-1217	02/26/09	03/11/09	4	80.00	91.64	03/18/09	10.00	40.00	80.00	
MW-11	FR-95-1219	02/27/09	03/11/09	4	77.00	94.28	03/18/09	10.00	47.00	77.00	
MW-12	FR-95-1218	03/02/09	03/12/09	4	84.00	95.33	03/18/09	10.00	44.00	82.00	
MW-13	FR-95-1215	03/02/09	03/12/09	4	84.00	98.11	03/18/09	10.00	49.00	84.00	

Notes:
 TOS - Top of screen
 TOC - Top of casing
 BOS - Bottom of screen
 U - Unknown

TABLE 2
GROUNDWATER ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Top of Casing Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	Analytes of Concern (ug/l)													
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	TPH-DRO	TPH-GRO			
MW-1 DTB=61.5' TOS=40.0'	99.19	02/27/06	45.50	53.69	5.0	1,000	700	10,000	20	NG	NG	NG	NG	NG	47	47		
		09/19/06	47.44	51.75	<0.5	1 J	<0.8	<0.8	16	15 J	<0.8	<0.8	0.8 J	1,100	77	77		
		04/19/07	41.83	57.36	1 J	<0.7	<0.8	<0.8	14	39 J	1.0 J	<0.8	3 J	7,900	150	150		
		08/08/07	51.63	47.56	<0.5	<0.7	<0.8	<0.8	9	<10	<0.8	<0.8	1 J	160	33 J	33 J		
		10/10/07	54.35	44.84	1 J	<0.7	<0.8	<0.8	31	54 J	1.0 J	<0.8	6	2,400	220	220		
		01/16/08	50.50	48.69	2 J	<0.7	<0.8	<0.8	35	46 J	2 J	<0.8	7	1,200	210	210		
		04/15/08	47.54	51.65	0.9 J	<0.7	<0.8	<0.8	59	97	2 J	<0.8	16	1,500	1,000	1,000		
		06/12/08	43.98	55.21	<0.5	<0.7	<0.8	<0.8	28	76 J	1 J	<0.8	6	630	770	770		
		10/21/08	49.50	49.69	<0.5	<0.7	<0.8	<0.8	9	11 J	<0.8	<0.8	2 J	780	110	110		
		01/30/09	48.61	50.58	<1	<1	<1	<1	17	<10	<0.8	<0.8	3 J	-	65	65		
		04/09/09	51.71	47.48	<1	<1	<1	<1	12.6	<5	<1	<1	3.33	<40	60.5 J	60.5 J		
					<1	<1	<1	<1	6.83	<5	<1	<1	1.68	<40	<25	<25		
MW-2 DTB=61.5' TOS=40.0'	99.47	02/27/06	49.00	50.47	<0.5	<0.7	<0.8	<0.8	<0.5	<10	<0.8	<0.8	<0.8	310	58	58		
		09/19/06	58.31	41.16	<0.5	<0.7	<0.8	<0.8	<0.5	<10	<0.8	<0.8	<0.8	520 J	390	390		
		04/19/07	45.61	53.86	<0.5	<0.7	<0.8	<0.8	<0.5	<10	<0.8	<0.8	<0.8	380	130	130		
		08/08/07	60.25	39.22	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY		
		10/10/07	--	--	--	--	--	--	No Sample Collected Due To Bailor Stuck In Well								--	--
		01/16/08	DRY	DRY	--	--	--	--	--	--	--	--	--	--	--	--		
		04/15/08	53.30	46.17	1 J	<0.7	<0.8	<0.8	<0.5	10 J	<0.8	<0.8	<0.8	310	650	650		
		06/12/08	46.94	52.53	<0.5	<0.7	<0.8	<0.8	<0.5	<10	<0.8	<0.8	<0.8	150	310	310		
		10/21/08	58.42	41.05	<0.5	<0.7	<0.8	<0.8	<0.5	<10	<0.8	<0.8	<0.8	--	170	170		
		01/30/09	55.47	44.00	<1	<1	<1	<1	<1	<5	<1	<1	<1	<40	11,100	11,100		
		04/09/09	60.21	39.26					Not enough water to sample									
MW-3 DTB=64.0 TOS=40.0'	99.16	02/27/06	54.24	44.92	6	3 J	<0.8	1 J	22,000	10,000	330	<0.8	160	7,600	23,000	23,000		
		09/19/06	55.93	43.23	66 J	<35	<40	<40	59,000	41,000	920	<40	550	8,100	82,000	82,000		
		04/19/07	51.23	47.93	41 J	<35	<40	<40	66,000	57,000	570	<40	400	940	66,000	66,000		
		08/08/07	57.85	41.31	77 J	<70	<80	<80	47,000	17,000	450 J	<80	410 J	--	60,000	60,000		
		10/10/07	59.00	40.16					No Sample Collected Due To Limited Water									
		01/16/08	56.41	42.75	77 J	<70	<80	<80	78,000	39,000	710	<80	640	1,900	110,000	110,000		
		04/15/08	55.40	43.76	<50	<70	<80	<80	71,000	45,000	420 J	<80	320 J	1,300	78,000	78,000		
		05/12/08	--	--					Abandoned May 15, 2008									

TABLE 2
GROUNDWATER ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Top of Casing Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	Analytes of Concern (ug/l)										
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	TPH-DRO	TPH-GRO
MDE GNCs, Type I and II Aquifers															
MW-4	97.84	02/27/06	51.51	46.33	5.0	1,000	700	10,000	20	NG	NG	NG	NG	47	47
DTB=61.5'		09/19/06	55.11	42.73	<0.5	<0.7	<0.8	<0.8	3J	<10	<0.8	<0.8	<0.8	170	89
TOS=40.0'		04/19/07	50.43	47.41	<0.5	<0.7	<0.8	<0.8	3J	<10	<0.8	<0.8	<0.8	5,700	100
		08/08/07	57.41	40.43	<0.5	<0.7	<0.8	<0.8	1J	<10	<0.8	<0.8	<0.8	130	<20
		10/10/07	59.45	38.39	<0.5	<0.7	<0.8	<0.8	4J	<10	<0.8	<0.8	<0.8	<30	<20
		01/16/08	58.27	39.57	<0.5	<0.7	<0.8	<0.8	2J	<10	<0.8	<0.8	<0.8	840	<20
		04/15/08	53.77	44.07	<0.5	<0.7	<0.8	<0.8	1J	<10	<0.8	<0.8	<0.8	360 J	<20
		06/12/08	50.72	47.12	<0.5	<0.7	<0.8	<0.8	0.6 J	<10	<0.8	<0.8	<0.8	490	<20
		10/21/08	56.58	41.26	<0.5	<0.7	<0.8	<0.8	1J	<10	<0.8	<0.8	<0.8	230	<20
		01/30/09	55.42	42.42	<1	<1	<1	<1	<1	<5	<1	<1	<1	<40	45.4 J
		04/09/09	68.95	28.89	<1	<1	<1	<1	<1	<5	<1	<1	<1	<40	<25
MW-5	101.30	06/12/08	47.31	53.99	<0.5	<0.7	<0.8	<0.8	<0.5	<10	<0.8	<0.8	<0.8	34 J	26 J
DTB=70'		10/21/08	58.79	42.51	<0.5	<0.7	<0.8	<0.8	<0.5	<10	<0.8	<0.8	<0.8	1,200	22 J
TOS=40'	99.60	01/30/09	56.13	45.17	<1	<1	<1	<1	<1	<5	<1	<1	<1	92 J	122
		04/09/09	60.19	39.41	<1	<1	<1	<1	<1	<5	<1	<1	<1	<40	<25
MW-6	99.84	06/12/08	55.22	44.62	<0.5	<0.7	<0.8	<0.8	0.9 J	<10	<0.8	<0.8	<0.8	47 J	<20
DTB=59.5'		10/21/08	DRY	--	--	--	--	--	--	--	--	--	--	--	--
TOS=40'	98.09	01/30/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		04/09/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
MW-7	99.38	06/12/08	54.79	44.59	52 J	<35	<40	<40	86,000	81,000	2,300	<40	530	530	130,000
DTB=80'		10/21/08	DRY	--	--	--	--	--	--	--	--	--	--	--	--
TOS=53'	97.66	01/30/09	62.99	36.39	--	--	--	--	--	--	--	--	--	--	--
		04/09/09	64.64	33.02	11.5	<2	<2	2.48	24,900	22,400	490	<2	204	<40	<25
MW-8	99.7	06/12/08	53.19	46.51	<0.5	12	<0.8	<0.8	720	78 J	11	<0.8	23	2,500	1,200
DTB=70'		10/21/08	59.80	39.90	<0.5	<0.7	<0.8	<0.8	270	<10	<0.8	<0.8	10	46 J	260
TOS=45'	97.93	01/30/09	59.15	40.55	<1	<1	<1	<1	33.6	<5	<1	<1	7.37	140 J	57.7 J
		04/09/09	62.23	35.70	<1	<1	<1	<1	63.4	<5	<1	<1	8.63	<40	<25

TABLE 2
GROUNDWATER ANALYTICAL DATA SUMMARY
MONROVIA B/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Top of Casing Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	Analytes of Concern (ug/l)											
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	TPH-DRO	TPH-GRO	
MDE G.C.S., Type I and II Aquifers																
MW-9 DTB=78 TOS=48	88.48	04/09/09	55.21	33.27	5.0 <1	1,000 <1	700 <1	10,000 <1	20 1.13	NG <5	NG <1	NG <1	NG <1	NG <1	47 <40	47 <40
MW-10 DTB=80 TOS=40	91.64	04/09/09	58.09	33.55	<2	<2	<2	<2	1,750	798	68.6	<2	16.8	<2	<40	502
MW-11 DTB=77 TOS=47	94.28	04/09/09	48.75	45.53	<1	<1	<1	<1	1.2	<5	<1	<1	<1	<1	<40	<25
MW-12 DTB=82 TOS=44	95.33	04/09/09	44.18	51.15	<1	<1	<1	<1	<1	<5	<1	<1	<1	<1	<40	<25
MW-13 DTB=84 TOS=49	98.11	04/09/09	62.20	35.91	<2	<2	<2	<2	37,000	6,590	233	<2	307	<2	<40	966
TF-1	-	09/19/06 04/19/07 08/08/07 10/10/07 01/16/08 04/15/08 06/12/08 07/18/08	DRY DRY DRY DRY DRY DRY DRY													
Well destroyed during UST removal activities in July 2008																
TF-2	-	09/19/06 04/19/07 08/08/07 10/10/07 01/16/08 04/15/08 06/12/08 07/18/08	DRY DRY DRY DRY DRY DRY													
Well destroyed during UST removal activities in July 2008																
TF-3	-	10/21/08 01/30/09 04/09/09	DRY DRY DRY													

TABLE 2
GROUNDWATER ANALYTICAL DATA SUMMARY
MONROVIA BE/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Top of Casing Elevation (ft)	Sample Date	Depth to Water (ft)	Groundwater Elevation (ft)	Analytes of Concern (ug/l)										
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	TPH-DRO	TPH-GRO
MDE GNCS, Type I and II Aquifers					5.0	1,000	700	10,000	20	NG	NG	NG	NG	47	47
TF-4	--	10/21/08	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		01/30/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		04/09/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
TF-5	--	10/21/08	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		01/30/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		04/09/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
TF-6	--	10/21/08	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		01/30/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		04/09/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
TF-7	--	10/21/08	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		01/30/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		04/09/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
TF-8	--	10/21/08	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		01/30/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--
		04/09/09	DRY	--	--	--	--	--	--	--	--	--	--	--	--

ND = Not Detected
NG = No Guideline
-- = Not Applicable / Not Available
J = Estimated Value
D = dilution (secondary value)
ft = feet
Concentrations in ug/l
ug/l = micrograms per liter
Top of casing elevation based on arbitrary datum of 100 feet.
Values exceeding the specified MDE criteria are **bolded**.
< = analyte not detected at or above the specified laboratory detection limit
TPH analysis conducted in accordance with EPA Method 8260B; only BTEX and oxygenates are summarized
Volatile organic compound (VOC) analysis conducted in accordance with EPA Method 8015B.
MDE GNCS = Maryland Department of the Environment Generic Numeric Cleanup Standards, February 2003

MTBE = Methyl-tertiary butyl-ether
TBA = Tert-butyl alcohol
TAME = Tert-amyl methyl ether
DIPE = Di-isopropyl Ether
ETBE = Ethyl tert-butyl ether
TPH = Total petroleum hydrocarbons
GRO = Gasoline-range organics
DRO = Diesel-range organics

TABLE 3
 SITE SUPPLY AND POET SYSTEM WELL ANALYTICAL DATA
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Analytes of Concern (ug/l)												
		BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THIALENE	TPH- DRO	TPH- GRO	
MDE GNCS, Type I and II Aquifers FR-81-5955-INF PW-1-West		5.0	1,000	700	10,000	20	NG	NG	NG	NG	10	47	47	
	01/04/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	---	---	
	01/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	---	---	
	09/04/08	<0.1	<0.1	<0.1	<0.1	0.3 J	<5	<0.1	<0.1	<0.1	<0.2	35 J	<20	
	10/16/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	<32	21 J	
FR-88-1394-INF PW-2-Center	01/04/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	---	---	
	01/10/07	<0.1	0.1 J	<0.1	<0.2	2	25	<0.1	<0.1	<0.1	<0.2	---	---	
	01/23/08	<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.2	<29	<20	
	04/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	<31	<20	
	07/17/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	30 J	<20	
	09/04/08	<0.1	<0.1	<0.1	<0.1	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	<32	<20	
	10/16/08	<0.1	<0.1	<0.1	<0.2	1.5	<5	<0.1	<0.1	<0.1	<0.2	<33	22 J	
FR-94-1233-INF PW-2-South	01/04/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	---	---	
	01/10/07	<0.1	<0.1	<0.1	<0.2	12	<5	0.3 J	<0.1	0.2 J	<0.2	---	---	
	01/19/07	<0.5	<0.7	<0.8	<0.8	1 J	---	---	---	---	---	---	---	
	04/17/07	<0.1	<0.1	<0.1	<0.2	12	<5	0.2 J	<0.1	0.3 J	<0.2	<28	21 J	
	07/27/07	<0.1	<0.1	<0.1	<0.2	11	<5	0.1 J	<0.1	0.5	<0.2	29 J	<20	
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	<28	<20	
	01/23/08	<1	<1	<1	<2	970	390	28	<1	4.1 J	<2	<28	1,000	
	04/15/08	<0.1	<0.1	<0.1	<0.2	110	6.9 J	1.6	<0.1	1.3	<0.2	76 J	900	
	07/17/08	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2	33 J	<20	
	09/04/08	<0.1	<0.1	<0.1	<0.1	2.6	<5	<0.1	<0.1	1.8	<0.2	<32	<20	
10/16/08	<0.1	<0.1	<0.1	<0.2	13	<5	0.2 J	<0.1	1.8	<0.2	<32	47 J		
01/30/09	<0.5	<0.5	<0.5	<0.5	7.55	<2.5	<0.5	<0.5	2.37	<0.5	126 J	<25		
04/10/09	<0.5	<0.5	<0.5	<0.5	487	25.0	10.3	<0.5	3.01	<0.5	338	307		

TABLE 3
 SITE SUPPLY AND POET SYSTEM WELL ANALYTICAL DATA
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Analytes of Concern (ug/l)												
		BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL BENZENE XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THTHALENE	TPH-DRO	TPH-GRO	
MDE GNCS, Type I and II Aquifers FR-88-1566-INF PW-3-East	01/04/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	10	47	47	
		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	--	--	
		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	--	--	
		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	<28	<20	
		<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2	40J	<20	
		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	<28	<20	
		<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	<0.1	<0.2	<28	<20	
		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	<30	<20	
		<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2	<29	<20	
		<0.1	<0.1	<0.1	<0.1	0.1J	<5	<0.1	<0.1	<0.1	<0.2	<35	<20	
		<0.1	<0.1	<0.1	<0.2	4.3	<5	0.1J	<0.1	<0.1	<0.2	<35	<20	
FR-94-1281-INF PW-3-South	01/04/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2	--	--	
	01/10/07	<0.1	<0.1	<0.1	<0.2	0.5J	<5	<0.1	<0.1	<0.1	<0.2	--	--	
	01/19/07	<0.5	<0.7	<0.8	<0.8	<0.5	--	--	--	--	--	--	--	
	04/17/07	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2	<28	<20	
	07/27/07	<0.1	<0.1	<0.1	<0.2	11	<5	<0.1	<0.1	1.7	<0.2	35J	<20	
	10/10/07	<0.1	<0.1	<0.1	<0.2	4.5	<5	<0.1	<0.1	2.8	<0.2	<28	<20	
	01/23/08	<0.1	<0.1	<0.1	<0.2	9.5	<5	<0.1	<0.1	0.9	<0.2	<29	<20	
	04/15/08	<0.1	<0.1	<0.1	<0.2	1.2	<5	<0.1	<0.1	<0.1	<0.2	81J	530	
	07/17/08	<0.1	<0.1	<0.1	<0.2	11	<5	<0.1	<0.1	0.2J	<0.2	<29	<20	
	09/04/08	<0.1	<0.1	<0.1	<0.1	11	<5	0.2J	<0.1	0.4J	<0.2	<31	<20	
	10/16/08	<0.1	<0.1	<0.1	<0.2	17	<5	0.5	<0.1	0.2J	<0.2	<33	24J	
01/30/09	<0.5	<0.5	<0.5	<0.5	10.1	<2.5	<0.5	<0.5	<0.5	<0.5	<40	<25		
04/10/09	<0.5	<0.5	<0.5	<0.5	6.77	<2.5	<0.5	<0.5	<0.5	<0.5	<40	<25		



TABLE 3
 SITE SUPPLY AND POET SYSTEM WELL ANALYTICAL DATA
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Analytes of Concern (ug/l)													
		BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPIH-THALENE	TPH-DRO	TPH-GRO		
MDE G.NCS, Type I and II Aquifers GVP POET-INF PW-1 (blended sample)	03/28/06	5.0	1,000	700	10,000	20	NG	NG	NG	NG	10	47	47		
	09/19/06	<0.1	<0.1	<0.1	<0.2	14	<5	0.3J	<0.1	0.1J	<0.2	--	--		
	11/06/06	<0.1	0.1J	<0.1	<0.2	42	6.8J	0.5	<0.1	0.4J	<0.2	--	--		
	04/05/07	<0.1	<0.1	<0.1	<0.2	24	5.1J	0.3J	<0.1	0.7	<0.2	--	--		
	02/20/08	<0.2	<0.2	<0.2	<0.4	74	66	1.5	<0.2	0.4J	<0.4	<28	<20		
	09/04/08	<0.1	<0.1	<0.1	<0.1	10	5.6J	0.2J	<0.1	0.2J	<0.2	83 J	82		
	09/08/08	<0.1	0.2J	<0.1	<0.2	50	29	1.4	<0.1	0.5J	<0.2	--	--		
	09/17/08	<0.1	<0.1	<0.1	<0.2	3.8	<5	<0.1	<0.1	<0.1	<0.2	<32	<20		
	10/16/08	<0.1	<0.1	<0.1	<0.2	6.8	<5	0.2J	<0.1	<0.1	<0.2	<33	<20		
	12/29/08	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	--	<300	<100		
	01/30/09	<0.5	<0.5	<0.5	<0.5	246	<2.5	<0.5	<0.5	<0.5	<0.5	130 J	<25		
	03/18/09	<0.5	<0.5	<0.5	<0.5	14	6.37	<0.5	<0.5	<0.5	<0.5	<40	<25		
	04/10/09	<0.5	<0.5	<0.5	<0.5	7.72	<2.5	<0.5	<0.5	<0.5	<0.5	<40	<25		
	GVP POET-MID	09/04/08	<0.1	<0.1	<0.1	<0.1	<0.1	<5	<0.1	<0.1	<0.1	<0.2	--	--	
09/08/08		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	--	--		
09/17/08		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	41 J	<20		
10/03/08		<0.5	<0.7	<0.8	<0.8	<0.5	<10	--	--	--	--	--	--		
10/16/08		<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	<35	<20		
12/29/08		<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	--	<300	<100		
01/30/09		<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<80	<25		
03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<40	<25			
04/10/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<40	<25			

TABLE 3
 SITE SUPPLY AND POET SYSTEM WELL ANALYTICAL DATA
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Analytes of Concern (ug/l)												
		BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	TPH- DRO	TPH- GRO	
MDE GNCS, Type I and II Aquifers		5.0	1,000	700	10,000	20	NG	NG	NG	NG	10	47	47	
GVP POET-EFF	09/04/08	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.2	--	--	
	09/08/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.2	--	--	
	09/17/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.2	< 31	< 20	
	10/03/08	< 0.5	< 0.7	< 0.8	< 0.8	< 0.5	< 10	---	---	---	---	---	---	
	10/16/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.2	< 33	< 20	
	12/29/08	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 0.5	< 0.5	---	< 300	< 100	
	01/30/09	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 0.5	< 0.5	< 0.5	< 40	< 25	
	03/18/09	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 0.5	< 0.5	< 0.5	< 40	< 25	
	04/10/09	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 0.5	< 0.5	< 0.5	< 40	< 25	

ND = Not Detected
 NG = No Guideline
 --- = Not Applicable / Not Available
 J = Estimated Value
 D = dilution (secondary value)
 * = Represents the sum of o-Xylenes and m,p-Xylenes
 Concentrations in ug/l
 Values exceeding the specified MDE criteria are **bolded**.
 < = analyte not detected at or above the specified laboratory detection limit
 TPH analysis conducted in accordance with EPA Method 8015B.
 Volatile organic compound (VOC) analysis conducted in accordance with EPA Method 8260B; only BTEX and oxygenates are summarized
 MDE GNCS = Maryland Department of the Environment Generic Numeric Cleanup Standards, February 2003

MTBE = Methyl-tertiary butyl-ether
 TBA = Tert-butyl alcohol
 TAME = Tert-amyl methyl ether
 DIPE = Di-isopropyl Ether
 ETBE = Ethyl tert-butyl ether
 TPH = Total petroleum hydrocarbons
 GRO = Gasoline-range organics
 DRO = Diesel-range organics

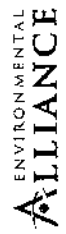


TABLE 4
 ADJACENT GREEN VALLEY SHOPPING CENTER SUPPLY WELL ANALYTICAL DATA
 MONROVIA BP/FORMER GREEN VALLEY CTIGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Analytes of Concern (ug/l)											
		BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE	TPH-DRO	TPH-GRO
MDE G/CS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10	47	47
FR-73-4918-INF	04/05/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	<28	<20
	07/18/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	<28	<20
	10/11/07	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.2	<28	<20
	01/24/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	<29	<20
	04/17/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	<28	<20
	07/17/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	33 J	<20
	10/16/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	<34	<20
	01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<100	33.3
	04/10/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<40	<25
	04/05/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2	<28	<20
FR-73-6674-INF	07/18/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2	<28	<20
	10/11/07	<0.1	<0.1	<0.1	<0.2	0.3	<5	<0.1	<0.1	0.2	<0.2	<28	<20
	01/24/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	<29	<20
	04/17/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	<29	<20
	07/17/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	36 J	<20
	10/16/08	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2	<33	<20
	01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<40	33.2
	04/10/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<40	<25
	04/17/07	<0.1	<0.1	<0.1	<0.2	1.3	<5	<0.1	<0.1	6.3	<0.2	<27	<20
	07/18/07	<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	3.6	<0.2	<28	<20
FR-73-1687-INF	10/11/07	<0.1	<0.1	<0.1	<0.2	0.5	<5	<0.1	<0.1	3.9	<0.2	<28	<20
	01/24/08	<0.1	<0.1	<0.1	<0.2	0.5 J	<5	<0.1	<0.1	1.2	<0.2	<28	<20
	04/17/08	<0.1	<0.1	<0.1	<0.2	0.5	<5	<0.1	<0.1	4.8	<0.2	<29	<20
	07/17/08	<0.1	<0.1	<0.1	<0.2	7.2	<5	<0.1	<0.1	10	<0.2	39 J	23 J
	10/16/08	<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	3.0	<0.2	37 J	<20
	01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	1.03	<0.5	<40	35.2
	04/10/09	<0.5	<0.5	<0.5	<0.5	1.37	<2.5	<0.5	<0.5	1.19	<0.5	<40	<25

MTBE = Methyl-tertiary butyl-ether
 TBA = Tert-butyl alcohol
 TAME = Tert-amyl methyl ether
 DIPE = Di-isopropyl Ether
 ETBE = Ethyl tert-butyl ether
 TPH = Total petroleum hydrocarbons
 GRO = Gasoline-range organics
 DRO = Diesel-range organics

NID = Not Detected
 NG = No Guideline
 --- = Not Applicable / Not Available
 J = Estimated Value
 D = dilution (secondary value)
 * = Represents the sum of o-Xylenes and m,p-Xylenes
 Concentrations in ug/l = micrograms per liter
 Values exceeding the specified MDE criteria are **bolded**.
 < = analyte not detected at or above the specified laboratory detection limit
 TPH analysis conducted in accordance with EPA Method 8015B
 Volatile organic compound (VOC) analysis conducted in accordance with EPA Method 8260B; only BTEX and oxygenates are summarized
 MDE G/CS = Maryland Department of the Environment Generic Numeric Cleanup Standards, February 2003

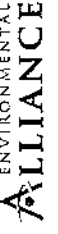


TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10	
3990 Fann Lane (Influent)	05/01/07	0.4 J	ND	ND	0.2 J	1,100	590 J	33 J	ND	6.2	ND	
Bradley Residence	05/16/07	<0.3	<0.3	<0.3	<0.5	770	440	25	<0.3	4.5	<0.5	
	06/21/07	<1	<1	<1	<2	1,100	590	33	<1	5.8	<2	
	07/18/07	<2	<2	<2	<4	1,500	720	34	<2	5.7 J	<4	
	08/08/07	<1	<1	<1	<2	1,300	500	44	<1	5.8	<2	
	09/26/07	<2	<2	<2	<4	950	470 J	24	<2	4.7 J	<4	
	10/10/07	<2	<2	<2	<4	1,200	560	33	<2	5.9 J	<4	
	11/14/07	<1	<1	<1	<2	1,200	520	36	<1	6.6	<2	
	12/19/07	<2	<2	<2	<4	1,300	730	37	<2	6.5 J	<4	
	01/23/08	<1	<1	<1	<2	1,400	530	40	<1	5.4	<2	
	02/13/08	<1	<1	<1	<2	1,400	610	42	<1	5.7	<2	
	03/12/08	<1	<1	<1	<2	1,400	510	38	<1	5.6	<2	
	04/16/08	<1	<1	<1	<2	920	580	28	<1	5.4	<2	
	05/21/08	<1	<1	<1	<2	920	610	30	<1	4.8 J	<2	
	06/26/08	<5	<5	<5	<10	1,100	540 J	28	<5	<5	<10	
	07/16/08	<1	<1	<1	<2	1,100	510	29	<1	5.6	<2	
	08/20/08	<1	<1	<1	<2	1,100	520	31	<1	4.7 J	<2	
	09/25/08	<0.5	<0.5	<0.5	<1	1,300	620	36	<0.5	6.8	<1	
	10/15/08	<1	<1	<1	<2	1,200	450	33	<1	5.9	<2	
	11/19/08	<1	<1	<1	<2	1,900	770	45	<1	9.3	<2	
	12/11/08	<1	<1	<1	<2	1,400	620	35	<1	7.6	<2	
	01/14/09	0.82	<0.5	<0.5	<0.5	1,520	607	39.7	<0.5	8.62	<0.5	
	02/11/09	0.89	<0.5	<0.5	<0.5	2,090	838	43.1	<0.5	10.5	<0.5	
	03/18/09	0.77	<0.5	<0.5	<0.5	1,580	937	38.3	<0.5	11.7	<0.5	
	04/08/09	0.930	<0.5	<0.5	<0.5	2,810	1,100	48.3	<0.5	10.6	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)									
		BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE
MDE GNCs, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10
3990 Farm Lane (Mid-System) Bradley Residence	05/16/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	06/21/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	16J	<0.1	<0.1	<0.1	<0.2
	01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	62	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	110	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	31	<0.1	<0.1	<0.1	<0.2
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	8.7J	<0.1	<0.1	<0.1	<0.2
	05/21/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	06/26/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	12J	<0.1	<0.1	<0.1	<0.2
	09/25/08	<0.1	<0.1	<0.1	<0.2	<0.1	54	<0.1	<0.1	<0.1	<0.2
	10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	110	<0.1	<0.1	<0.1	<0.2
	11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/11/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	14.4	<0.5	<0.5	<0.5	<0.5

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE	
MDE GNCS, Type I and II Aquifers 3990 Farm Lane (Effluent) Bradley Residence		5	1,000	700	10,000	20	NG	NG	NG	NG	10	
	05/16/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	06/21/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	20J	<0.1	<0.1	<0.1	<0.2	
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	02/27/08	carbon change conducted on February 27, 2008										
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	05/21/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	06/26/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2		
09/25/08	<0.1	<0.1	<0.1	<0.2	<0.1	5.3 J	<0.1	<0.1	<0.1	<0.2		
10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	8.8 J	<0.1	<0.1	<0.1	<0.2		
10/23/09	carbon change conducted on October 23, 2008											
11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2		
12/11/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2		
01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5		
02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5		
03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5		
04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5		

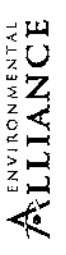


TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	NG	10
3992 Farm Lane (Influent)	05/15/07	<1	<1	<1	<2	710	360	22	<1	3.6J	<2	<2
Podliska Residence	05/30/07	<1	<1	<1	<2	630	330	16	<1	3J	<2	<2
	06/13/07	<1	<1	<1	<2	640	110J	17	<1	3.8J	<2	<2
	07/18/07	<1	<1	<1	<2	930	440	24	<1	4.6J	<2	<2
	08/29/07	<1	<1	<1	<2	880	520	25	<1	4.7J	<2	<2
	09/26/07	<0.1	0.2J	<0.1	<0.2	<0.1	500	<0.1	<0.1	<0.1	<0.2	<0.2
	10/31/07	<0.1	<0.1	<0.1	<0.2	<0.1	520	<0.1	<0.1	<0.1	<0.2	<0.2
	11/07/07	<0.1	<0.1	<0.1	<0.2	<0.1	8.4J	<0.1	<0.1	<0.1	<0.2	<0.2
	12/19/07	<1	<1	<1	<2	1,300	660	37	<1	6.6	<2	<2
	01/16/08	<1	<1	<1	<2	1,300	530	43	<1	5.6	<2	<2
	02/13/08	<1	<1	<1	<2	1,100	500	30	<1	4.5J	<2	<2
	03/12/08	<1	<1	<1	<2	1,200	380	26	<1	5	<2	<2
	04/16/08	<1	<1	<1	<2	780	490	22	<1	4.7J	<2	<2
	05/05/08	<1	<1	<1	<2	850	390	25	<1	4.1J	<2	<2
	06/18/08	<0.3	<0.3	<0.3	<0.5	500	270	15	<0.3	3.3	<0.5	<0.5
	07/16/08	<0.5	<0.5	<0.5	<1	760	340	19	<0.5	4.1	<1	<1
	08/20/08	<1	<1	<1	<2	990	460	25	<1	4.3J	<2	<2
	09/17/08	<1	<1	<1	<2	1,000	1,100	24	<1	4.2J	<2	<2
	10/15/08	<1	1.1J	<1	<2	1,300	500	33	<1	6.2	<2	<2
	11/05/08	<0.1	0.1J	<0.1	<0.2	<0.1	140	<0.1	<0.1	<0.1	<0.2	<0.2
	12/10/08	<1	<1	<1	<2*	1,400	900	39	<1	8.2	<2	<2
	01/14/09	0.75	<0.5	<0.5	<0.5	1,750	1,230	31.4	<0.5	8.16	<0.5	<0.5
	02/11/09	0.69	<0.5	<0.5	<0.5	1,710	930	31.8	<0.5	8.65	<0.5	<0.5
	03/18/09	0.73	<0.5	<0.5	<0.5	1,460	906	31.3	<0.5	10.7	<0.5	<0.5
	04/15/09	0.51	<0.5	<0.5	<0.5	2,290	1,230	35.9	<0.5	8.22	<0.5	<0.5

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPI- THALENE	
MDE GNCS, Type I and II Aquifers 3992 Farm Lane (Mid-System) Podliska Residence		5	1,000	700	10,000	20	NG	NG	NG	NG	NG	10
	05/30/07	<0.1	0.2 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	06/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	08/29/07	<0.1	0.2 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	0.3 J	<0.1	<0.2	<0.1	8.3 J	<0.1	<0.1	<0.1	<0.1	<0.2
	10/31/07	<0.1	0.2 J	<0.1	<0.2	<0.1	17 J	<0.1	<0.1	<0.1	<0.1	<0.2
	11/07/07	<0.1	<0.1	<0.1	<0.2	<0.1	18 J	<0.1	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	01/16/08	<0.1	0.1 J	<0.1	<0.2	<0.1	6.1 J	<0.1	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	40	<0.1	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	110	<0.1	<0.1	<0.1	<0.1	<0.2
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	05/05/08	<0.1	0.1 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	06/18/08	<0.1	0.2 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	57	<0.1	<0.1	<0.1	<0.1	<0.2
08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	290	<0.1	<0.1	<0.1	<0.1	<0.2	
09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	400	<0.1	<0.1	<0.1	<0.1	<0.2	
10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
11/05/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
12/10/08	<0.1	<0.1	<0.1	<0.2*	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	67.6	<0.5	<0.5	<0.5	<0.5	<0.5	
02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	34.5	<0.5	<0.5	<0.5	<0.5	<0.5	
03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
04/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCS, Type I and II Aquifers 3992 Farn Lane (Effluent) Podliska Residence	05/30/07	5	1,000	700	10,000	20	NG	NG	NG	NG	10	<0.2
	06/13/07	<0.1	0.4 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	08/29/07	<0.1	0.1 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	10/31/07	carbon change conducted on October 31, 2007										
	10/31/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	11/07/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	01/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	04/09/08	carbon change conducted on April 9, 2008										
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	05/05/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	06/18/08	<0.1	0.2 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	44	<0.1	<0.1	<0.1	<0.1	<0.2
	09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	150	<0.1	<0.1	<0.1	<0.1	<0.2
	10/08/08	carbon change conducted on October 8, 2008										
10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
11/05/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
12/10/08	<0.1	<0.1	<0.1	<0.2*	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
03/04/09	carbon change conducted on March 4, 2009											
03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
04/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCs, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10	
3994 Farm Lane (Influent)	04/24/07	<1	<1	<1	<2	480	300	17	<1	3.3	<2	
Jackson Residence	05/07/07	<1	<1	<1	<2	690	340	18	<1	3.2J	<2	
	05/16/07	<0.5	<0.5	<0.5	<1	1,000	540	28	<0.5	4.6	<1	
	06/13/07	<2	<2	<2	<4	1,200	560	31	<2	4.9J	<4	
	07/02/07	<2	<2	<2	<4	1,200	630	30	<2	4.8J	<4	
	08/08/07	<1	<1	<1	<2	1,100	420	33	<1	4.3J	<2	
	09/26/07	<2	<2	<2	<4	1,100	680	27	<2	4.6J	<4	
	10/12/07	<2	<2	<2	<4	1,100	590	26	<2	4.5	<4	
	11/14/07	<1	<1	<1	<2	930	430	25	<1	4.6J	<2	
	12/19/07	<1	<1	<1	<2	850	490	23	<1	4J	<2	
	01/23/08	<0.5	<0.5	<0.5	<1	750	330	20	<0.5	2.7	<1	
	02/13/08	<0.5	<0.5	<0.5	<1	670	370	19	<0.5	2.7	<1	
	03/12/08	<0.5	<0.5	<0.5	<1	610	250	16	<0.5	2.4	<1	
	04/16/08	<1	<1	<0.1	<2	360	260	9.7	<1	2J	<2	
	05/21/08	<0.1	<0.1	<0.1	<0.2	240	130	6.5	<0.1	1.7	<0.2	
	06/26/08	<1	<1	<1	<2	790	480	21	<1	4J	<2	
	07/16/08	<1	<1	<1	<2	1,200	580	28	<1	5.9	<2	
	08/20/08	<1	<1	<1	<2	1,100	640	27	<1	4.2J	<2	
	09/17/08	<1	<1	<1	<2	920	710	26	<1	5.7	<2	
	10/15/08	<1	<1	<1	<2	1,300	570	33	<1	6.2	<2	
	11/19/08	<1	<1	<1	<2	1,600	1,200	38	<1	8.3	<2	
	12/11/08	<1	<1	<1	<2	1,300	810	28	<1	6.4	<2	
	01/14/09	0.62	<0.5	<0.5	<0.5	1,030	786	20.2	<0.5	5.5	<0.5	
	02/11/09	0.73	<0.5	<0.5	<0.5	1,360	741	26.9	<0.5	7.53	<0.5	
	03/18/09	0.58	<0.5	<0.5	<0.5	1,100	768	22.1	<0.5	8.18	<0.5	
	04/15/09	0.56	<0.5	<0.5	<0.5	1,780	1,140	24.8	<0.5	5.92	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)											
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE		
MDE GNCS, Type I and II Aquifers 3994 Farm Lane (Mid-System) Jackson Residence	05/07/07	< 5	< 5	< 5	< 10	20	NG	NG	NG	NG	< 5	< 5	< 10
	05/16/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	06/13/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	07/02/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	08/08/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	14J	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	09/26/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	620	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	10/12/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	7.2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	11/14/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	20J	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	12/19/07	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	560	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	01/23/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	02/13/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	03/12/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	04/16/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	41	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	05/21/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	300	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	06/26/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	07/16/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
	08/20/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2
09/17/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2	
10/15/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	440	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2	
11/19/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2	
12/11/08	< 0.1	< 0.1	< 0.1	< 0.2	< 0.1	< 5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.2	
01/14/09	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
02/11/09	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	334	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
03/18/09	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
04/15/09	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE	
MDE GNCS, Type I and II Aquifers 3994 Farm Lane (Effluent) Jackson Residence		5	1,000	700	10,000	20	NG	NG	NG	NG	NG	10
	05/07/07	<5	<5	<5	<10	<5	340J	<5	<5	<5	<5	<10
	05/16/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	06/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/02/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	5.1J	<0.1	<0.1	<0.1	<0.1	<0.2
	10/10/07	carbon change conducted on October 10, 2007										
	10/12/07	<0.1	<0.1	<0.1	<0.2	<0.1	6.7	<0.1	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	5.1J	<0.1	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	560	<0.1	<0.1	<0.1	<0.1	<0.2
	01/11/08	carbon change conducted on January 11, 2008										
	01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	05/21/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	06/17/08	carbon change conducted on June 17, 2008										
	06/26/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	7.9J	<0.1	<0.1	<0.1	<0.1	<0.2	
11/01/08	carbon change conducted on November 1, 2008											
11/19/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
12/11/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
03/04/09	carbon change conducted on March 4, 2009											
03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
04/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCS, Type I and II Aquifers 3996 Fann Lane (Influent) Ayala Residence	04/16/07	5	1,000	700	10,000	20	NG	NG	NG	NG	10	
		<0.2 J	<0.1	<0.1	<0.2	370	260 J	12	<0.1	2	<0.2	
	05/03/07	<0.5	<0.5	<0.5	<1	430	250	12	<0.5	1.9 J	<1	
	06/13/07	<0.5	<0.5	<0.5	<1	360	230	11	<0.5	1.9 J	<1	
	07/18/07	<1	<1	<1	<2	390	230 J	9.3	<1	1.6 J	<2	
	08/08/07	<0.4	<0.4	<0.4	<0.8	320	190	9.3	<0.4	1.6 J	<0.8	
	09/27/07	<0.4	<0.4	<0.4	<0.8	330	220	8.6	<0.4	1.6 J	<0.8	
	10/12/07	<0.5	<0.5	<0.5	<1	250	180	7.6	<0.5	1.4	<1	
	11/14/07	<0.3	<0.3	<0.3	<0.5	240	140	6.2	<0.3	1.1 J	<0.5	
	12/19/07	<0.2	<0.2	<0.2	<0.4	230	140	6.5	<0.2	1.3	<0.4	
	02/13/08	0.1 J	<0.1	<0.1	<0.2	220	110	5.8	<0.1	0.9	<0.2	
	03/25/08	0.1	<0.1	<0.1	<0.2	160	100	5.3	<0.1	0.9	<0.2	
	04/16/08	<0.2	<0.2	<0.2	<0.4	150	99	4.2	<0.2	0.8 J	<0.4	
	04/18/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	05/21/08	0.1 J	<0.1	<0.1	<0.2	180	130	6.2	<0.1	1.1	<0.2	
	06/18/08	<0.3	<0.3	<0.3	<0.5	310	230	9	<0.3	1.7	<0.5	
	07/23/08	<0.5	<0.5	<0.5	<1	350	220	8.4	<0.5	1.7 J	<1	
	08/20/08	0.3 J	<0.1	<0.1	<0.2	380	240	10	<0.1	1.9	<0.2	
	09/17/08	<0.5	<0.5	<0.5	<1	290	180	6.6	<0.5	1.6 J	<1	
	10/15/08	0.3 J	<0.3	<0.3	<0.5	370	220	9.4	<0.3	1.9	<0.5	
11/19/08	<0.3	<0.3	<0.3	<0.5	360	260	7.9	<0.3	1.9	<0.5		
12/29/08	<0.5	<0.5	<0.5	<0.5	276	91.7	5.23	<0.5	1.63	--		
01/14/09	<0.5	<0.5	<0.5	<0.5	289	107	4.97	<0.5	1.56	<0.5		
01/30/09	<0.5	<0.5	<0.5	<0.5	379	104	--	--	--	--		
02/11/09	<0.5	<0.5	<0.5	<0.5	208	17	3.39	<0.5	1.35	<0.5		
03/18/09	<0.5	<0.5	<0.5	<0.5	222	22.3	2.66	<0.5	1.75	<0.5		
04/08/09	<0.5	<0.5	<0.5	<0.5	182	7.35	2.00	<0.5	1.35	<0.5		

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)									
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE
MDE G.NCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10
3996 Farm Lane (Mid-System)	05/03/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
Ayala Residence	05/11/07	--	--	--	--	--	--	--	--	--	--
	06/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	6.5 J	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	88	<0.1	<0.1	<0.1	<0.2
	09/27/07	<0.1	<0.1	<0.1	<0.2	<0.1	260	<0.1	<0.1	<0.1	<0.2
	10/12/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	21 J	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	03/02/08	<0.1	<0.1	<0.1	<0.2	<0.1	--	--	--	--	<0.2
	03/25/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	05/21/08	<0.1	<0.1	<0.1	<0.2	<0.1	31	<0.1	<0.1	<0.1	<0.2
	06/18/08	<0.1	<0.1	<0.1	<0.2	<0.1	120	<0.1	<0.1	<0.1	<0.2
	07/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	50	<0.1	<0.1	<0.1	<0.2
	09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	230	<0.1	<0.1	<0.1	<0.2
	10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	35	<0.1	<0.1	<0.1	<0.2
	12/29/08	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	--
	01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	01/30/09	<0.5	<0.5	<0.5	<0.5	<0.5	49.7	--	--	--	--
	02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5

TABLE 5
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 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)									
		BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE
MDE GNCS, Type I and II Aquifers 3996 Farm Lane (Effluent) Ayala Residence		5	1,000	700	10,000	20	NG	NG	NG	NG	10
	05/03/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	05/11/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	06/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	09/27/07	<0.1	<0.1	<0.1	<0.2	<0.1	180	<0.1	<0.1	<0.1	<0.2
	10/09/07	carbon change conducted October 9, 2007									
	10/12/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	6.2J	<0.1	<0.1	<0.1	<0.2
	01/21/08	carbon change conducted January 21, 2008									
	02/13/08	<0.1	<0.1	<0.1	<0.2	2.4	16J	<0.1	<0.1	<0.1	<0.2
	03/02/08	<0.1	<0.1	<0.1	<0.2	1.2	--	<0.1	--	--	<0.2
	03/21/08	carbon change conducted March 21, 2008									
	03/25/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	05/21/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	06/18/08	<0.1	<0.1	<0.1	<0.2	<0.1	11J	<0.1	<0.1	<0.1	<0.2
	07/14/08	carbon change conducted July 14, 2008									
07/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	120	<0.1	<0.1	<0.1	<0.2	
10/09/08	carbon change conducted October 9, 2008										
10/15/08	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2	
11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
12/09/08	carbon change conducted December 9, 2008										
12/29/08	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	--	
01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
01/30/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	--	--	--	--	
02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	NG	10
3997 Farm Lane (Influent)	06/08/07	<0.1	<0.1	<0.1	<0.2	140	19 J	2.2	<0.1	<0.1	2.7	<0.2
Sreliga Residence	07/17/07	<1	<1	<1	<2	710	300	20	<1	<1	5.8	<2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	340	<0.1	<0.1	<0.1	<0.1	<0.2
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	490	<0.1	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	820	<0.1	<0.1	<0.1	<0.1	<0.2
	12/19/07	1.1 J	<1	<1	<2	3,300	1,500	100	<1	<1	18	<2
	01/16/08	<2	<2	<2	<4	2,700	1,000	93	<2	<2	13	<4
	02/13/08	<0.5	<0.5	<0.5	<1	640	210	18	<0.5	<0.5	4	<1
	03/12/08	<0.1	<0.1	<0.1	<0.2	130	7.4	3.5	<0.1	<0.1	1.6	<0.2
	04/16/08	<0.1	<0.1	<0.1	<0.2	110	24 J	2.3	<0.1	<0.1	1.4	<0.2
	05/21/08	<0.1	<0.1	<0.1	<0.2	130	18 J	3.1	<0.1	<0.1	1.5	<0.2
	06/18/08	<0.1	<0.1	<0.1	<0.2	56	13 J	1	<0.1	<0.1	0.9	<0.2
	07/16/08	<0.5	<0.5	<0.5	<1	460	77 J	8.2	<0.5	<0.5	4.2	<1
	08/20/08	<0.5	<0.5	<0.5	<1	690	200	20	<0.5	<0.5	4.8	<1
	09/17/08	<0.5	<0.5	<0.5	<1	1,100	400	30	<0.5	<0.5	7.0	<1
	10/15/08	<0.5	<0.5	<0.5	<1	1,100	400	33	<0.5	<0.5	6.4	<1
	11/19/08	0.9 J	<0.5	<0.5	<1	2,100	980	63	<0.5	<0.5	14	<1
	12/10/08	1.4 J	<1	<1	<2*	2,800	1,500	80	<1	<1	16	<2
	12/29/08	<0.5	<0.5	<0.5	<0.5	500	66.2	--	--	--	--	--
	01/14/09	<0.5	<0.5	<0.5	<0.5	493	79.2	8.95	<0.5	<0.5	3	<0.5
	01/30/09	<0.5	<0.5	<0.5	<0.5	426	61.3	--	--	--	--	--
	02/11/09	<0.5	<0.5	<0.5	<0.5	1,110	274	23.3	<0.5	<0.5	7.7	<0.5
	03/18/09	0.89	<0.5	<0.5	<0.5	2,060	1,120	53.3	<0.5	<0.5	17	<0.5
	04/08/09	0.870	<0.5	<0.5	<0.5	3,680	1,700	61.8	<0.5	<0.5	14.5	<0.5

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)									
		BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THIALENE
MDE GNCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10
3997 Farm Lane (Mid-System) Szeliga Residence	07/17/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	40	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	130	<0.1	<0.1	<0.1	<0.2
	01/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	400	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	05/21/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	06/18/08	<0.1	<0.1	<0.1	<0.2	<0.1	10J	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	14J	<0.1	<0.1	<0.1	<0.2
	08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	7.3J	<0.1	<0.1	<0.1	<0.2
	09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	6.3J	<0.1	<0.1	<0.1	<0.2
	10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/10/08	<0.1	<0.1	<0.1	<0.2*	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/29/08	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	--	--	--	--
	01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	01/30/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	--	--	--	--
	02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	127	<0.5	<0.5	<0.5	<0.5
	04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)									
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE
MDE GNCS, Type I and II Aquifers 3997 Farm Lane (Effluent) Szeliga Residence		5	1,000	700	10,000	20	NG	NG	NG	NG	10
	07/17/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	01/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	02/08/08	carbon change conducted February 8, 2008									
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	04/04/08	carbon change conducted April 4, 2008									
	04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	05/21/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	06/18/08	<0.1	0.1 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	5.1 J	<0.1	<0.1	<0.1	<0.2
	10/10/08	carbon change conducted October 9, 2008									
	10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
12/10/08	<0.1	<0.1	<0.1	<0.2*	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
12/29/08	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	--	--	--	--	
01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
01/30/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	--	--	--	--	
02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
04/06/09	carbon change conducted April 6, 2009										
04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	10.5	<0.5	<0.5	<0.5	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ng/l)										
		BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE	
MDE GNCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10	
3923 Rosewood Road (Influent)	04/06/07	<0.1	<0.1	<0.1	<0.2	170	<5	4.9	<0.1	1.5	<0.2	
Stevens Residence	05/21/07	<0.1	<0.1	<0.1	<0.2	4.2	<5	<0.1	<0.1	1.3	<0.2	
	06/13/07	<0.1	<0.1	<0.1	<0.2	76	<5	0.5 J	<0.1	2.5	<0.2	
	07/18/07	<2	<2	<2	<4	1,100	360 J	27	<2	5.7 J	<4	
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	13 J	<0.1	<0.1	<0.1	<0.2	
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	31	<0.1	<0.1	<0.1	<0.2	
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	100	<0.1	<0.1	<0.1	<0.2	
	12/19/07	<2.5	<2.5	<2.5	<5	2,600	1,200	68	<2.5	12 J	<5	
	01/23/08	<2	<2	<2	<4	2,200	930	71	<2	10	<4	
	02/13/08	<1	<1	<1	<2	1,300	520	45	<1	6.8	<2	
	03/12/08	<1	<1	<1	<2	1,200	400	33	<1	5.8	<2	
	04/17/08	<0.1	<0.1	<0.1	<0.2	54	5.1 J	0.6	<0.1	1	<0.2	
	05/05/08	<0.1	<0.1	<0.1	<0.2	6.5	<5	0.1 J	<0.1	0.2 J	<0.2	
	06/18/08	<0.1	<0.1	<0.1	<0.2	7.3	<5	<0.1	<0.1	0.5 J	<0.2	
	07/16/08	<0.5	<0.5	<0.5	<1	320	32 J	4	<0.5	3.2	<1	
	08/20/08	<0.5	<0.5	<0.5	<1	610	160	16	<0.5	3.9	<1	
	09/17/08	<0.5	<0.5	<0.5	<1	1,000	420	31	<0.5	6.8	<1	
	10/15/08	<0.5	<0.5	<0.5	<1	810	250	24	<0.5	5.4	<1	
	11/19/08	1 J	<0.5	<0.5	<1	2,200	1,100	65	<0.5	15	<1	
	12/10/08	<2	<2	<2	<4*	2,300	1,100	62	<2	13	<4	
	12/29/08	<0.5	<0.5	<0.5	<0.5	613	99	--	--	--	--	
	01/14/09	<0.5	<0.5	<0.5	<0.5	642	121	10.9	<0.5	4.41	<0.5	
	01/30/09	<0.5	<0.5	<0.5	<0.5	631	149	--	--	--	--	
	02/11/09	<0.5	<0.5	<0.5	<0.5	503	55.3	8.11	<0.5	4.39	<0.5	
	03/18/09	<0.5	<0.5	<0.5	<0.5	1,480	806	38.1	<0.5	12.8	<0.5	
	04/08/09	<0.5	<0.5	<0.5	<0.5	2,600	1,190	40.2	<0.5	10.7	<0.5	

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)										
		BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE	
MDE GNCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	NG	10
3923 Rosewood Road (Mid-System) Stevens Residence	05/21/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	06/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	11J	<0.1	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	42	<0.1	<0.1	<0.1	<0.1	<0.2
	04/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	420	<0.1	<0.1	<0.1	<0.1	<0.2
	05/05/08	<0.1	<0.1	<0.1	<0.2	<0.1	560	<0.1	<0.1	<0.1	<0.1	<0.2
	06/18/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	12/10/08	<0.1	<0.1	<0.1	<0.2*	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
	12/29/08	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	--	--	--	--	--
	01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5
	01/30/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	--	--	--	--	--
	02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5
	03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	14.7	<0.5	<0.5	<0.5	<0.5	<0.5
	04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	37.6	<0.5	<0.5	<0.5	<0.5	<0.5

TABLE 5
 POET SYSTEM ANALYTICAL DATA SUMMARY
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Constituents of Concern (ug/l)									
		BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES (TOTAL)*	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE
MDE GNCS, Type I and II Aquifers		5	1,000	700	10,000	20	NG	NG	NG	NG	10
3923 Rosewood Road (Effluent)	05/21/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
Stevens Residence	06/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	07/18/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	04/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	05/05/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	06/13/08	carbon change conducted June 13, 2008									
	06/18/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	08/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	09/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	11/19/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/10/08	<0.1	<0.1	<0.1	<0.2*	<0.1	<5	<0.1	<0.1	<0.1	<0.2
	12/29/08	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	01/30/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	02/11/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	03/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
	04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5

J = Estimated Value
 ND = Not Detected
 -- = Not Applicable / Not Available
 NG = No Guideline
 Concentration in ug/l = micrograms per liter
 POET systems for 3994 and 3996 Farm Lane installed on April 30, 2007.
 POET system for 3990 Farm Lane installed on May 7, 2007.
 POET system for 3923 Rosewood Road installed on May 11, 2007.
 POET system for 3992 Farm Lane installed on May 23, 2007.
 POET system for 3997 Farm Lane installed on July 9, 2007.
 Samples analyzed for VOCs by EPA Method 524.2, only BTEX and oxygenates are summarized
 MDE GNCS = Maryland Department of the Environment Generic Numeric Cleanup Standards, February 2003

E = Estimated due to interference
 MTBE = Methyl-tertiary butyl-ether
 TBA = Tert-butyl alcohol
 TAME = Tert-amyl methyl ether
 DIPE = Di-isopropyl Ether
 ETBE = Ethyl tert-butyl ether
 * = Represents the sum of o-Xylenes and m,p-Xylenes

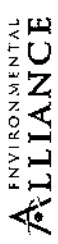


TABLE 6
MDE - RESIDENTIAL POTABLE WELLS - ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)										
				BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE	
MDE GNCs, Type I and II Aquifers				5.0	1,000	700	10,000	20	NG	NG	NG	NG	NG	10
11701BARINF	11701 Barn Road	Meinberg	08/15/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	--	<0.5
11702BARINF	11702 Barn Road	Vermillion	08/15/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	--	<0.5
11895BARINF	11895 Barley Court	McCarthy	09/10/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	--	<0.5
11899BARINF	11899 Barley Court	Kranz	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	--	<0.5
3701BLUJNF	3701 Blueberry Drive	Hines	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<0.5
3702BLUJNF	3702 Blueberry Drive	Tully	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<0.5
3703BLUJNF	3703 Blueberry Court	Stenger	07/30/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<0.5
3704BLUJNF	3704 Blueberry Drive	Christiani	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<0.5
3705BLUJNF	3705 Blueberry Court	Barton	07/26/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<0.5
3706BLUEINF	3706 Blueberry Drive	Bass	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<0.5
3707BLUJNF	3707 Blueberry Drive	Vincent	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<0.5

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS - ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)																
				BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DPE	NAPHTHALENE							
MDE GNCS, Type I and II Aquifers																				
3708BLUJNF	3708 Blueberry Drive	Lawson	07/18/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	NG	NG	NG	NG	NG	NG	NG	10
				<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
3709BLUJNF	3709 Blueberry Court	Lerner	10/14/98	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
3711BLUJNF	3711 Blueberry Drive	Glensor	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
3714BLUJNF	3714 Blueberry Drive	Popevis	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
3716BLUJNF	3716 Blueberry Drive	Osborne	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
3718BLUJNF	3718 Blueberry Court	Baker	07/26/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
3720BLUJNF	3720 Blueberry Drive	Reynolds	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
3722BLUJNF	3722 Blueberry Drive	Young	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.5
11903CAMEFF	11903 Cameron Court	Kelsey	09/21/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS - ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)									
				BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE
MDE GNCs, Type I and II Aquifers				5.0	1,000	700	10,000	20	NG	NG	NG	NG	10
11904CAMINF	11904 Cameron Court	Ridgley	03/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
			09/19/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
11905CAMINF	11905 Cameron Court	Gravely	03/16/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	<0.5
			09/19/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
11906CAMINF	11906 Cameron Court	Thomas	03/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
			09/19/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
3800CHAINF	3800 Chaucer Court	Sullivan	09/28/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
3801CHAINF	3801 Chaucer Court	Franck	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
3802CHAINF	3802 Chaucer Court	Dyer	07/26/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
3803CHAINF	3803 Chaucer Court	Seligson	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
3805CHAINF	3805 Chaucer Court	Dyer	07/18/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
3814CHAINF	3814 Chaucer Court	Fisher	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
3815CHAINF	3815 Chaucer Court	Callahan	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS -ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)										
				BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE	
MDE GNCS, Type I and II Aquifers				5.0	1,000	700	10,000	20	NG	NG	NG	NG	10	
3821CHAINF	3821 Chaucer Court	Dimitriadis	09/10/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3822CHAINF	3822 Chaucer Court	Eastridge	07/11/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3829CHAINF	3829 Chaucer Court	Webb	09/28/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3830CHAINF	3830 Chaucer Court	Thomas	07/19/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3835CHAINF	3835 Chaucer Court	Hopko	07/11/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3840CHAINF	3840 Chaucer Court	Wright	07/19/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3842CHAINF	3842 Chaucer Court	Silverman	07/11/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3902CHAINF	3902 Chaucer Court	Jerigan	10/12/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3908CHAINF	3908 Chaucer Court		10/03/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3912CHAINF	3912 Chaucer Court	Lorincz	10/03/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
3914CHAINF	3914 Chaucer Court	Smith	10/12/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
4105COVINF	4105 Cove Road	Rondo	09/28/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	
4107COVINF	4107 Cove Road	Struble	08/30/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	
4109COVINF	4109 Cove Road	Wisniski	08/16/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	
4001CORINF	4001 Cornfield Drive	Guc	10/03/07	<0.5	<0.5	<0.5	<1	1.35	--	<0.5	<0.5	<0.5	<0.5	
11902FININF	11902 Fingerboard Road	Robey	03/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	
11914FININF	11914 Fingerboard Road	Eaton	03/16/07	<0.5	<0.5	<0.5	<1	0.56	<5	<0.5	<0.5	<0.5	<0.5	

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS - ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)																
				BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE							
MDE GNCS, Type I and II Aquifers																				
11920FININF	11920 Fingerboard Road	Smith	04/05/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	NG	NG	NG	NG	10			
				<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
11942FININF	11942 Fingerboard Road	Thompson	07/11/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
11946FININF	11946 Fingerboard Road	Burke	10/05/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3801GREINF	3801 Greenridge Drive	Peifer	07/26/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3802GREINF	3802 Greenridge Drive	McLaughlin	07/26/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3804GREINF	3804 Greenridge Drive	Coleman	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3805GREINF	3805 Greenridge Drive	Knoez	07/16/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3806GREINF	3806 Greenridge Drive	King	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3807GREINF	3807 Greenridge Drive	Adams	10/25/07	--	<0.5	--	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2			
3808GREINF	3808 Greenridge Drive	Zoellner	07/26/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3810GREINF	3810 Greenridge Drive	Whirely	07/18/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
3836GREENINF	3836 Greenridge Drive	DeGrouchy	05/12/08	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
4011LYNINF	4011 Lynn Burke Road	Sier	10/03/07	<0.5	<0.5	<0.5	<1	1.16	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
4016LYNINF	4016 Lynn Burke Road	Chaplin	09/21/07	<0.5	<0.5	<0.5	<1	2.91	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
4019LYNINF	4019 Lynn Burke Road	Darling	04/05/07	<0.5	<0.5	<0.5	<1	1.38	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
4024LYNINF	4024 Lynn Burke Road	Herman	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			
4104LYNINF	4104 Lynn Burke Road	Brashear	09/19/07	<0.5	1.92	<0.5	<1	1.77	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS-ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)									
				BENZENE	TOLUENE	ETHYL-BENZENE*	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE
MDE GNCS, Type I and II Aquifers 4110LYNINF	4110 Lynn Burke Road	Kaigler	10/05/07	5.0	1.000	700	10,000	20	NG	NG	NG	NG	10
				<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4114LYNINF	4114 Lynn Burke Road	Matlock	09/21/07	<0.5	<0.5	<0.5	<1	0.56	--	<0.5	<0.5	--	<0.5
4119LYNINF	4119 Lynn Burke Road	Lozupone	10/03/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4122LYNINF	4122 Lynn Burke Road	Wood	10/29/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4125LYNINF	4125 Lynn Burke Road	Way	09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4001MIDINF	4001 Middleton Drive	Schroeder	04/05/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4002MIDINF	4002 Middleton Drive	Thomas	07/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4003MIDINF	4003 Middleton Road	Miller	03/16/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
			09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4004MIDINF	4004 Middleton Road	Seavey	09/21/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4006MIDINF	4006 Middleton Drive	Eilerton	07/18/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
4008MIDINF	4008 Middleton Drive	Graves	07/18/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	--	<0.5
11901MILINF	11901 Millbrooke Court	Machovec	07/19/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	--	<0.5
11903MILINF	11903 Millbrooke Court	Burke	07/18/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	--	<0.5

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS - ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)																	
				BENZENE	TOLUENE	ETHYL-BENZENE*	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE								
MDE GNCS, Type I and II Aquifers																					
11905MILINF	11905 Millbrooke Court	Overfelt	07/18/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	NG	NG	NG	10					
				<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3941ROSINF	3941 Rosewood Road	Smith	08/15/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3942ROSINF	3942 Rosewood Road	Tay	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3969RYEINF	3969 Rye Lane	Mijan	09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3970RYEINF	3970 Rye Lane	Barford	09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3971RYEINF	3971 Rye Lane	Cuzzo	09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3972RYEINF	3972 Rye Lane	Killar	09/26/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3973RYEINF	3973 Rye Lane	Kerman	09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3975RYEINF	3975 Rye Lane	Tull	09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
3977RYEINF	3977 Rye Lane	Smith	09/19/07	<0.5	<0.5	<0.5	<1	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
11702SERINF	11702 Serene Court	McCauley	07/26/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5
11703SERINF	11703 Serene Court	Chalk	08/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					<0.5

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS -ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FENGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)																
				BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE							
MDE GNCS, Type I and II Aquifers																				
11704SERINF	11704 Serene Court	Robinson	09/21/07	<0.5	<0.5	<0.5	<1	<0.5	20	NG	NG	NG	NG	NG	NG	NG	10			<0.5
11705SERINF	11705 Serene Court	Darchuk	08/02/07	<0.5	<0.5	<0.5	<1	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
11707SERINF	11707 Serene Court	Wilkes	09/21/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
11708SERINF	11708 Serene Court	Sneddon	08/30/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
11709SERINF	11709 Serene Court	Bice	09/21/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
11710SERINF	11710 Serene Court	Kiger	06/21/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3801SHAINF	3801 Shakespear Way	McCabe	07/05/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3810SHAINF	3810 Shakespear Way	McKay	06/21/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3811SHAINF	3811 Shakespear Way	McCathran	06/21/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3820SHAINF	3820 Shakespear Way	Parks	10/05/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3823SHAINF	3823 Shakespear Way	Leppo	10/05/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3828SHAINF	3828 Shakespear Way	Marcoux	06/14/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3835SHAINF	3835 Shakespear Way	Caldwell	10/05/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3836SHAINF	3836 Shakespear Way	Redding	06/21/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3843SHAINF	3843 Shakespear Way	Paradise	09/28/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3905SHAINF	3905 Shakespear Way	Castle	09/28/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5
3908SHAINF	3908 Shakespear Way	Watkins	06/07/07	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			<0.5

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS -ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)																	
				BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE								
MDE GNCS, Type I and II Aquifers																					
3913SHAINF	3913 Shakespear Way	Bourgstein	09/28/07	5.0 <0.5	1,000 <0.5	700 <0.5	10,000 <1	20 <0.5	NG <5	NG <0.5	NG <0.5	NG <0.5	NG <0.5	NG --	NG --	10 <0.5					
3914SHAINF	3914 Shakespear Way	Tenz	06/14/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5					
3921SHAINF	3921 Shakespear Way	Galloy	07/05/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<0.5	<5	<5	<5	<5	<5	<0.5					
3922SHAINF	3922 Shakespear Way	Kraft	06/14/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11778THOINF	11778 Thomas Spring Road	Markham	10/05/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11781THOINF	11781 Thomas Spring Road	Harding	08/22/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11782THOINF	11782 Thomas Spring Road	Hall	08/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11783THOINF	11783 Thomas Spring Road	Kroll	10/05/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11784THOINF	11784 Thomas Springs Road	Labrie	08/24/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11785THOINF	11785 Thomas Springs Road	Weakly	08/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11787THOINF	11787 Thomas Spring Road	Mauk	10/03/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11788THOINF	11788 Thomas Springs Road	Stewart	08/30/07	<0.5	<0.5	<0.5	<1	1.46	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11789THOINF	11789 Thomas Springs Road	Malone	08/29/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11790THOINF	11790 Thomas Springs Road	Smith	08/24/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11791THOINF	11791 Thomas Spring Road	Fleisher	10/03/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11792THOINF	11792 Thomas Springs Road	Gordon	08/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					
11793THOINF	11793 Thomas Springs Road	Giannas	08/24/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<0.5					

TABLE 6
MDE - RESIDENTIAL POTABLE WELLS - ANALYTICAL DATA SUMMARY
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Owner Name	Sample Date	Analytes of Concern (ug/l)										
				BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES*	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE	
MDE GINCS, Type I and II Aquifers				5.0	1,000	700	10,000	20	NG	NG	NG	NG	NG	10
11794THOINF	11794 Thomas Springs Road	Warren	08/24/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<5	<0.5	<0.5	--	<0.5
11795THOINF	11795 Thomas Springs Road	Lonas	08/24/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<5	<0.5	<0.5	--	<0.5
11796THOINF	11796 Thomas Spring Road	Donahue	08/30/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<5	<0.5	<0.5	--	<0.5
11801TOMINF	11801 Tommy Court	Jeanty	10/11/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<5	<0.5	<0.5	--	<0.5
11802TOMINF	11802 Tommy Court	Martin	09/28/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<5	<0.5	<0.5	--	<0.5
11804TOMINF	11804 Tommy Court	Carlson	08/30/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<5	<0.5	<0.5	--	<0.5
11805TOMINF	11805 Tommy Court	Bugg	08/24/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<5	<0.5	<0.5	--	<0.5
11806TOMINF	11806 Tommy Court	Helta	08/30/07	<0.5	<0.5	<0.5	<1	0.64	<5	<5	<0.5	<0.5	--	<0.5
4021TRAINF	4021 Tranquility Court	Mellot	07/05/07	<0.5	<0.5	<0.5	<0.5	<0.5	<5	<5	<5	<5	--	<0.5
4022TRAINF	4022 Tranquility Court	Samoviski	08/02/07	<0.5	<0.5	<0.5	<1	0.5	--	<5	<0.5	<0.5	--	<0.5

ND = Not Detected
NG = No Guideline
Applicable / Not Available
= Estimated Value
n in ug/l = micrograms per liter
he specified MDE criteria are **bolded**.
Method 824.2, only BTEX and oxygenates are summarized
d in accordance with EPA Method 8015B.
Environment Genetic Numeric Cleanup Standards, February 2003
e sum of o-Xylenes and m,p-Xylenes

MTBE = Methyl-tertiary butyl-ether
TBA = Tert-butyl alcohol
TAME = Tert-amyl methyl ether
DIPE = Di-isopropyl Ether
ETBE = Ethyl tert-butyl ether

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)											
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE		
11892BARINF	11892 Barley Court	FR815959	Kennard	05/03/07	5.0	1.000	700	10.000	20	NG	NG	NG	NG	<0.1	<0.2	
				10/09/07	<0.1	0.2 J	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2
				04/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2
				07/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2
				10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2
11894BARINF	11894 Barley Court	FR735173	Russell	05/03/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2		
				10/09/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
				01/24/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
				04/18/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
				07/24/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2
10/15/08	<0.1	0.1 J	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
11896BARINF	11896 Barley Court	FR735011	Kinsley	05/24/07	<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.2		
				10/08/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
				01/23/08	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
				07/24/08	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.2	
10/17/08	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
3717BLUEINF	3717 Blueberry Drive	FR730465	Boylan	07/06/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2		
3719BLUEINF	3719 Blueberry Drive		Wattenberg	07/06/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2		
3723BLUEINF	3723 Blueberry Drive	FR720676	Dove	07/02/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2		
3724BLUEINF	3724 Blueberry Drive		Feldt	05/29/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2		
3725BLUEINF	3725 Blueberry Drive	FR730666	Leith	07/02/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2		
3726BLUEINF	3726 Blueberry Drive	FR720674	Mason	05/24/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2		
3727BLUEINF	3727 Blueberry Drive	FR720594	Garey	07/02/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2		
3729BLUEINF	3729 Blueberry Court	FR730606	Thompson	05/23/07	<0.1	0.2 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2		
3731BLUEINF	3731 Blueberry Drive	FR730471	Autry	07/02/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2		
3732BLUEINF	3732 Blueberry Drive	FR720665	Reale	07/02/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2		
3733BLUEINF	3733 Blueberry Drive	FR731535	Lefler	07/02/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2		
3734BLUEINF	3734 Blueberry Drive	FR720708	Sensaney	05/01/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2		



TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)																																
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE																							
MDE GNCS, Type I and II Aquifers 3737BLUEINF	3737 Blueberry Court	FR735013	Cholewczynski	05/21/07	5.0	1.060	700	10.000	20	NG	NG	NG	NG	10																							
				10/11/07	<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				11/14/07	<0.1	<0.1	<0.1	<0.2	0.9	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				12/19/07	<0.1	<0.1	<0.1	<0.2	0.7	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				01/24/08	<0.1	<0.1	<0.1	<0.2	0.5	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				04/16/08	<0.1	<0.1	<0.1	<0.2	0.4J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				07/16/08	<0.1	<0.1	<0.1	<0.2	0.7	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				10/15/08	<0.1	<0.1	<0.1	<0.2	1	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				01/14/09	<0.5	<0.5	<0.5	<0.5	0.68	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5																						
				04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5																						
				05/21/07	<0.1	<0.1	<0.1	<0.2	0.4J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				10/09/07	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				11/13/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				12/19/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
01/24/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																										
02/13/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																										
03/12/08	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.1	<0.2																										
04/16/08	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																										
07/16/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																										
10/15/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																										
01/14/09	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5																										
04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5																										
3740BLUEINF	3740 Blueberry Court	FR720717	Miller	04/26/07	<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	<0.1	<0.2																							
				10/12/07	<0.1	1.9	<0.1	<0.2	0.5	<5	<0.1	<0.1	<0.1	<0.2																							
				11/14/07	<0.1	0.3J	<0.1	<0.2	0.5J	<5	<0.1	<0.1	<0.1	<0.2																							
				12/19/07	<0.1	<0.1	<0.1	<0.2	0.4J	<5	<0.1	<0.1	<0.1	<0.2																							
				01/23/08	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2																							
				02/13/08	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2																							
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.2																							
				04/16/08	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2																							
				07/16/08	<0.1	<0.1	<0.1	<0.2	0.5J	<5	<0.1	<0.1	<0.1	<0.2																							
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.4J	<5	<0.1	<0.1	<0.1	<0.2																							
				04/08/09	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5																							
				07/06/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2																						
				3913CHAUCERINF	3913 Chaucer Court	FR812835	Bradshaw	06/18/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2																			
								05/24/07	<0.1	0.2J	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2																			
								07/02/07	<0.1	<0.1	<0.1	<0.1	<0.1	<5	<0.1	<0.1	<0.1	<0.2																			
05/03/07	<0.1	<0.1	<0.1					<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2																							
05/23/07	<0.1	<0.1	<0.1					<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2																							
05/29/07	<0.1	<0.1	<0.1					<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2																							
3915CHAUCERINF	3915 Chaucer Court	FR814037	Jarboe					05/24/07	<0.1	0.2J	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2																			
								3919CHAUCERINF	3919 Chaucer Court	FR815420	High	07/02/07	<0.1	<0.1	<0.1	<0.1	<5	<0.1	<0.1	<0.1	<0.2																
												4002CORNINF	4002 Cornfield Road	FR733351	Jones	05/03/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.2												
																3991DAISYINF	3991 Daisy Court	FR738144	Trumbull	05/23/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.2								
																				3992DAISYINF	3992 Daisy Court	FR815527	Gloyd	05/29/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.2				
																								3993DAISYINF	3993 Daisy Court	FR736787	Sweeney	05/29/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.2

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MONROVIA RP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)																
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE							
MDE GNCS, Type I and II Aquifers																					
3994DAISYINF	3994 Daisy Court	FR815416	Thompson	06/18/07	5.0 <0.1	1.060 <0.1	700 <0.1	10.000 <0.2	20 0.2 J	NG <5	NG <0.1	NG <0.1	NG <0.1	NG <0.1	NG <0.1	NG <0.1	10 <0.2				
3995DAISYINF	3995 Daisy Court	FR738145	Hudson	05/24/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
3996DAISYINF	3996 Daisy Court	FR814201	Connelly	07/02/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
3997DAISYINF	3997 Daisy Court	FR814300	Farnz	05/29/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
3979FARMINF	3979 Farm Lane	FR732615	Benson	05/03/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/11/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				01/24/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2				
3981FARMINF	3981 Farm Lane	FR732882	Huber	06/18/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/09/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				07/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2				
3983FARMINF	3983 Farm Lane	FR732884	Peterson	07/06/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/09/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				11/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				02/13/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				04/16/08	<0.1	0.4 J	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2				
3984FARMINF	3984 Farm Lane	FR738553	Anderson	05/11/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				02/20/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
				01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.2				

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)										
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE	
3984FARMINF 3984 FARM LANE	3984 Farm Lane	FR950162	Anderson	10/10/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	10	
				04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5
				05/07/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				10/08/07	<0.1	0.1J	0.6	3.1	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				11/13/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				12/19/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				03/12/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
3985FARMINF 3985 Farm Lane	3985 Farm Lane	FR732894	Chooibneh	04/18/08	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2	
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2	
				01/15/09	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	
				04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
				05/07/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				10/09/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				11/14/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				01/25/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				02/27/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2
3987FARMINF 3987 Farm Lane	3987 Farm Lane	FR732897	Gooding	03/12/08	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.2	
				04/17/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2	
				10/17/08	<0.1	0.3J	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2	
				11/21/08	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2	
				04/10/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
				05/07/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				10/12/07	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				11/19/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
				12/19/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.1	<0.2
3989FARMINF 3989 Farm Lane	3989 Farm Lane	FR732664	Punkable	01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				02/20/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2	
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.2	
				04/18/08	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2	
				01/30/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
				04/10/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)									
					BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE
MDE GNCS, Type I and II Aquifers 3990FARMINF	3990 Farm Lane	FR735449	Bradley	05/01/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	10
				05/16/07	<0.3	ND	ND	<0.3	1,100	590 J	33 J	ND	6.2	ND
				06/21/07	<1	<0.3	<0.3	<0.5	770	440	25	<0.3	4.5	<0.5
				07/18/07	<2	<2	<2	<2	1,100	590	33	<1	5.8	<2
				08/08/07	<1	<1	<1	<2	1,300	720	34	<2	5.7 J	<4
				09/26/07	<2	<2	<2	<4	950	500	44	<1	5.8	<4
				10/10/07	<2	<2	<2	<4	1,200	770 J	24	<2	4.7 J	<4
				11/14/07	<1	<1	<1	<2	1,200	560	33	<2	5.9 J	<4
				12/19/07	<2	<2	<2	<4	1,300	520	36	<1	6.6	<2
				01/23/08	<1	<1	<1	<2	1,400	730	37	<2	6.5 J	<4
				02/13/08	<1	<1	<1	<2	1,400	530	40	<1	5.4	<2
				03/12/08	<1	<1	<1	<2	1,400	610	42	<1	5.7	<2
				04/16/08	<1	<1	<1	<2	1,400	510	38	<1	5.6	<2
				05/21/08	<1	<1	<1	<2	920	580	28	<1	5.4	<2
				06/26/08	<5	<5	<5	<10	920	610	30	<1	4.8 J	<2
				07/16/08	<1	<1	<1	<2	1,100	540 J	28	<5	<5	<10
				08/20/08	<1	<1	<1	<2	1,100	510	29	<1	5.6	<2
				09/25/08	<0.5	<0.5	<0.5	<1	1,300	620	36	<0.5	6.8	<1
				10/15/08	<1	<1	<1	<2	1,200	450	33	<1	5.9	<2
				11/19/08	<1	<1	<1	<2	1,900	770	45	<1	9.3	<2
12/11/08	<1	<1	<1	<2	1,400	620	35	<1	7.6	<2				
01/14/09	0.82	<0.5	<0.5	<0.5	1,520	607	39.7	<0.5	8.62	<0.5				
02/11/09	0.89	<0.5	<0.5	<0.5	2,090	838	43.1	<0.5	10.5	<0.5				
03/18/09	0.77	<0.5	<0.5	<0.5	1,580	937	38.3	<0.5	11.7	<0.5				
04/08/09	0.93	<0.5	<0.5	<0.5	2,810	1,100	48.3	<0.5	10.6	<0.5				
3991FARMINF	3991 Farm Lane	FR732663	Ploski	05/09/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2
				10/11/07	<0.1	<0.1	<0.1	<0.2	0.3	<5	<0.1	<0.1	<0.1	<0.2
				11/19/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2
				01/24/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2
				02/13/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.2
				04/16/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2
				07/16/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.2
				01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
				04/09/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5

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11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)									
					BENZENE	TOUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE
3992FARMINF MDE GNCS, Type I and II Aquifers 3992 Farm Lane			Podiska	05/15/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	10
				05/30/07	<1	<1	<1	<2	710	360	22	<1	3.6J	<2
				06/13/07	<1	<1	<1	<2	630	330	16	<1	3J	<2
				07/18/07	<1	<1	<1	<2	640	110J	17	<1	3.8J	<2
				08/29/07	<1	<1	<1	<2	930	440	24	<1	4.6J	<2
				09/26/07	<0.1	0.2J	<0.1	<0.2	880	520	25	<1	4.7J	<2
				10/31/07	<0.1	<0.1	<0.1	<0.2	<0.1	500	<0.1	<0.1	<0.1	<0.2
				11/07/07	<0.1	<0.1	<0.1	<0.2	<0.1	8.4J	<0.1	<0.1	<0.1	<0.2
				12/19/07	<1	<1	<1	<2	1,300	660	37	<1	6.6	<2
				01/16/08	<1	<1	<1	<2	1,300	530	43	<1	5.6	<2
				02/13/08	<1	<1	<1	<2	1,100	500	30	<1	4.5J	<2
				03/12/08	<1	<1	<1	<2	1,200	380	26	<1	5	<2
				04/16/08	<1	<1	<1	<2	780	490	23	<1	4.7J	<2
				05/05/08	<1	<1	<1	<2	850	390	25	<1	4.1J	<2
				06/18/08	<0.3	<0.3	<0.3	<0.5	500	270	15	<0.3	3.3	<0.5
				07/16/08	<0.5	<0.5	<0.5	<1	760	340	19	<0.5	4.1	<1
				08/20/08	<1	<1	<1	<2	990	460	25	<1	4.3J	<2
				09/17/08	<1	<1	<1	<2	1,000	1,100	24	<1	4.2J	<2
				10/15/08	<1	1.1J	<1	<2	1,300	500	33	<1	6.2	<2
				11/05/08	<0.1	0.1J	<0.1	<0.2	<0.1	140	<0.1	<0.1	<0.1	<0.2
01/14/09	0.75	<0.5	<0.5	<0.5	1,250	1,230	31.4	<0.5	8.16	<0.5				
02/11/09	0.69	<0.5	<0.5	<0.5	1,710	930	31.8	<0.5	8.65	<0.5				
03/18/09	0.73	<0.5	<0.5	<0.5	1,460	906	31.3	<0.5	10.7	<0.5				
04/15/09	0.51	<0.5	<0.5	<0.5	2,290	1,230	35.9	<0.5	8.22	<0.5				
3993FARMINF 3993 Farm Lane		FR752474	Hughes	04/24/07	<0.1	<0.1	<0.1	<0.2	0.8	<5	<0.1	<0.1	<0.1	<0.2
				07/27/07	<0.1	0.1J	<0.1	<0.2	1	<5	<0.1	<0.1	<0.1	<0.2
				10/08/07	<0.1	0.2J	<0.1	<0.2	0.8	<5	<0.1	<0.1	<0.1	<0.2
				11/14/07	<0.1	0.1J	<0.1	<0.2	0.8	<5	<0.1	<0.1	<0.1	<0.2
				12/19/07	<0.1	<0.1	<0.1	<0.2	0.7	<5	<0.1	<0.1	<0.1	<0.2
				01/24/08	<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	<0.1	<0.2
				02/13/08	<0.1	<0.1	<0.1	<0.2	0.8	<5	<0.1	<0.1	<0.1	<0.2
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.6	<5	<0.1	<0.1	<0.1	<0.2
				04/16/08	<0.1	0.1J	<0.1	<0.2	0.5J	<5	<0.1	<0.1	<0.1	<0.2
				10/16/08	<0.1	<0.1	<0.1	<0.2	0.7	<5	<0.1	<0.1	<0.1	<0.2
01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5				
04/09/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5				

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11791 FINGERBOARD ROAD
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Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)										
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE	
3994FARMINF	3994 Farm Lane	FR732625	Jackson	04/24/07	5.0	1,000	700	10,000	20	NG	NG	NG	10		
				05/07/07	<1	<1	<1	<2	480	300	17	<1	3.3	<2	
				05/16/07	<0.5	<0.5	<0.5	<1	1,000	540	28	<0.5	4.6	<1	
				06/13/07	<2	<2	<2	<4	1,200	560	31	<2	4.9 J	<4	
				07/02/07	<2	<2	<2	<4	1,200	630	30	<2	4.8 J	<4	
				08/08/07	<1	<1	<1	<2	1,100	420	33	<1	4.3 J	<2	
				09/26/07	<2	<2	<2	<4	1,100	680	27	<2	4.6 J	<4	
				10/12/07	<2	<2	<2	<4	1,100	590	26	<2	4.5	<4	
				11/14/07	<1	<1	<1	<2	930	430	23	<1	4.6 J	<2	
				12/19/07	<1	<1	<1	<2	850	490	23	<1	4 J	<2	
				01/23/08	<0.5	<0.5	<0.5	<1	750	330	20	<0.5	2.7	<1	
				02/13/08	<0.5	<0.5	<0.5	<1	670	370	19	<0.5	2.7	<1	
				03/12/08	<0.5	<0.5	<0.5	<1	610	250	16	<0.5	2.4	<1	
				04/16/08	<1	<1	<0.1	<2	360	260	9.7	<1	2 J	<2	
				05/21/08	<0.1	<0.1	<0.1	<0.2	240	130	6.5	<0.1	1.7	<0.2	
				06/26/08	<1	<1	<1	<2	790	480	21	<1	4 J	<2	
				07/16/08	<1	<1	<1	<2	1,200	580	28	<1	5.9	<2	
				08/20/08	<1	<1	<1	<2	1,100	640	27	<1	4.2 J	<2	
				09/17/08	<1	<1	<1	<2	920	710	26	<1	5.7	<2	
				10/15/08	<1	<1	<1	<2	1,300	570	33	<1	6.2	<2	
11/19/08	<1	<1	<1	<2	1,600	1,200	38	<1	8.3	<2					
12/11/08	<1	<1	<1	<2	1,300	810	28	<1	6.4	<2					
01/14/09	0.62	<0.5	<0.5	<0.5	1,030	786	20.2	<0.5	5.5	<0.5					
02/11/09	0.73	<0.5	<0.5	<0.5	1,360	741	26.9	<0.5	7.53	<0.5					
03/18/09	0.58	<0.5	<0.5	<0.5	1,100	768	22.1	<0.5	8.18	<0.5					
04/15/09	0.56	<0.5	<0.5	<0.5	1,780	1,140	24.8	<0.5	5.92	<0.5					
3995FARMINF	3995 Farm Lane	FR732475	Jamiris	04/16/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	0.1 J	<0.2		
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2		
				10/12/07	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.2		
				11/14/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2		
				12/19/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2		
				01/24/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.2		
				02/13/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2		
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.2		
				04/14/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2		
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2		
01/14/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5					
04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5					

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)										
					BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCS, Type I and II Aquifers	3996 Farm Lane	FR732624	Ayala	04/16/07	5.0	1.000	700	10.009	30	NG	NG	NG	NG	10	
3996FARMINF				05/03/07	<0.5	<0.5	<0.1	<0.2	270	260J	12	<0.1	2	<0.2	
				06/13/07	<0.5	<0.5	<0.5	<1	430	250	12	<0.5	1.9J	<1	
				07/18/07	<1	<1	<1	<2	360	220	11	<0.5	1.9J	<1	
				08/08/07	<0.4	<0.4	<0.4	<0.8	390	230J	9.3	<1	1.6J	<2	
				09/27/07	<0.4	<0.4	<0.4	<0.8	320	190	9.3	<0.4	1.6J	<0.8	
				10/12/07	<0.5	<0.5	<0.5	<1	330	220	8.6	<0.4	1.6J	<0.8	
				11/14/07	<0.3	<0.3	<0.3	<0.5	250	180	7.6	<0.5	1.4	<1	
				12/19/07	<0.2	<0.2	<0.2	<0.4	240	140	6.2	<0.3	1.1J	<0.5	
				02/13/08	0.1J	<0.1	<0.1	<0.2	230	140	6.5	<0.2	1.3	<0.4	
				03/25/08	0.1	<0.1	<0.1	<0.2	220	110	5.8	<0.1	0.9	<0.2	
				04/16/08	<0.2	<0.2	<0.2	<0.4	160	100	5.3	<0.1	0.9	<0.2	
				04/18/08	<0.1	<0.1	<0.1	<0.2	150	99	4.2	<0.2	0.8J	<0.4	
				05/21/08	0.1J	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				06/18/08	<0.3	<0.3	<0.3	<0.5	180	130	6.2	<0.1	1.1	<0.2	
				07/23/08	<0.5	<0.5	<0.5	<1	310	230	9	<0.3	1.7	<0.5	
				08/20/08	0.3J	<0.1	<0.1	<0.2	350	270	8.4	<0.5	1.7J	<1	
				09/17/08	<0.5	<0.5	<0.5	<1	380	240	10	<0.1	1.9	<0.2	
				10/15/08	0.3J	<0.3	<0.3	<0.5	<1	290	180	6.6	<0.5	1.6J	<1
				11/19/08	<0.3	<0.3	<0.3	<0.5	370	220	9.4	<0.3	1.9	<0.5	
				12/29/08	<0.5	<0.5	<0.5	<0.5	360	260	7.9	<0.3	1.9	<0.5	
				01/14/09	<0.5	<0.5	<0.5	<0.5	276	91.7	5.23	<0.5	1.63	--	
				01/30/09	<0.5	<0.5	<0.5	<0.5	289	107	4.97	<0.3	1.56	<0.5	
				02/11/09	<0.5	<0.5	<0.5	<0.5	379	104	--	--	--	--	
				03/18/09	<0.5	<0.5	<0.5	<0.5	218	17	3.39	<0.5	1.35	<0.5	
				04/08/09	<0.5	<0.5	<0.5	<0.5	222	22.3	2.66	<0.5	1.75	<0.5	
					<0.5	<0.5	<0.5	<0.5	182	7.35	2	<0.5	1.35	<0.5	

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)										
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH-THALENE	
MDE GNCS, Type I and II Aquifers 3997FARMINF	3997 Farm Lane	FR732472	Szeliga	04/16/07	5.0	1.009	700	10.000	20	NG	NG	NG	10		
				05/01/07	<0.1	<0.1	<0.1	<0.2	14	<5	0.1J	<0.1	1.9	<0.2	
				06/08/07	<0.1	<0.1	<0.1	<0.2	3.7	<5	<0.1	<0.1	<0.1	0.2	<0.2
				07/17/07	<0.1	<0.1	<0.1	<0.2	140	19J	2.2	<0.1	2.7	<0.2	
				08/08/07	<0.1	<0.1	<0.1	<0.2	710	300	20	<0.1	5.8	<0.2	
				09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	340	<0.1	<0.1	<0.1	<0.2	
				10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	490	<0.1	<0.1	<0.1	<0.2	
				11/14/07	<0.1	<0.1	<0.1	<0.2	820	<0.1	<0.1	<0.1	<0.1	<0.2	
				12/19/07	1.1J	<0.1	<0.1	<0.2	3,300	1,500	100	<0.1	18	<0.2	
				01/16/08	<0.2	<0.2	<0.2	<0.4	2,700	1,000	93	<0.2	13	<0.4	
				02/13/08	<0.5	<0.5	<0.5	<1	640	210	18	<0.5	4.0	<1	
				03/12/08	<0.1	<0.1	<0.1	<0.2	130	7.4	3.5	<0.1	1.6	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	110	24J	2.3	<0.1	1.4	<0.2	
				05/21/08	<0.1	<0.1	<0.1	<0.2	130	18J	3.1	<0.1	1.5	<0.2	
				06/18/08	<0.1	<0.1	<0.1	<0.2	56	13J	1	<0.1	0.9	<0.2	
				07/16/08	<0.5	<0.5	<0.5	<1	460	77J	8.2	<0.5	4.2	<1	
				08/20/08	<0.5	<0.5	<0.5	<1	690	200	20	<0.5	4.8	<1	
				09/17/08	<0.5	<0.5	<0.5	<1	1,100	400	30	<0.5	7.0	<1	
				10/15/08	<0.5	<0.5	<0.5	<1	1,100	400	33	<0.5	6.4	<1	
				11/19/08	0.9J	<0.5	<0.5	<1	2,100	980	63	<0.5	7.4	<1	
12/29/08	<0.5	<0.5	<0.5	<0.5	500	66.2	--	--	--	--					
01/14/09	<0.5	<0.5	<0.5	<0.5	493	79.2	8.95	<0.5	3	<0.5					
01/30/09	<0.5	<0.5	<0.5	<0.5	426	61.3	--	--	--	--					
02/11/09	<0.5	<0.5	<0.5	<0.5	1,110	274	23.3	<0.5	7.7	<0.5					
03/18/09	0.89	<0.5	<0.5	<0.5	2,060	1,120	53.3	<0.5	17	<0.5					
04/08/09	0.87	<0.5	<0.5	<0.5	3,680	1,700	61.8	<0.5	14.5	<0.5					

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)									
					BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE
MDE GNCS, Type I and II Aquifers					5.0	1.000	700	10.000	20	NG	NG	NG	NG	10
3998FARMINF	3998 Farm Lane	FR732623	Jones	04/16/07	<0.1	<0.1	<0.1	<0.2	0.7	<5	<0.1	<0.1	<0.1	<0.2
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.7	<5	<0.1	<0.1	<0.1	<0.2
				10/09/07	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2
				11/14/07	<0.1	<0.1	<0.1	<0.2	0.4J	<5	<0.1	<0.1	<0.1	<0.2
				01/25/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
				02/13/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.2	<5	<0.1	<0.1	<0.1	<0.2
				04/16/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
				07/16/08	<0.1	<0.1	<0.1	<0.2	1.4	<5	<0.1	<0.1	<0.1	<0.2
				10/17/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
				01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
				04/10/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5
11703FININF	11703 Fingerboard Road		Weller	07/02/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
11711FININF	11711 Fingerboard Road		Liljet	05/24/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
11902FININF	11902 Fingerboard Road		Robey	03/16/07	<0.5	<0.5	<0.5	<1	<0.5	<5	<0.5	<0.5	<0.5	<0.5
				04/06/07	<0.1	<0.1	<0.1	<0.2	0.8	<5	<0.1	<0.1	<0.1	<0.2
11906FININF	11906 Fingerboard Road		Miller	04/25/07	<0.1	<0.1	<0.1	<0.2	0.4J	<5	<0.1	<0.1	<0.1	<0.2
3815GREENINF	3815 Greenridge Drive	FR730605	Gundry	07/06/07	<0.1	<0.1	<0.1	<0.2	1.1	<5	<0.1	<0.1	<0.1	<0.2
3816GREENINF	3816 Greenridge Drive	FR730469	Goebel	07/06/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
3817GREENINF	3817 Greenridge Drive	FR734364	Norat	07/02/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3818GREENINF	3818 Greenridge Drive	FR730475	Gambriel	05/07/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
3819GREENINF	3819 Greenridge Drive	FR734366	Monarty	05/31/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3820GREENINF	3820 Greenridge Drive	FR731161	Kantoski	05/09/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
3821GREENINF	3821 Greenridge Drive	FR731691	Cruz	05/31/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3822GREENINF	3822 Greenridge Drive	FR731163	Light	05/07/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3823GREENINF	3823 Greenridge Drive	FR731222	Gravit	05/09/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
3825GREENINF	3825 Greenridge Drive	FR730603	Garoznik	05/09/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
3826GREENINF	3826 Greenridge Drive	FR731195	Valencia	05/07/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
3828GREENINF	3828 Greenridge Drive	FR720709	Lukasiak	04/24/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2

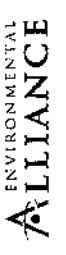


TABLE 7

RESIDENTIAL POTABLE WELL ANALYTICAL DATA
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)									
					BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE
MDE GNCS, Type I and II Aquifers					5.0	1.009	709	10.000	20	NG	NG	NG	10	
3829GREENINF	3829 Greenridge Drive	FR730009	Redinger	04/24/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<\$	<0.1	<0.1	<0.2	
				10/11/07	<0.1	<0.1	<0.1	<0.2	0.3	<\$	<0.1	<0.1	<0.2	
				11/14/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<\$	<0.1	<0.1	<0.2	
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.3	<\$	<0.1	<0.1	<0.2	
				04/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	
3830GREENINF	3830 Greenridge Drive	FR730462	Martynuska	04/26/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<\$	<0.1	<0.1	<0.2	
3831GREENINF	3831 Greenridge Drive	FR735016	Blankship	10/09/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<\$	<0.1	<0.1	<0.2	
3832GREENINF	3832 Greenridge Drive	FR730917	Daymude	04/24/07	<0.1	<0.1	<0.1	<0.2	0.4 J	<\$	<0.1	<0.1	<0.2	
3833GREENINF	3833 Greenridge Drive	FR735017	Schlessinger	04/26/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<\$	<0.1	<0.1	<0.2	
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<\$	<0.1	<0.1	<0.2	
				10/08/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<\$	<0.1	<0.1	<0.2	
				11/13/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<\$	<0.1	<0.1	<0.2	
				01/23/08	<0.1	<0.1	<0.1	<0.2	0.3 J	<\$	<0.1	<0.1	<0.2	
				03/12/08	<0.1	<0.1	<0.1	<0.2	0.3	<\$	<0.1	<0.1	<0.2	
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.4 J	<\$	<0.1	<0.1	<0.2	
				01/15/09	<0.5	<0.5	<0.5	<0.5	<2.5	<2.5	<0.5	<0.5	<0.5	
				04/08/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	
3834GREENINF	3834 Greenridge Drive	FR720671	Martcher	04/16/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<\$	<0.1	<0.1	<0.2	
3835GREENINF	3835 Greenridge Drive	FR735019	Klein	04/16/07	<0.1	<0.1	<0.1	<0.2	1.2	<\$	<0.1	<0.1	<0.2	
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.6	<\$	<0.1	<0.1	<0.2	
				10/08/07	<0.1	<0.1	<0.1	<0.2	0.9	<\$	<0.1	<0.1	<0.2	
				11/14/07	<0.1	<0.1	<0.1	<0.2	1	<\$	<0.1	<0.1	<0.2	
				12/20/07	<0.1	<0.1	<0.1	<0.2	0.8	<\$	<0.1	<0.1	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	0.8	<\$	<0.1	<0.1	<0.2	
3836GREENINF	3836 Greenridge Drive	FR738684	DeGrouchy	04/16/07	<0.1	<0.1	<0.1	<0.2	0.4 J	<\$	<0.1	<0.1	<0.2	
3837GREENINF	3837 Greenridge Drive	FR735175	Hammgron	04/16/07	<0.1	<0.1	<0.1	<0.2	1.3	<\$	<0.1	<0.1	<0.2	
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.5 J	<\$	<0.1	<0.1	<0.2	
				10/09/07	<0.1	<0.1	<0.1	<0.2	1.5	<\$	<0.1	<0.1	<0.2	
				11/14/07	<0.1	<0.1	<0.1	<0.2	1.4	<\$	<0.1	<0.1	<0.2	
				12/20/07	<0.1	<0.1	<0.1	<0.2	1.2	<\$	<0.1	<0.1	<0.2	
				01/24/08	<0.1	<0.1	<0.1	<0.2	0.9	<\$	<0.1	<0.1	<0.2	
				03/12/08	<0.1	<0.1	<0.1	<0.2	1.6	<\$	<0.1	<0.1	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	1	<\$	<0.1	<0.1	<0.2	
				07/17/08	<0.1	<0.1	<0.1	<0.2	1.8	<\$	<0.1	<0.1	<0.2	
				10/15/08	<0.1	<0.1	<0.1	<0.2	2.2	<\$	<0.1	<0.1	<0.2	
				01/14/09	<0.5	<0.5	<0.5	<0.5	1.39	<2.5	<0.5	<0.5	<0.5	
				04/08/09	<0.5	<0.5	<0.5	<0.5	1.31	<2.5	<0.5	<0.5	<0.5	
3840GREENINF	3840 Greenridge Drive	FR738044	Wiley	04/17/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<\$	<0.1	<0.1	<0.2	

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BEFORMER GREEN VALLEY CUTO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)																
					BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE							
MDE GNCS, Type I and II Aquifers																					
3904ROSEINF	3904 Rosewood Road	FR730474	Staub	07/02/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	NG	NG	NG	10				
					<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
3905ROSEINF	3905 Rosewood Road	FR720590	Parks	06/08/07	<0.1	0.1 J	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
					<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2				
3906ROSEINF	3906 Rosewood Road	FR738198	Belt	07/02/07	<0.1	<0.1	<0.1	<0.2	0.2 J	6.4 J	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
3907ROSEINF	3907 Rosewood Road		Woo	05/30/07	<0.1	0.3 J	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
3908ROSEINF	3908 Rosewood Road	FR730461	Slick	05/23/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
3909ROSEINF	3909 Rosewood Road	FR730604	Dodson	05/23/07	<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
3913ROSEINF	3913 Rosewood Road	FR731487	Bradshaw	06/08/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
3914ROSEINF	3914 Rosewood Road	FR720672	Killion	07/02/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
3916ROSEINF	3916 Rosewood Road	FR720402	Funnyfrock	06/13/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
3918ROSEINF	3918 Rosewood Road	FR730479	Moreno	04/17/07	<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2					
					<0.1	<0.1	<0.1	<0.2	170	<5	4.9	<0.1	<0.1	<0.1	<0.1	<0.2					
3923ROSEINF	3923 Rosewood Road	FR732473	Stevens	04/06/07	<0.1	<0.1	<0.1	<0.2	4.2	<5	<0.1	<0.1	<0.1	<0.1	<0.2						
					<0.1	<0.1	<0.1	<0.2	76	<5	0.5 J	<0.1	<0.1	<0.1	<0.2						
					06/13/07	<0.1	<0.1	<0.1	<0.2	76	<5	0.5 J	<0.1	<0.1	<0.2						
					07/18/07	<2	<2	<4	1,100	360 J	37	<2	<2	5.7 J	<4						
					08/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2					
					09/26/07	<0.1	<0.1	<0.1	<0.2	<0.1	13 J	<0.1	<0.1	<0.1	<0.1	<0.2					
					10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	31	<0.1	<0.1	<0.1	<0.1	<0.2					
					11/14/07	<0.1	<0.1	<0.1	<0.2	<0.1	100	<0.1	<0.1	<0.1	<0.1	<0.2					
					12/19/07	<2.5	<2.5	<5	2,600	1,200	68	<2.5	<2.5	12 J	<5						
					01/23/08	<2	<2	<4	2,200	930	71	<2	<2	10	<4						
					02/13/08	<1	<1	<2	1,300	530	45	<1	<1	6.8	<2						
					03/12/08	<1	<1	<2	1,200	400	33	<1	<1	5.8	<2						
					04/17/08	<0.1	<0.1	<0.1	<0.2	54	5.1 J	0.6	<0.1	<0.1	<0.2						
					05/05/08	<0.1	<0.1	<0.1	<0.2	6.5	<5	<0.1	<0.1	<0.1	<0.2						
					06/18/08	<0.1	<0.1	<0.1	<0.2	7.5	<5	<0.1	<0.1	<0.1	<0.2						
					07/16/08	<0.5	<0.5	<1	320	32 J	4	<0.5	<0.5	3.2	<1						
					08/20/08	<0.5	<0.5	<1	610	160	16	<0.5	<0.5	3.9	<1						
					09/17/08	<0.5	<0.5	<1	1,000	420	31	<0.5	<0.5	6.8	<1						
					10/15/08	<0.5	<0.5	<1	810	250	24	<0.5	<0.5	5.4	<1						
					11/19/08	1 J	<0.5	<1	2,200	1,100	65	<0.5	<0.5	15	<1						
					12/29/08	<0.5	<0.5	<0.5	613	99	--	--	--	--	--						
					01/14/09	<0.5	<0.5	<0.5	642	121	10.9	<0.5	<0.5	4.41	<0.5						
					01/30/09	<0.5	<0.5	<0.5	631	149	--	--	--	--	--						
					02/11/09	<0.5	<0.5	<0.5	503	55.3	8.11	<0.5	<0.5	4.39	<0.5						
					03/18/09	<0.5	<0.5	<0.5	1,480	806	38.1	<0.5	<0.5	12.8	<0.5						
					04/08/09	<0.5	<0.5	<0.5	2,600	1,190	40.2	<0.5	<0.5	10.7	<0.5						
3927ROSEINF	3927 Rosewood Road	FR733386	Marcron	04/06/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2						
					<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2						
3928ROSEINF	3928 Rosewood Road	FR733389	Murphy	04/16/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.1	<0.2						

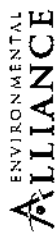


TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)									
					BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPHTHALENE
MDE GNCS, Type I and II Aquifers					5.0	1,000	700	10,000	20	NG	NG	NG	NG	10
3930ROSEINF	3930 Rosewood Road		Penelon	05/30/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3932ROSEINF	3931 Rosewood Road	FR733387	Fields	05/07/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3933ROSEINF	3932 Rosewood Road	FR733382	Belcher	05/30/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3933ROSEINF	3933 Rosewood Road	FR733388	Ross	05/24/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3934ROSEINF	3934 Rosewood Road	FR733381	Noland	07/02/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3936ROSEINF	3936 Rosewood Road	FR733380	Crawford	07/06/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3937ROSEINF	3937 Rosewood Road	FR736316	Flack	06/08/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3939ROSEINF	3939 Rosewood Road	FR733395	Mercado	05/24/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
3978RYEINF	3978 Rye Lane	FR734370	McDonough	05/23/07	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	0.2J	<0.2
3980RYEINF	3980 Rye Lane	FR882818	Pujiman	07/06/07	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
				04/17/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
				07/16/08	<0.1	<0.1	<0.1	<0.2	0.2J	<5	<0.1	<0.1	<0.1	<0.2
3981RYEINF	3981 Rye Lane	FR882820	Yost	05/21/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
3982RYEINF	3982 Rye Lane	FR882817	Poling	05/31/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
				10/08/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
				01/24/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				04/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				10/16/08	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
3983RYEINF	3983 Rye Lane	FR882821	Walker	05/03/07	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
3984RYEINF	3984 Rye Lane	FR734367	Montgomery	05/03/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				10/09/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				01/24/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				10/17/08	<0.1	<0.1	<0.1	<0.2	0.1J	<5	<0.1	<0.1	<0.1	<0.2
3985RYEINF	3985 Rye Lane	FR021768	Duncan	05/16/07	<0.1	<0.1	<0.1	<0.2	0.3J	<5	<0.1	<0.1	<0.1	<0.2

TABLE 7
RESIDENTIAL POTABLE WELL ANALYTICAL DATA
MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)									
					BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPI- THALENE
MDE GNCS, Type I and II Aquifers 3986 RYE LANE		FR731221	Parker	05/07/07	5.0	1,000	700	10,000	20	NG	NG	NG	NG	10
				10/09/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2
				01/25/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				07/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2
				05/09/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2
				05/03/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2
3988 RYE LANE		FR731218	Castro	10/10/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.2	
				01/23/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.2	
				10/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.2	
3989 RYE LANE		FR735018	Purkable	06/18/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.2	
				05/16/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2	
3990 RYE LANE		FR731167	Wendorf	10/08/07	<0.1	<0.1	<0.1	<0.2	0.3 J	<5	<0.1	<0.1	<0.2	
				01/23/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.2	
				07/16/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2	
				10/15/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2	
				05/09/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2
				05/09/07	<0.1	<0.1	<0.1	<0.2	1.9	<5	<0.1	<0.1	<0.1	<0.2
				10/12/07	<0.1	<0.1	<0.1	<0.2	1.4	<5	<0.1	<0.1	<0.1	<0.2
3992 RYE LANE		FR733391	Hambright	01/23/08	<0.1	<0.1	<0.1	<0.2	1.1	<5	<0.1	<0.1	<0.2	
				04/17/08	<0.1	<0.1	<0.1	<0.2	1.9	<5	<0.1	<0.1	<0.2	
				07/16/08	<0.1	<0.1	<0.1	<0.2	1.2	<5	<0.1	<0.1	<0.2	
				01/14/09	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
3994 RYE LANE		FR733390	Thompson	04/05/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.2	
				10/09/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2	
				01/23/08	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.2	
3995 RYE LANE		FR733384	Detroye	07/16/08	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.2	
				01/15/09	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
04/06/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2				

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MONROVIA BP/FORMER GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Location ID	Location Address	Well Permit ID	Owner Name	Sample Date	Analytes of Concern (ug/l)										
					BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	MTBE	TBA	TAME	ETBE	DIPE	NAPH- THALENE	
MDE GNCS, Type I and II Aquifers					5.0	1,000	700	10,000	20	NG	NG	NG	NG	10	
3996RVEINF	3996 Rye Lane	FR733495	Peniero	04/05/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				10/10/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				04/18/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				10/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
3997RVEINF	3997 Rye Lane	FR733385	Glontely	04/06/07	<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.2	
3998RVEINF	3998 Rye Lane	FR733496	Grossman and Wolfe	04/06/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				07/27/07	<0.1	<0.1	<0.1	<0.2	0.1 J	<5	<0.1	<0.1	<0.1	<0.2	
				10/08/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	
				01/24/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				04/16/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				07/17/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				10/15/08	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
				01/15/09	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	
11711SEREINF	11711 Serene Court	FR882816	Andrews	04/16/07	<0.1	<0.1	<0.1	<0.2	<0.1	<5	<0.1	<0.1	<0.1	<0.2	
11712SEREINF	11712 Serene Court	FR882818	Gray	04/16/07	<0.1	<0.1	<0.1	<0.2	0.4 J	<5	<0.1	<0.1	<0.1	<0.2	
11713SEREINF	11713 Serene Court	FR882917	Hill and Luciano	04/06/07	<0.1	<0.1	<0.1	<0.2	0.2 J	<5	<0.1	<0.1	<0.1	<0.2	

ND = Not Detected
 NG = No Guideline
 - = Not Applicable / Not Available
 J = Estimated Value
 Concentration in ug/l = micrograms per liter
 Values exceeding the specified MDE criteria are **bolded**.
 Samples analyzed for VOCs by EPA Method 524.2, only BTEX and oxygenates are summarized
 TPH analysis conducted in accordance with EPA Method 8015B.
 MDE GNCS - Maryland Department of the Environment Generic Numeric Cleanup Standards, February 2003
 * - Represents the sum of o-Xylenes and m,p-Xylenes

MTBE = Methyl-tertiary butyl-ether
 TBA = Tert-butyl alcohol
 TAME = Tert-amyl methyl ether
 DIPE = Di-isopropyl Ether
 ETBE = Ethyl tert-butyl ether

TABLE 8
SELECT POTABLE WELL CONSTRUCTION DETAILS
GREEN VALLEY CITGO
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

Well ID	Address	Drilling Method	Well Diameter (in)	Well Depth (ft)	Depth of Casing (ft)	Depth of Grout (ft)	Open Hole?	Pumping Rate (gal/min)
FR815955	11791 FINGERBOARD			300	32		YES	5
FR881366	11791 FINGERBOARD			400	41	21	YES	1
FR881394	11791 FINGERBOARD			400	47	46	YES	1
FR941233	11791 FINGERBOARD			400	40	36	YES	1
FR941281	11791 FINGERBOARD			400	40	37	YES	3
FR734918	11801 FINGERBOARD			360	42		YES	20
FR736634	11801 FINGERBOARD			200	63	40	YES	12
FR731687	11801 FINGERBOARD	AIR-PERCUSSION	6	100	43	43	YES	4
FR732473	3923 ROSEWOOD		10	250	23	21		5
FR732472	3997 FARM		10	140	23	21	YES	7
FR732625	3996 FARM	AIR-ROTARY	6	150	21	19	YES	5
FR732625	3994 FARM			160	21	19	YES	5
	3992 FARM							
FR735449	3990 FARM		6		80	78	YES	
FR735011	11896 BARLEY	AIR-ROTARY	6	150	33	20	YES	30
FR735173	11894 BARLEY	AIR-ROTARY	6	150	21	19	YES	2
FR815959	11892 BARLEY	AIR-ROTARY	6	200	46	40	YES	2
FR720708	3734 BLUEBERRY	AIR-ROTARY	6	100	20	18		4
FR720717	3740 BLUEBERRY		10	240	20	18		3
FR730493	3739 BLUEBERRY	AIR-ROTARY	6	160	21	19	YES	10
FR814037	3915 CHAUCER	AIR-PERCUSSION	6	200	64	63	YES	25
FR815420	3919 CHAUCER	AIR-PERCUSSION	6	250	61	60	YES	4
FR733351	4002 CORNFIELD	AIR-ROTARY	6	150	21	19	YES	2
FR738144	3991 DAISY	AIR-ROTARY	6	150	21	18		6
FR738813	3993 DAISY	AIR-ROTARY	6	200	21	18	YES	2
FR814201	3996 DAISY	AIR-ROTARY	6	200	30	25	YES	30
FR814300	3997 DAISY	AIR-ROTARY	6	200	20	18	YES	5
FR814558	3995 DAISY	AIR-ROTARY	6	200	23	18	YES	5

TABLE 8
 SELECT POTABLE WELL CONSTRUCTION DETAILS
 GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Well ID	Address	Drilling Method	Well Diameter (in)	Well Depth (ft)	Depth of Casing (ft)	Depth of Grout (ft)	Open Hole?	Pumping Rate (gal/min)
FR815416	3994 DAISY	AIR-ROTARY	6	200	95	90	YES	20
FR815527	3992 DAISY	AIR-ROTARY	6	200	60	43	YES	4
FR732474	3993 FARM	AIR-PERCUSSION	6	150	23	21	YES	12
FR732475	3995 FARM		10	185	23	21	YES	2
FR732615	3979 FARM	AIR-PERCUSSION	6	150	23	21	YES	8
FR732623	3998 FARM		10	400	22	19		1
FR732663	3991 FARM	AIR-ROTARY	6	150	21	19	YES	15
FR732664	3989 FARM	AIR-ROTARY	6	150	21	19	YES	5
FR732882	3981 FARM	AIR-ROTARY	6	150	22	19	YES	2
FR732884	3983 FARM	AIR-ROTARY	6	150	55	50	YES	2
FR732894	3985 FARM	AIR-ROTARY	6	150	22	20		12
FR732897	3987 FARM	AIR-ROTARY	6	150	23	19	YES	6
FR738553	3984 FARM	AIR-ROTARY	6	160	26	24	YES	9
FR950162	3984 FARM	AIR-ROTARY	6	300	51	49	YES	4
FR720671	3834 GREENRIDGE		10	300	22	20		2
FR720709	3828 GREENRIDGE	AIR-ROTARY	6	100	23	21		1
FR730091	3829 GREENRIDGE	AIR-ROTARY	6	100	20	18	YES	15
FR730475	3818 GREENRIDGE	AIR-ROTARY	6	125				
FR730603	3825 GREENRIDGE	AIR-ROTARY	6	100	20	18	YES	20
FR730605	3815 GREENRIDGE	AIR-ROTARY	6	100	20	18	YES	5
FR731222	3823 GREENRIDGE	AIR-ROTARY	6	125	21	19	YES	20
FR731691	3821 GREENRIDGE	AIR-ROTARY	6	150	21	19	YES	2
FR738044	3840 GREENRIDGE				46	43	YES	2
FR733380	3936 ROSEWOOD	AIR-ROTARY	6	150	21	19	YES	5
FR733381	3934 ROSEWOOD	AIR-ROTARY	6	150	21	19	YES	15
FR733382	3932 ROSEWOOD	AIR-ROTARY	6	150	21	19	YES	15
FR733386	3927 ROSEWOOD		10	160	21	18		5
FR733387	3931 ROSEWOOD		10	160	20			8

TABLE 8
 SELECT POTABLE WELL CONSTRUCTION DETAILS
 GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Well ID	Address	Drilling Method	Well Diameter (in)	Well Depth (ft)	Depth of Casing (ft)	Depth of Grout (ft)	Open Hole?	Pumping Rate (gal/min)
FR733388	3933 ROSEWOOD	AIR-ROTARY	6	150	20	18	YES	20
FR733389	3928 ROSEWOOD	AIR-ROTARY	6	150	21	19	YES	5
FR733395	3939 ROSEWOOD	AIR-ROTARY	6	100	21	19	YES	2
FR733385	3997 RYE		10	100	30	26		10
FR733390	3994 RYE		10	140	21	19		8
FR733391	3991 RYE	AIR-ROTARY	6	150	20	18	YES	20
FR733495	3996 RYE		10	160	28	25		5
FR733496	3998 RYE		10	200	21	19		2
FR734367	3984 RYE	AIR-ROTARY	6	185	23	20	YES	5
FR734368	3982 RYE	AIR-ROTARY	6	150	21	19	YES	30
FR734370	3978 RYE	AIR-ROTARY	6	150	21	19	YES	2
FR734372	3981 RYE	AIR-ROTARY	6	150	21	19	YES	1
FR734373	3983 RYE			220	21	20	YES	60
FR734375	3987 RYE	AIR-ROTARY	6	120	21	19	YES	10
FR773384	3995 RYE		10	60	20	18		12
FR811361	3991 RYE	AIR-ROTARY	6	100	68	61	YES	20
FR883557	3979 RYE	AIR-ROTARY	6	300	20	18	YES	1
FR882816	11711 SERENE			400	20	18	YES	4
FR882818	11712 SERENE	AIR-ROTARY	6	400	40	35	YES	3
FR882917	11713 SERENE	AIR-PERCUSSION	6	400	99	100	YES	15
FR940639	11713 SERENE			400	47	41	YES	3

TABLE 9
 SOIL ANALYTICAL DATA
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

Location ID	Sample Date	Depth (ft)	Analytes of Concern										
			BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)	MTBE	TBA	TAME	ETBE	DIPE	TPH-DRO (mg/kg)	TPH-GRO (mg/kg)
MDE Soil Standard-MDE Non-Residential Clean-up			100,000	41,000,000	20,000,000	410,000,000	2,700,000	NG	NG	NG	NG	620	620
GP-1	09/14/05	11' - 14'	< 0.5	< 1	< 1	< 1	13	680	< 1	< 1	< 1	110	< 0.2
GP-2	09/14/05	8' - 11'	< 0.6	< 1	< 1	< 1	0.9 J	200	< 1	< 1	< 1	8.7 J	< 0.2
GP-3	09/14/05	8' - 11'	< 0.6	< 1	< 1	< 1	20	< 22	< 1	< 1	< 1	66	< 0.2
GP-4	09/14/05	6' - 8'	< 0.5	< 1	< 1	< 1	< 0.5	< 21	--	--	--	< 4.2	< 0.2
GP-5	09/14/05	8' - 11'	< 0.5	< 1	< 1	< 1	2 J	< 22	--	--	--	< 4.3	< 0.2
GP-6	09/15/05	11' - 14'	< 0.5	2 J	< 1	2 J	< 0.5	< 22	< 1	< 1	< 1	43	0.5 J
GP-7	09/15/05	11' - 14'	< 0.6	< 1	< 1	< 1	< 0.6	< 22	< 1	< 1	< 1	< 4.4	< 0.2
GP-8	09/15/05	14' - 16'	< 0.5	< 1	< 1	4 J	2 J	< 22	--	--	--	15	< 0.2
GP-9	09/15/05	19' - 20'	< 0.5	< 1	< 1	< 1	2 J	< 22	--	--	--	24	< 0.2
GP-10	09/15/05	12' - 13'	< 0.5	< 1	< 1	1 J	0.6 J	< 21	--	--	--	24	< 0.2
SB-1	06/01/07	15' - 17'	< 0.5	< 1	< 1	< 1	< 0.5	< 21	< 1	< 1	< 1	5.4 J	< 0.2
SV-1	05/31/07	24.5'	< 0.5	< 1	< 1	< 1	< 0.5	< 21	< 1	< 1	< 1	< 4.2	< 0.2
SV-2	05/31/07	20'	< 0.5	< 1	< 1	< 1	24	41 J	< 1	< 1	< 1	--	< 0.2
SV-2	05/31/07	25'	--	--	--	--	--	--	--	--	--	< 4.2	--
SV-2	05/31/07	30'	< 0.5	< 1	< 1	< 1	15	1,900	< 1	< 1	< 1	--	< 0.2
SV-3	06/01/07	10' - 12'	< 0.5	< 1	< 1	< 1	160	4,800	< 1	< 1	< 1	< 4.4	< 0.2
SV-3	06/01/07	15' - 17'	< 0.6	< 1	< 1	< 1	73	200	< 1	< 1	< 1	< 4.4	< 0.2

ND = Not Detected
 NG = No Guideline
 --- = Not Applicable / Not Available
 J = Estimated Value
 ft = feet
 Concentrations in ug/kg; except where noted
 ug/kg = micrograms per kilogram
 mg/kg = milligrams per kilogram
 < = analyte not detected at or above the specified laboratory detection limit
 Values exceeding the specified MDE criteria are **bolded**.
 TPH analysis conducted in accordance with SW8015B.
 Volatile organic compound (VOC) analysis conducted in accordance with SW8260B; only BTEX and oxygenates are summarized
 MDE NRCS = Maryland Department of the Environment, Non-Residential Clean-Up Standard, February 2003

MTBE = Methyl-tertiary butyl-ether
 TBA = Tert-butyl alcohol
 TAME = Tert-amyl methyl ether
 DIPE = Di-isopropyl Ether
 ETBE = Ethyl tert-butyl ether
 TPH = Total petroleum hydrocarbons
 GRO = Gasoline-range organics
 DRO = Diesel-range organics

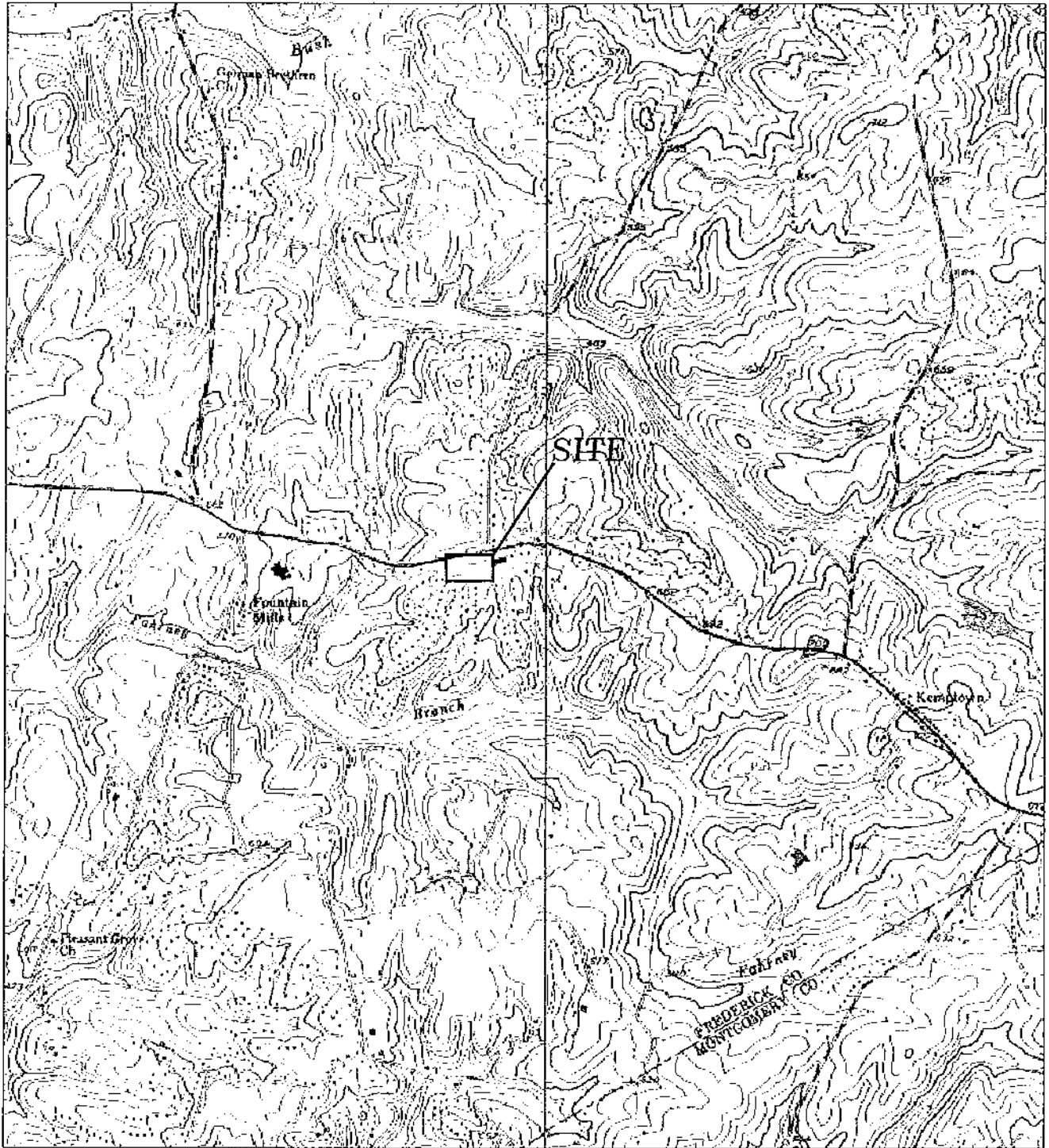


TABLE 10
 SOIL ANALYTICAL DATA
 UST CLOSURE ACTIVITIES
 MONROVIA BP/FORMER GREEN VALLEY CITGO
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND


Location ID	Sample Date	Depth (ft)	Analytes of Concern										
			BENZENE	TOLUENE	ETHYL-BENZENE	XYLENES (TOTAL)	MTBE	TBA	TAME	ETBE	DIPE	TPH-DRO (mg/kg)	TPH-GRO (mg/kg)
MDE Soil Standard-MDE Non-Residential Clean-up Standard			100,000	41,000,000	20,000,000	410,000,000	2,700,000	NG	NG	NG	620	620	
DISP-1	07/16/08	4'	<0.6	<1	<1	<1	<0.6	<22	<1	<1	<4.4	<0.2	
DISP-2	07/16/08	4'	<0.5	<1	<1	<1	<0.5	<22	<1	<1	<4.7	0.4 J	
DISP-3	07/16/08	4'	<0.6	<1	<1	<1	<0.6	<25	<1	<1	<4.6	<0.2	
DISP-4	07/16/08	4'	<0.5	<1	<1	<1	<0.5	<20	<1	<1	<4.3	<0.2	
DISP-5	07/16/08	4'	<0.6	<1	<1	<1	<0.6	<23	<1	<1	52	0.3 J	
PIPE-1	07/16/08	4'	<0.5	<1	<1	3 J	<0.5	<20	<1	<1	10 J	0.3 J	
PIPE-2	07/16/08	4'	<0.6	<1	<1	<1	<0.6	<25	<1	<1	8.0 J	0.7 J	
PIPE-3	07/16/08	4'	<0.5	<1	<1	<1	<0.5	<20	<1	<1	4.9 J	<0.2	
PIPE-4	07/16/08	4'	<0.6	<1	<1	<1	<0.6	<24	<1	<1	<4.7	<0.2	
PIPE-5	07/16/08	4'	<0.6	<1	<1	<1	<0.6	<24	<1	<1	6.4 J	<0.2	
LINE-6	07/28/08	4'	<0.5	<1	<1	<1	<0.5	<21	<1	<1	9.2 J	<0.2	
LINE-7	07/28/08	4'	<0.5	<1	<1	<1	<0.5	<20	<1	<1	<4.3	<0.2	
LINE-8	07/28/08	4'	<0.6	<1	<1	<1	<0.6	<23	<1	<1	<4.4	<0.2	
DUST-04	07/21/08	11'	<0.6	<1	<1	<1	<0.6	<22	<1	<1	6.6 J	<0.2	
TF-BOTTOM	07/22/08	15'	<0.5	<1	<1	<1	<0.5	<22	<1	<1	5.2 J	<0.2	
TF-SE	07/22/08	15'	<0.6	<1	<1	<1	<0.6	1,100	<1	<1	8.3 J	<0.2	
TF-SW	07/22/08	15'	<0.5	<1	<1	<1	<0.5	<21	<1	<1	<4.2	<0.2	
TF-NE	07/28/08	15'	<0.6	<1	<1	<1	<0.6	<22	<1	<1	<4.4	<0.2	
TF-NW	07/28/08	15'	<0.5	<1	<1	<1	<0.5	<21	<1	<1	<4.3	<0.2	
TF-NORTH	07/21/08	5'	<0.7	<1	<1	<1	<0.7	<27	<1	<1	<5.3	<0.3	
TF-SOUTH	07/22/08	5'	<0.6	<1	<1	<1	<0.6	<24	<1	<1	4.6 J	<0.2	
TF-WEST	07/24/08	5'	<0.6	<1	<1	<1	<0.6	<23	<1	<1	32	<0.2	
TF-EAST	07/24/08	5'	<0.5	<1	<1	<1	<0.5	<22	<1	<1	7.2 J	<0.2	
LINE1-PEX-BOTTOM	07/21/08	8'	<0.5	<1	<1	<1	<0.5	<21	<1	<1	<4.3	<0.2	
LINE1-PEX-EAST	07/21/08	8'	<0.5	<1	<1	<1	<0.5	<21	<1	<1	<4.2	<0.2	
LINE1-PEX-NORTH	07/21/08	8'	<0.6	<1	<1	<1	<0.6	<22	<1	<1	<4.3	<0.2	
LINE1-PEX-SOUTH	07/21/08	8'	<0.6	<1	<1	<1	<0.6	<23	<1	<1	5.9 J	<0.2	

ND = Not Detected
 NG = No Guideline
 --- = Not Applicable / Not Available
 J = Estimated Value
 Concentrations in ug/kg, except where noted
 ug/kg = micrograms per kilogram
 mg/kg = milligrams per kilogram
 < = analyte not detected at or above the specified laboratory detection limit
 Values exceeding the specified MDE criteria are bolded.
 TPH analysis conducted in accordance with SW801.5B.
 Volatile organic compound (VOC) analysis conducted in accordance with SW8260B; only BTEX and oxygenates are summarized.
 MDE NRCS = Maryland Department of the Environment, Non-Residential Clean-Up Standard, February 2003

MTBE = Methyl-tertiary butyl-ether
 TBA = Tert-butyl alcohol
 TAME = Tert-amyl methyl ether
 DIPE = Di-isopropyl Ether
 ETBE = Ethyl tert-butyl ether
 TPH = Total petroleum hydrocarbons
 GRO = Gasoline-range organics
 DRO = Diesel-range organics



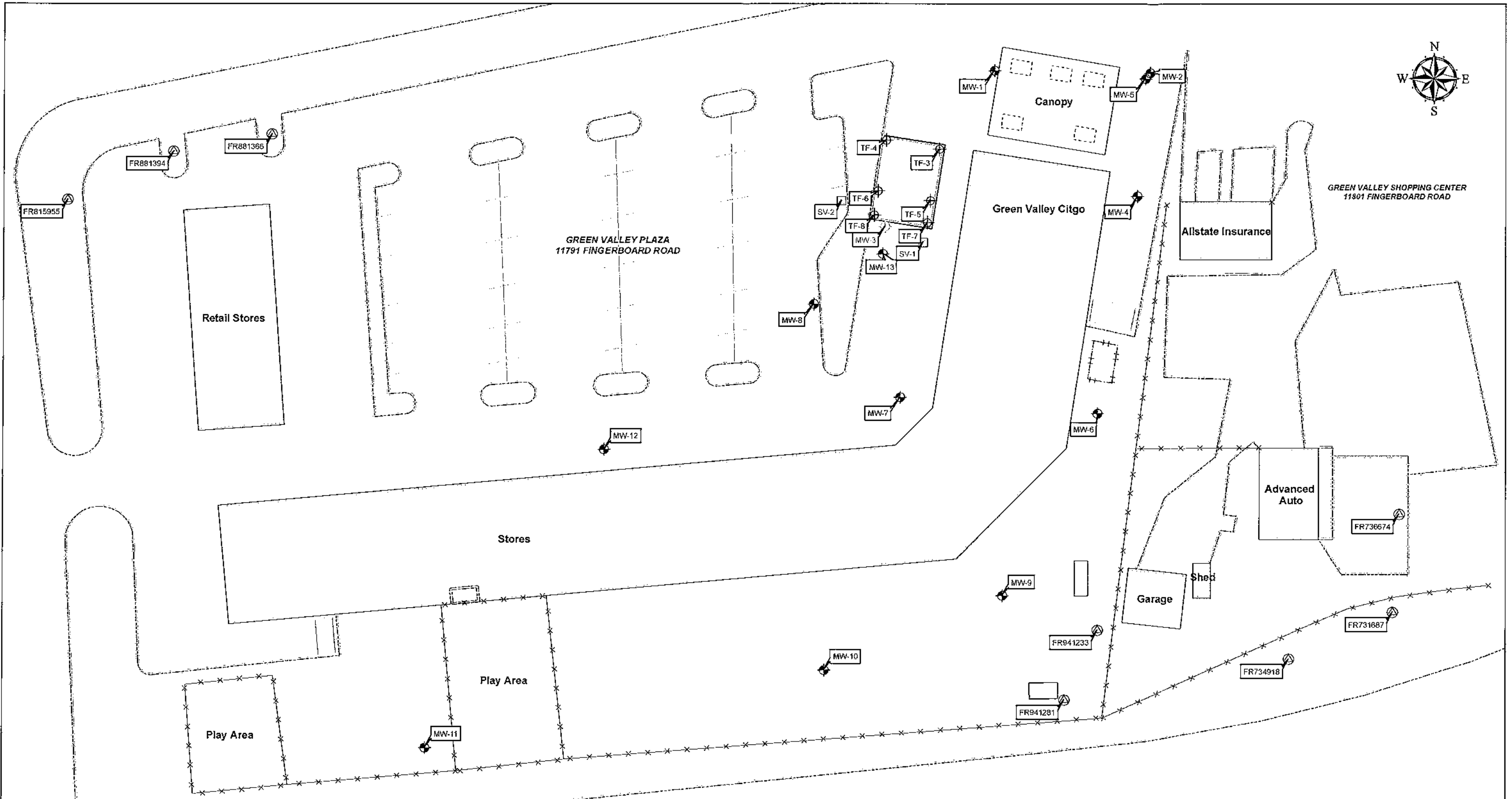
1 inch = Approx. 2,513 feet

REVISION DATE: 08/18/08	 Environmental Alliance, Inc. 1035 Benfield Boulevard, Suite 1 Millersville, MD 21108
DESIGNED BY:	
DRAFTED BY: KMB	FIGURE 1 SITE LOCATION MAP GREEN VALLEY CITGO 11791 FINGERBOARD ROAD MONROVIA, MARYLAND
CHECKED BY: MK	

Source: USGS Urbana, Maryland Quadrangle

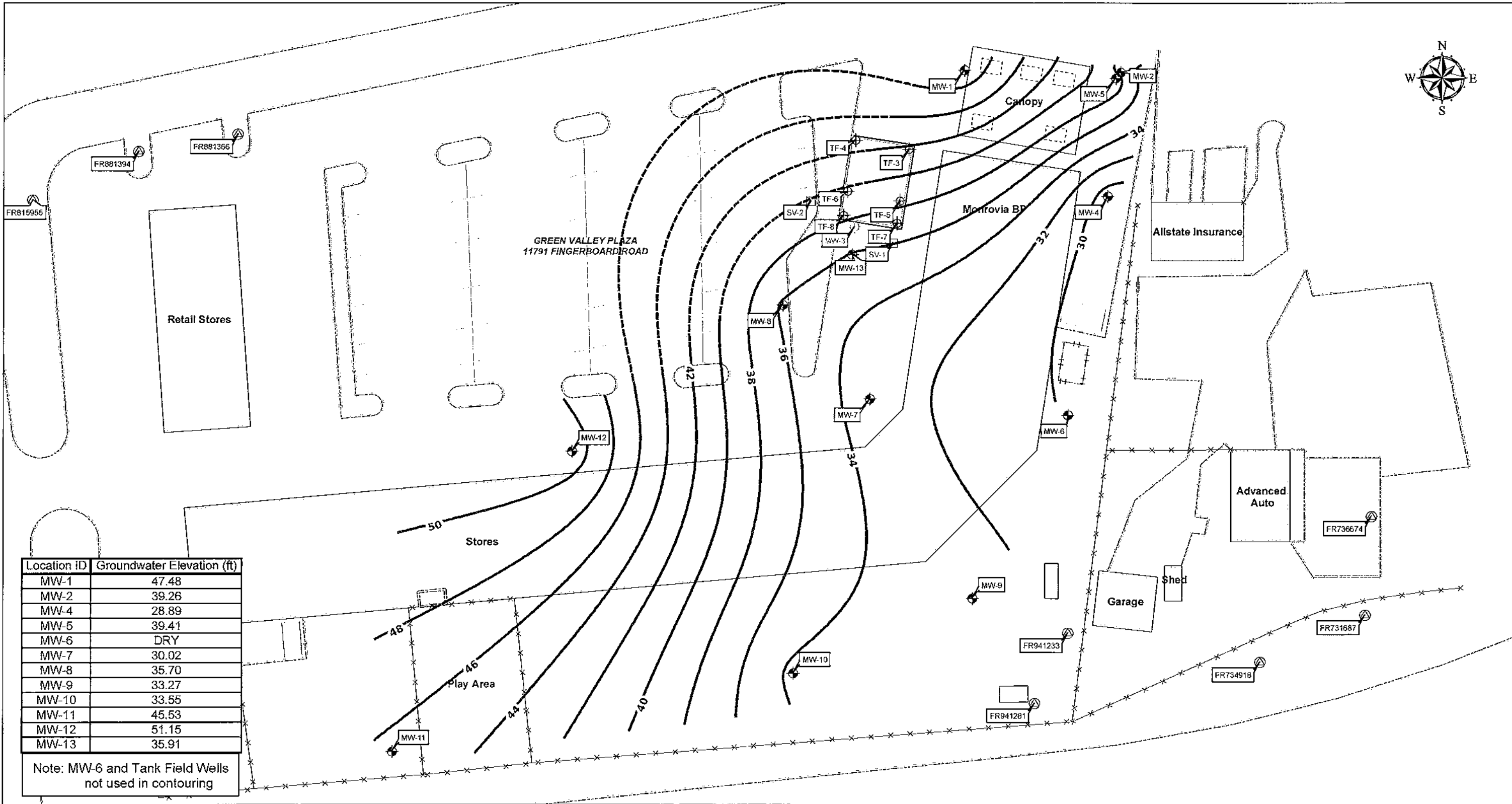
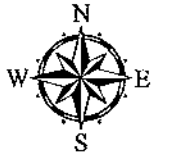


Friday, May 1, 2009 3:36:45 PM • G:\EAI Projects\PCG Projects\Carroll Fuel\1953-Green Valley\1953-Maps\2008-03\1953-Basemap1(3-09).mxd



Legend ◐ Abandoned Well ◈ Tank Field Well ——— Curbing □ Building □ Propane AST ◉ Monitoring Well ◻ Abandoned Soil Vapor Point ××× Fence □ Canopy □ Pump Room Door ◌ Potable Well ◻ Parking - - - - - Dispenser □ Transformer □ Tank Field □ Dumpster		<p>0 50 100 Feet</p>	<p>Environmental Alliance, Inc. 1035 Benfield Blvd., Suite 1, Millersville, MD 21108 Phone: (410) 729-9000 - Fax: (410) 729-9001</p>	<p>MONROVIA BP (FORMER GREEN VALLEY CITGO) 11791 FINGERBOARD ROAD MONROVIA, MARYLAND</p> <p>Monitoring Well Location Map</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <td>DESIGNED BY: AGG</td> <td>DRAWN BY: AGG</td> <td>UPDATED BY: SKJ</td> <td>FIGURE NO.:</td> </tr> <tr> <td>APPROVED BY: HAK</td> <td>PROJECT NO.:</td> <td>DATE:</td> <td></td> </tr> <tr> <td></td> <td>1953</td> <td>03/04/2009</td> <td style="text-align: center; font-weight: bold;">2</td> </tr> </table>	DESIGNED BY: AGG	DRAWN BY: AGG	UPDATED BY: SKJ	FIGURE NO.:	APPROVED BY: HAK	PROJECT NO.:	DATE:			1953	03/04/2009	2
DESIGNED BY: AGG	DRAWN BY: AGG	UPDATED BY: SKJ	FIGURE NO.:													
APPROVED BY: HAK	PROJECT NO.:	DATE:														
	1953	03/04/2009	2													

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Location ID	Groundwater Elevation (ft)
MW-1	47.48
MW-2	39.26
MW-4	28.89
MW-5	39.41
MW-6	DRY
MW-7	30.02
MW-8	35.70
MW-9	33.27
MW-10	33.55
MW-11	45.53
MW-12	51.15
MW-13	35.91

Note: MW-6 and Tank Field Wells not used in contouring

Legend

Groundwater Contour (ft)	Potable Well	Fence	Dispenser	Transformer
Inferred Groundwater Contour (ft)	Tank Field Well	Parking	Tank Field	Dumpster
Monitoring Well	Abandoned Soil Vapor Point	Building	Propane AST	
Abandoned Well	Curbing	Canopy	Pump Room Door	

0 50 100 Feet

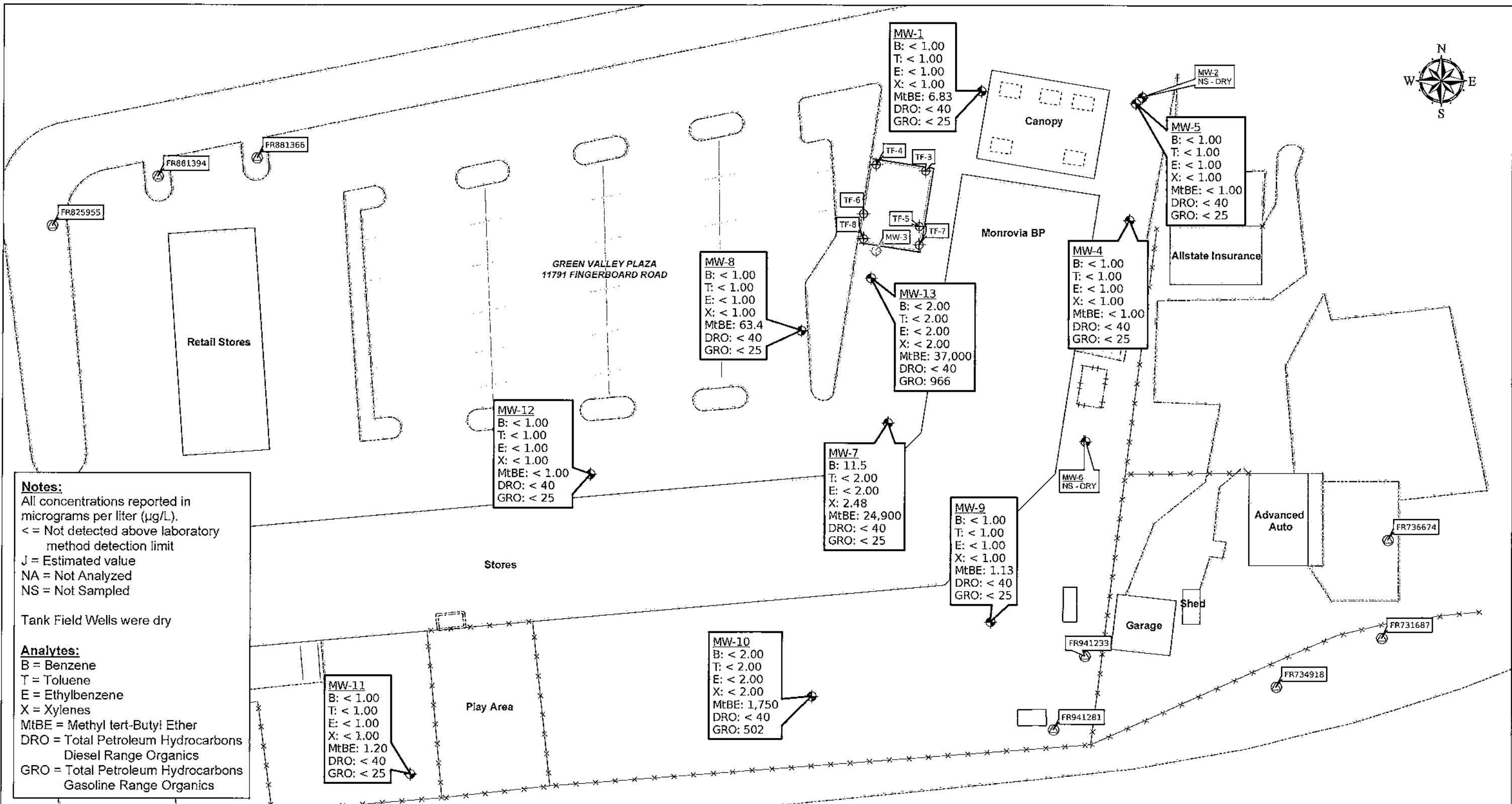
Source: Source, date

Environmental Alliance, Inc.
1035 Beaufield Blvd., Suite 1, Millersville, MD 21108
Phone: (410) 729-9000 - Fax: (410) 729-9001

**MONROVIA BP
(FORMER GREEN VALLEY CITGO)
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND
GROUNDWATER GRADIENT MAP
APRIL 2009**

DESIGNED BY: AGG	DRAWN BY: SKJ	UPDATED BY: SKJ	FIGURE NO.:
APPROVED BY: MK	PROJECT NO.:	DATE:	3
	1953A	04/13/2009	

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Notes:
 All concentrations reported in micrograms per liter (µg/L).
 <= Not detected above laboratory method detection limit
 J = Estimated value
 NA = Not Analyzed
 NS = Not Sampled

Tank Field Wells were dry

Analytes:
 B = Benzene
 T = Toluene
 E = Ethylbenzene
 X = Xylenes
 MtBE = Methyl tert-Butyl Ether
 DRO = Total Petroleum Hydrocarbons Diesel Range Organics
 GRO = Total Petroleum Hydrocarbons Gasoline Range Organics

MW-11
 B: < 1.00
 T: < 1.00
 E: < 1.00
 X: < 1.00
 MtBE: 1.20
 DRO: < 40
 GRO: < 25

MW-12
 B: < 1.00
 T: < 1.00
 E: < 1.00
 X: < 1.00
 MtBE: < 1.00
 DRO: < 40
 GRO: < 25

MW-8
 B: < 1.00
 T: < 1.00
 E: < 1.00
 X: < 1.00
 MtBE: 63.4
 DRO: < 40
 GRO: < 25

MW-1
 B: < 1.00
 T: < 1.00
 E: < 1.00
 X: < 1.00
 MtBE: 6.83
 DRO: < 40
 GRO: < 25

MW-5
 B: < 1.00
 T: < 1.00
 E: < 1.00
 X: < 1.00
 MtBE: < 1.00
 DRO: < 40
 GRO: < 25

MW-4
 B: < 1.00
 T: < 1.00
 E: < 1.00
 X: < 1.00
 MtBE: < 1.00
 DRO: < 40
 GRO: < 25

MW-13
 B: < 2.00
 T: < 2.00
 E: < 2.00
 X: < 2.00
 MtBE: 37,000
 DRO: < 40
 GRO: 966

MW-7
 B: 11.5
 T: < 2.00
 E: < 2.00
 X: 2.48
 MtBE: 24,900
 DRO: < 40
 GRO: < 25

MW-9
 B: < 1.00
 T: < 1.00
 E: < 1.00
 X: < 1.00
 MtBE: 1.13
 DRO: < 40
 GRO: < 25

MW-10
 B: < 2.00
 T: < 2.00
 E: < 2.00
 X: < 2.00
 MtBE: 1,750
 DRO: < 40
 GRO: 502

Legend



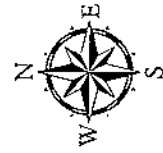
Source: Google Earth

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MONROVIA BP
 (FORMER GREEN VALLEY CITGO)
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND
 Groundwater Analytical Map
 April 2009

DESIGNED BY: AGG	DRAWN BY: SKJ	UPDATED BY: ---	FIGURE NO.:
APPROVED BY: MK	PROJECT NO.:	DATE:	4
	1953	05/01/2009	

Tuesday, May 5, 2009 11:55:20 AM - G:\EAM\Projects\PCG\Projects\Carroll\FuelH1953-Green Valley\1953-Maps\1953-MtBE_POET_Syst(2008-04).mxd



3923 Rosewood Road	
Date:	MtBE:
01/23/08	2,200
02/13/08	1,300
03/12/08	1,200
04/17/08	54
05/05/08	6.5
06/18/08	7.3
07/16/08	320
08/20/08	610
09/17/08	1,000
10/15/08	810
11/19/08	2,200
12/10/08	2,300
12/29/08	613
01/14/08	642
01/30/08	631
02/11/09	503
03/18/09	1,480
04/08/09	2,600

3997 Farm Lane	
Date:	MtBE:
03/12/08	130
04/16/08	110
05/21/08	130
06/18/08	56
07/16/08	460
08/20/08	690
09/17/08	1,100
10/15/08	1,100
11/19/08	2,100
12/10/08	2,800
12/29/08	500
01/14/09	493
01/30/09	426
02/11/09	1,110
03/18/09	2,060
04/08/09	3,680

Notes:
 NS = Not Sampled
 J = Estimated Value
 MTBE = Methyl-tertiary butyl-ether
 Concentration in ug/l = micrograms per liter
 < = analyte not detected at or above the specified laboratory detection limit
 POET systems for 3994 and 3996 Farm Lane installed on April 30, 2007.
 POET system for 3990 Farm Lane installed on May 7, 2007.
 POET system for 3923 Rosewood Road installed on May 11, 2007.
 POET system for 3992 Farm Lane installed on May 23, 2007.
 POET system for 3997 Farm Lane installed on July 9, 2007.
 Samples analyzed for VOCs by EPA Method 524.2, only BTEX and oxygenates are summarized

3990 Farm Lane	
Date:	MtBE:
01/23/08	1,400
02/13/08	1,400
03/12/08	1,400
04/16/08	920
05/21/08	920
06/26/08	1,100
07/16/08	1,100
08/20/08	1,100
09/25/08	1,300
10/15/08	1,200
11/19/08	1,900
12/11/08	1,400
01/14/09	1,520
02/11/09	2,090
03/18/09	1,580
04/08/09	2,810

Green Valley Plaza	
Date:	MtBE:
09/04/08	10
09/08/08	50
09/17/08	3.8
10/16/08	6.8
12/29/08	< 0.5
01/30/09	2.46
03/18/09	14
04/10/09	7.72

3996 Farm Lane	
Date:	MtBE:
01/23/08	NS
02/13/08	220
03/25/08	160
04/16/08	150
05/21/08	180
06/18/08	310
07/23/08	350
08/20/08	380
09/17/08	290
10/15/08	370
11/19/08	360
12/29/08	276
01/14/09	289
01/30/09	379
02/11/09	208
03/18/09	222
04/08/09	182

3994 Farm Lane	
Date:	MtBE:
12/19/07	850
01/23/08	750
02/13/08	670
03/12/08	610
04/16/08	360
05/21/08	240
06/26/08	790
08/20/08	1,100
09/17/08	920
10/15/08	1,300
11/19/08	1,600
12/11/08	1,300
01/14/09	1,030
02/11/09	1,360
03/18/09	1,100
04/15/09	1,780

3992 Farm Lane	
Date:	MtBE:
01/16/08	1,300
02/13/08	1,100
03/12/08	1,200
04/16/08	780
05/05/08	850
06/18/08	500
07/16/08	760
08/20/08	990
09/17/08	1,000
10/15/08	1,300
11/05/08	<1.0
12/10/08	1,400
01/14/09	1,750
02/11/09	1,710
03/18/09	1,460
04/15/09	2,290

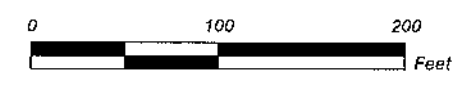
Legend

Building

Canopy

Pump Room Door

Approximate Potable Well Location



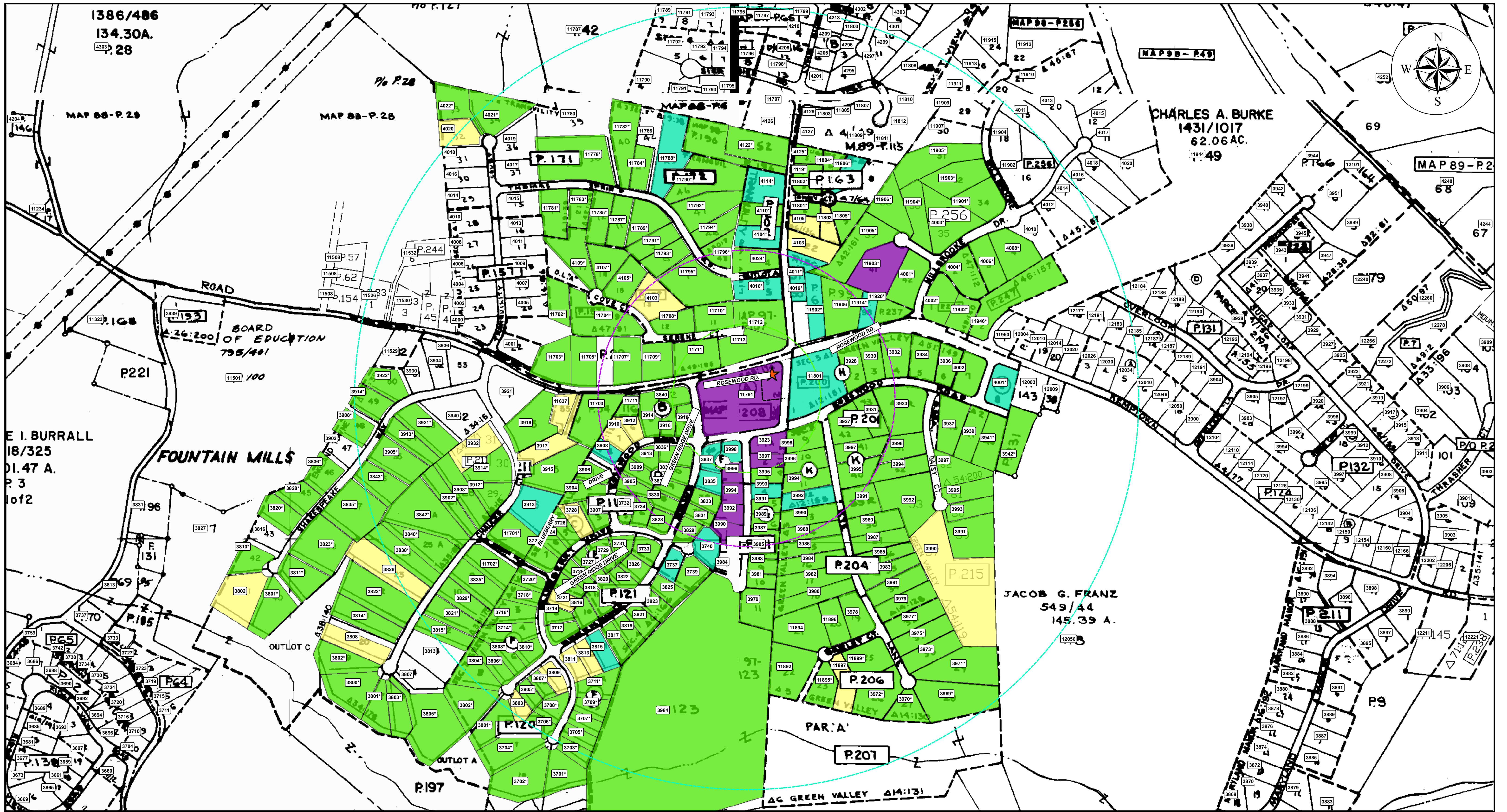
Source: Maryland Department of Planning

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MONROVIA BP
 (FORMER GREEN VALLEY CITGO)
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND

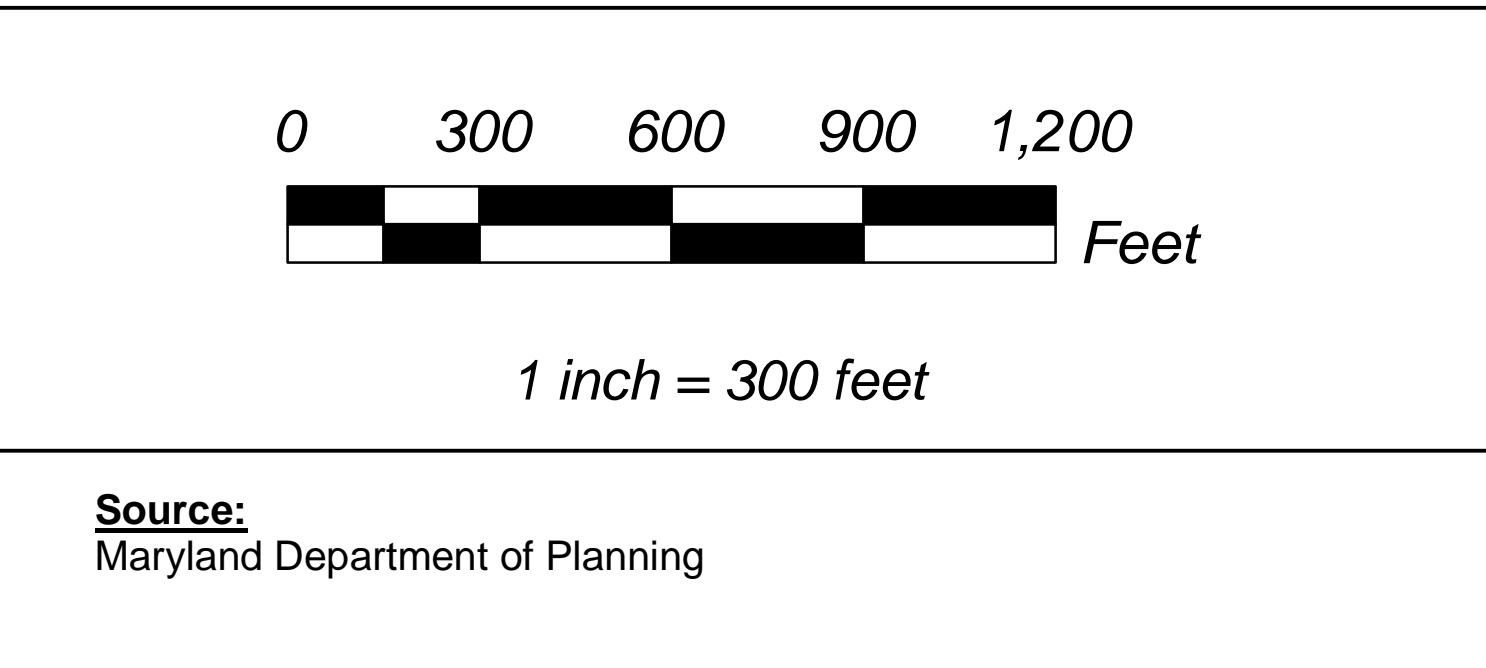
POET System MtBE
 Influent Concentrations Map (2008-2009)

DESIGNED BY: AGG	DRAWN BY: AGG	UPDATED BY: SKJ	FIGURE NO.:
APPROVED BY: MK	PROJECT NO.:	DATE:	5
	1953	05/04/2009	



Legend

	500 ft. Radius		To Be Sampled
	1,000 ft. Radius		Non-Detect & J Values
	Half-Mile Radius		Detected up to 5.0 µg/L
	Site Location		Detected Between 5.01-10.0 µg/L
			Detected Between 10.01-20.0 µg/L
			Detected Above 20.01 µg/L



NOTES:

- This map includes Alliance sampling results through April, 2009.
- This map includes MDE sampling results received through April, 2009.
- MtBE concentrations indicated are highest historical concentrations.

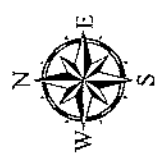
* Samples designated for collection by MDE.



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MONROVIA BP			
11791 FINGERBOARD ROAD MONROVIA, MARYLAND			
<i>Residential Sampling Data</i>			
DRAWN BY: SKJ	FILE NAME: 1953-Res Samp Data	SCALE: SEE DRAWING	FIGURE NO: 6
APPROVED BY:	PROJECT NO: 1953A	DATE: 05/14/2009	

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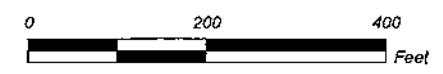


Sampling Address:	MtBE Concentration:
FR881366	Not Sampled
FR881394	Not Sampled
FR815955	Not Sampled
FR941281	6.77
FR941233	487
FR734918	<0.500
FR791687	1.37
FR736674	<0.500
3979 Farm Lane	Not Sampled
3981 Farm Lane	Not Sampled
3983 Farm Lane	Not Sampled
3984 Farm Lane	Not Sampled
3984A Farm Lane	Not Sampled
3985 Farm Lane	<0.500
3987 Farm Lane	<0.500
3989 Farm Lane	<0.500
3990 Farm Lane	2,810
3991 Farm Lane	<0.500
3992 Farm Lane	2,290
3993 Farm Lane	<0.500
3994 Farm Lane	1,780
3995 Farm Lane	<0.500
3996 Farm Lane	182
3997 Farm Lane	3,680
3998 Farm Lane	<0.500
3829 Greenridge Road	<0.500
3833 Greenridge Road	<0.500
3835 Greenridge Road	0.8
3837 Greenridge Road	1.31
3737 Blueberry Court	<0.500
3739 Blueberry Court	<0.500
3740 Blueberry Court	<0.500
3923 Rosewood Road	2,600
3992 Rye Lane	Not Sampled
3994 Rye Lane	Not Sampled
3996 Rye Lane	Not Sampled
3998 Rye Lane	Not Sampled

Notes:
 J = Estimated Value
 NS = Not Sampled
 MtBE = Methyl-tertiary butyl-ether
 Concentration in µg/l = micrograms per liter
 < = analyte not detected at or above the specified laboratory detection limit
 Samples analyzed for VOCs by EPA Method 542.2

Legend

- Potable Well (MtBE concentration below standards)
- Potable Well (MtBE concentration above standards)
- Buildings



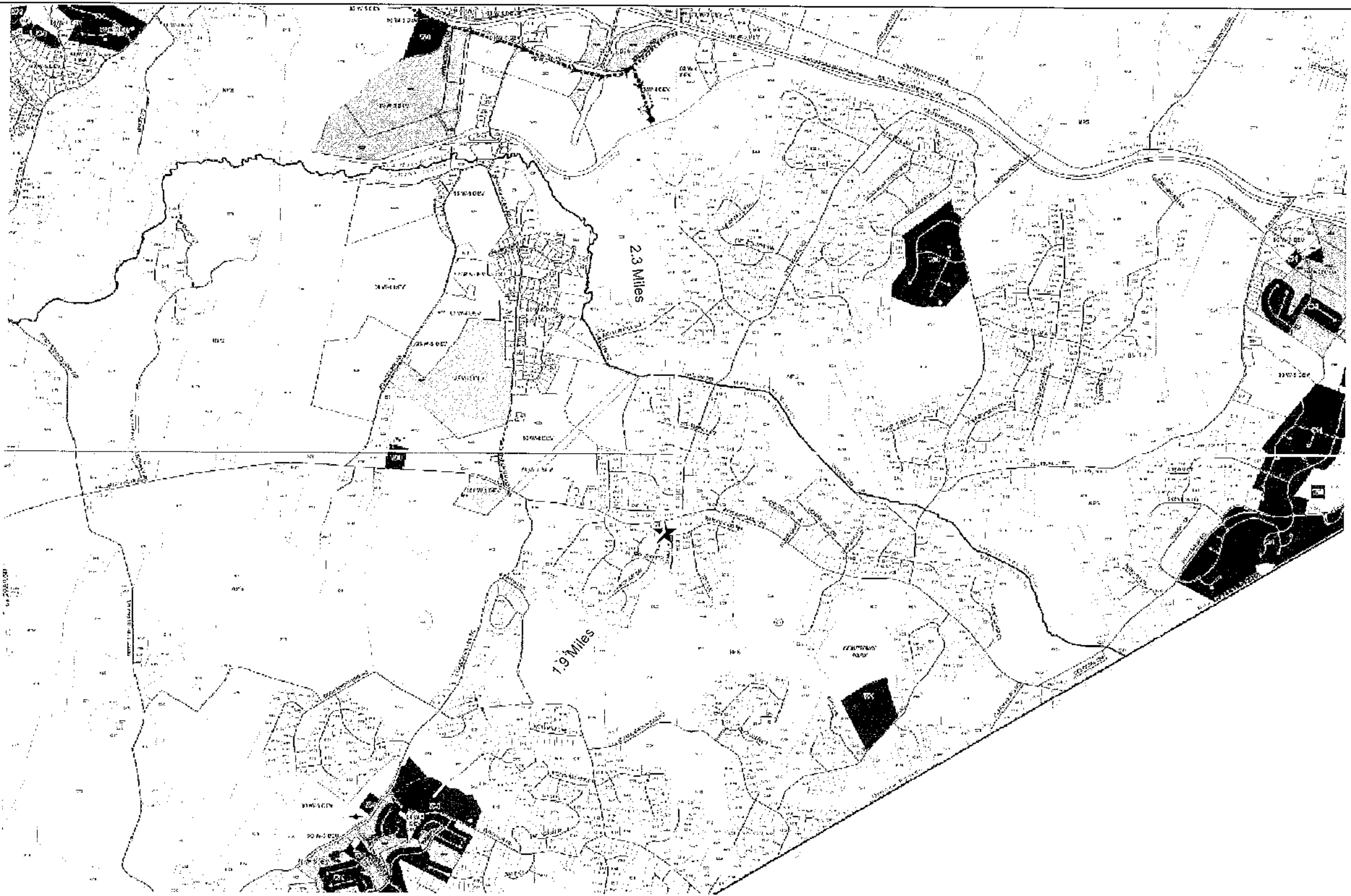
Source:
 Maryland Department of Planning, USGS, USDA



**MONROVIA BP
 (FORMER GREEN VALLEY CITGO)
 11791 FINGERBOARD ROAD
 MONROVIA, MARYLAND**

**Potable Well MtBE
 Concentration Map April, 2009**

DESIGNED BY: AGG	DRAWN BY: AGG	UPDATED BY: SKJ	FIGURE NO.: 7
APPROVED BY: <i>pk</i>	PROJECT NO.: 1953	DATE: 05/05/2009	



Legend

- W-1- Water Service Area
- W-3- Water Service Area
- W-4- Water Service Area
- W-6- Water Service Area
- US- Ultimate Service Area

- Water Line
- Water Treatment Plant
- Water Pumping Station
- Booster Pumping Station

EXISTING PLANNED

- EXISTING Water Line
- PLANNED Water Line
- EXISTING Water Treatment Plant
- PLANNED Water Treatment Plant
- EXISTING Water Pumping Station
- PLANNED Water Pumping Station
- EXISTING Booster Pumping Station
- PLANNED Booster Pumping Station

- Elevated Storage Tank
- Ground Storage Tank
- Spring
- Wall
- Reservoir

- Site Location

Source:



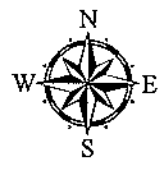
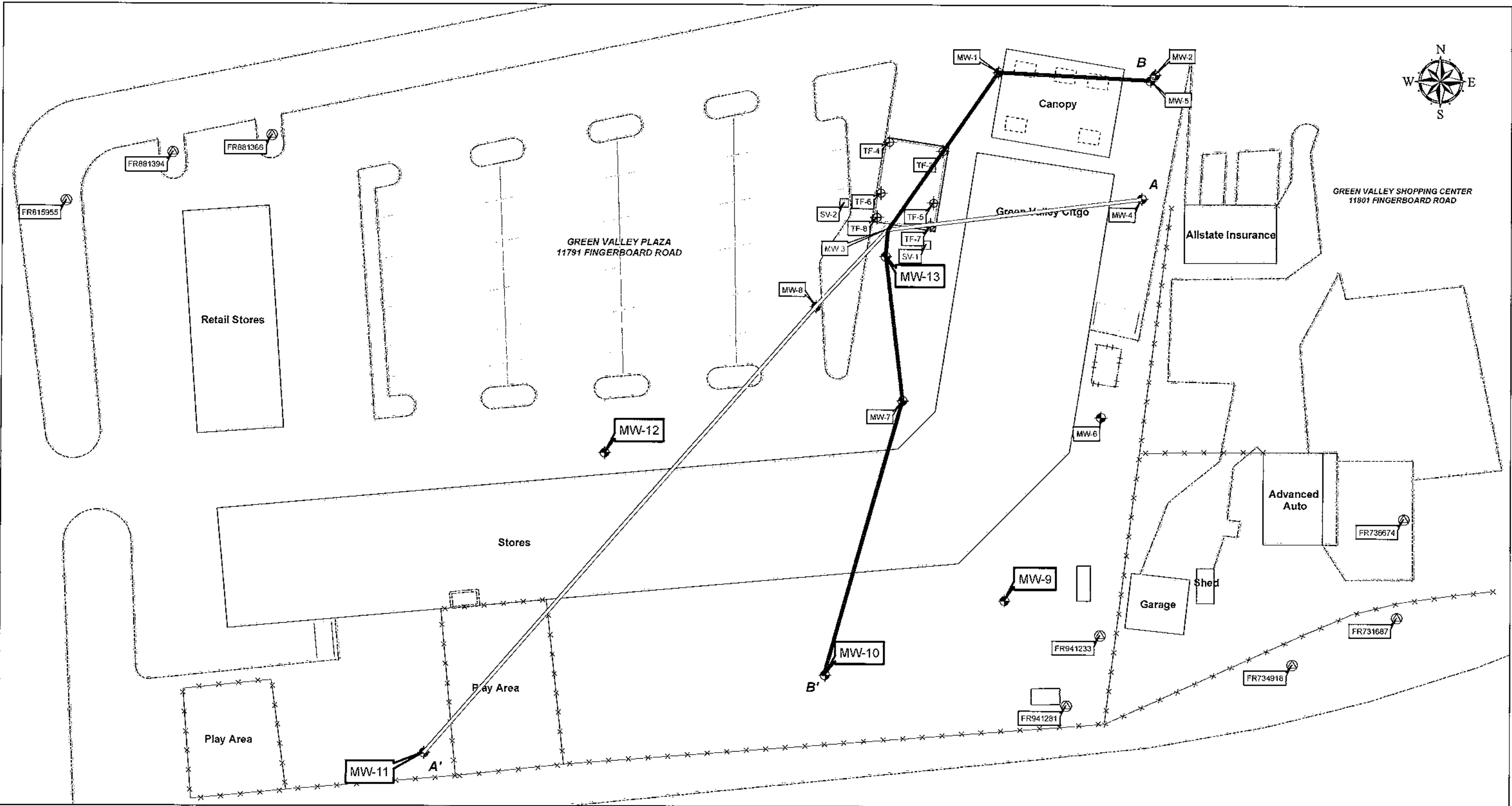
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MONROVIA BP
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND

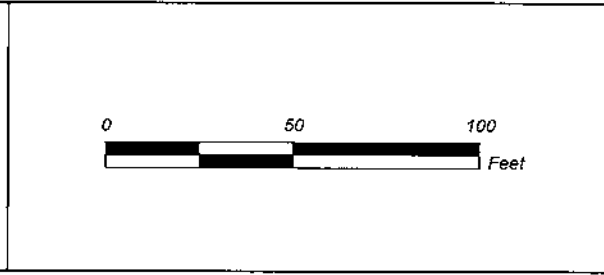
Water Service Area

DESIGNED BY: ---	DRAWN BY: SKJ	UPDATED BY: ---	FIGURE NO.:
APPROVED BY: MK	PROJECT NO.: 1853	DATE: 03/10/2009	8

Friday, May 1, 2009 3:36:45 PM • G:\EAI Projects\PCG Projects\Carroll Fuel\1953-Green Valley\1953-Maps\2009-03\1953-BaseMap(8-09).mxd



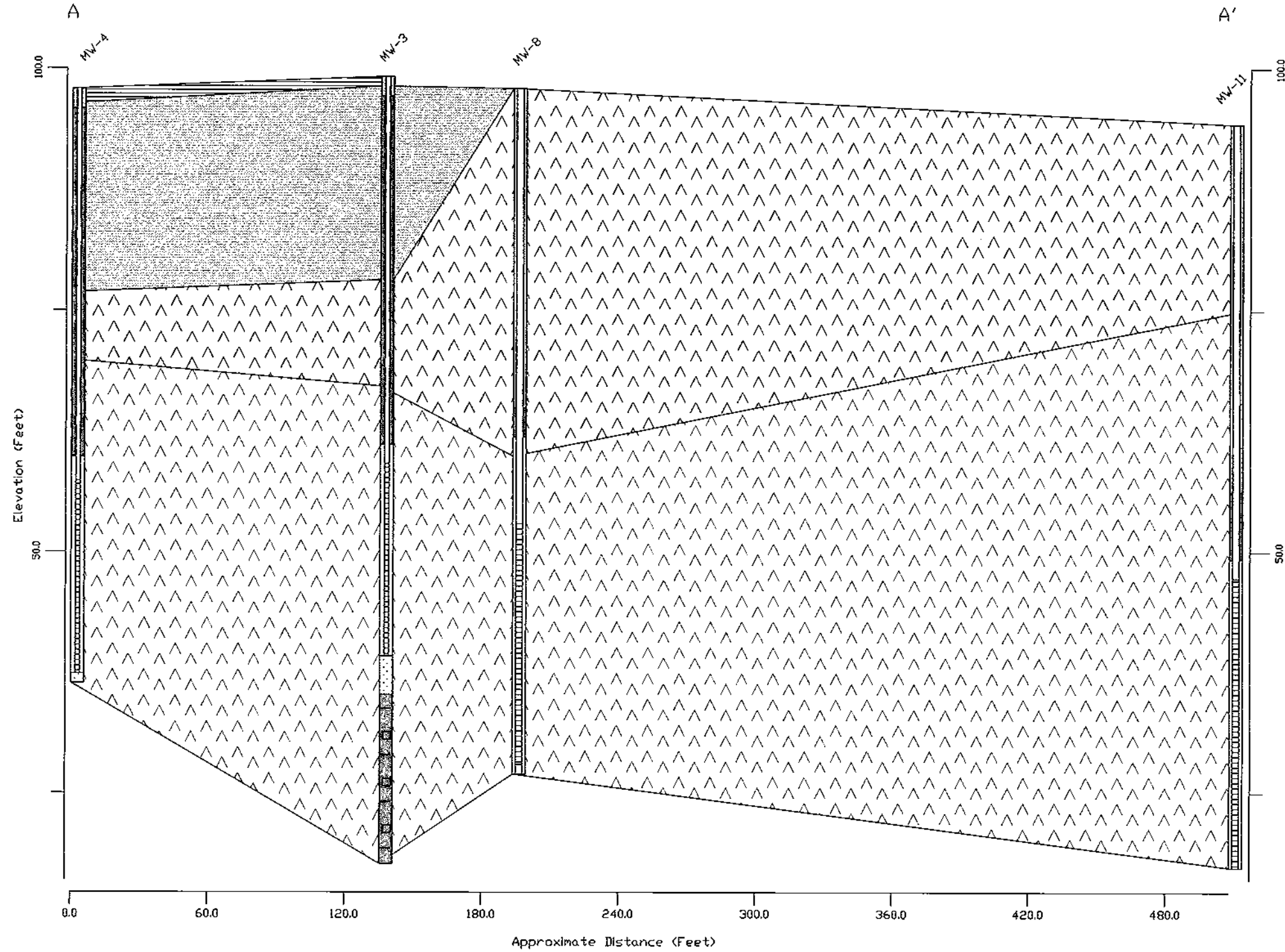
Legend	
	Abandoned Well
	Monitoring Well
	Potable Well
	Cross Section A-A'
	Tank Field Well
	Abandoned Soil Vapor Point
	Cross Section B-B'
	Curbing
	Building
	Canopy
	Dispenser
	Tank Field
	Fence
	Parking
	Propane AST
	Pump Room Door
	Transformer
	Dumpster



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MONROVIA BP (FORMER GREEN VALLEY CITGO) 11791 FINGERBOARD ROAD MONROVIA, MARYLAND			
Geologic Cross Section Map			
DESIGNED BY: AGG	DRAWN BY: AGG	UPDATED BY: KMB	FIGURE NO.:
APPROVED BY: MK	PROJECT NO.: 1953	DATE: 05/08/2009	9

Cross-Section A-A'

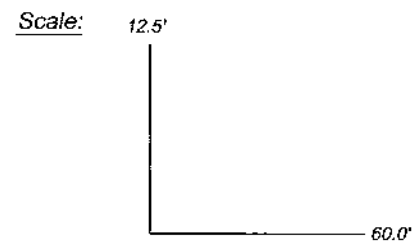


Well Construction Index

	ANNULAR SEAL
	CASING
	CONCRETE/GROUT
	FILTER PACK
	SCREEN

Stratigraphy Index

	Asphalt
	MH Inorganic silts, micaceous or diatomaceous fine sand or silty soils
	Saprolite
	Bedrock



Source: Rockworks, 2006



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**MONROVIA BP
(FORMER GREEN VALLEY CITGO)
11791 FINGERBOARD ROAD
MONROVIA, MARYLAND**

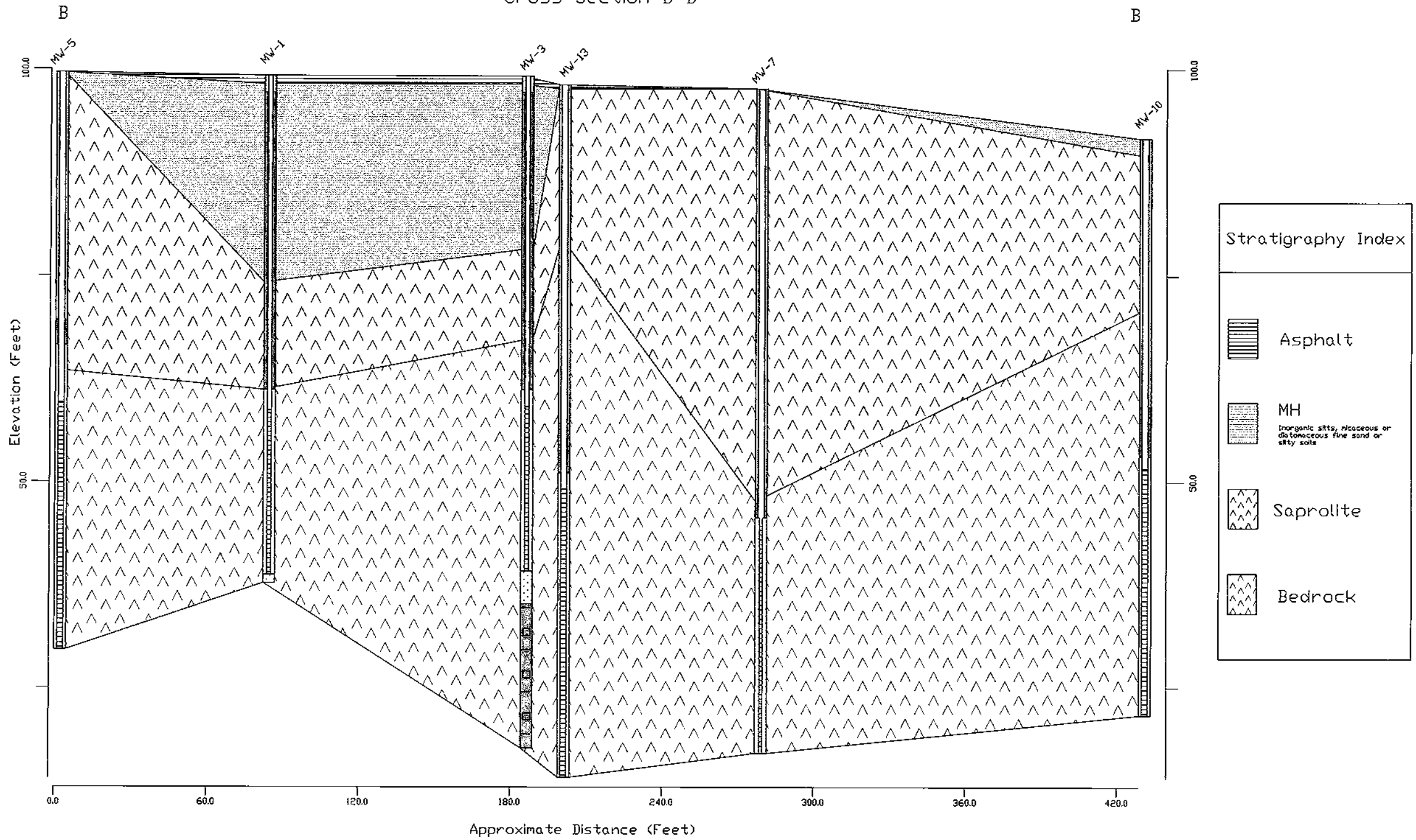
CROSS SECTION A-A'

DESIGNED BY: KMB	DRAWN BY: KMB	UPDATED BY: -	FIGURE NO.:
APPROVED BY: mk	PROJECT NO. 1953A	DATE: 5/19/2009	10

5/18/2009 2:05 PM

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Cross-Section B-B'



Well Construction Index	
	ANNULAR SEAL
	CASING
	CONCRETE/GROUT
	FILTER PACK
	SCREEN

Stratigraphy Index	
	Asphalt
	MH Inorganic silts, micaceous or diatomaceous fine sand or silty soils
	Saprolite
	Bedrock



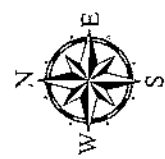
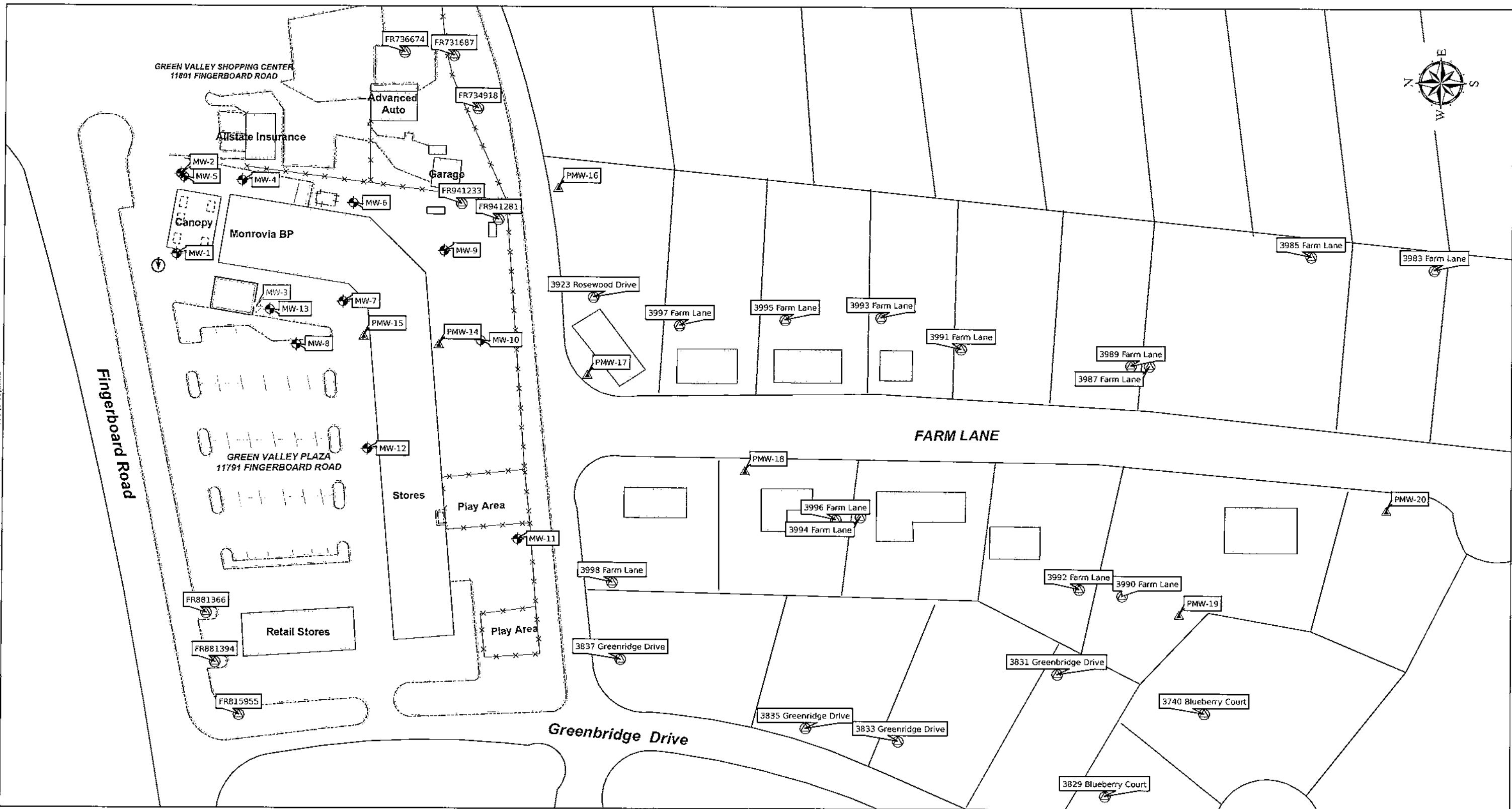
Source: Rockworks, 2006



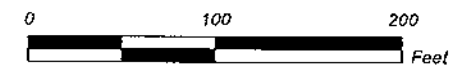
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MONROVIA BP (FORMER GREEN VALLEY CITGO) 11791 FINGERBOARD ROAD MONROVIA, MARYLAND			
CROSS SECTION B-B'			
DESIGNED BY: KMB	DRAWN BY: KMB	UPDATED BY:	FIGURE NO.:
APPROVED BY: MK	PROJECT NO. 1953A	DATE: 5/8/2009	11

Monday, May 18, 2009 3:44:17 PM • G:\EAI Projects\PCG Projects\Carroll Fuel\1953-Green Valley\1953-Maps\12009-0511-953-Proposed MW Locs (5-09).mxd



Legend									
	Proposed Monitoring Well		Potable Well		Building		Propane AST		Curbing
	Abandoned Well		Injection Point		Canopy		Pump Room Door		Fence
	Monitoring Well				Dispenser		Transformer		Parking
					Tank Field		Dumpster		



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MONROVIA BP (FORMER GREEN VALLEY CITGO) 11791 FINGERBOARD ROAD MONROVIA, MARYLAND			
Proposed Monitoring Well Location Map			
DESIGNED BY: AGG	DRAWN BY: SKJ	UPDATED BY: ---	FIGURE NO.:
APPROVED BY: MK	PROJECT NO.: 1953	DATE: 05/18/2009	12

ATTACHMENT I

SOIL BORING LOGS AND MONITORING WELL

CONSTRUCTION RECORDS, MW-5 THROUGH MW-13



Log of Boring: MW-5

Date Started: 05/12/08
 Date Completed: 02/23/09
 Total Depth (ft): 70.00
 Boring Diameter (in): 12"/8"
 Bedrock Depth (ft): 36
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-0982

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Citgo)
 Drilled By: Eichelbergers
 Logged By: Chris Thoeny
 Drill Rig: Schram T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0					SAPROLITE: Asphalt, gravel then orange-tan silt and clay with pieces of flat, angular, silver-gray phyllite / saprolite.			0-5' soft dig with air knife.
-5				0.3	SAPROLITE: Saprolite crushed to pinkish brown micaceous silt.			5'-14' drill with a 12" dual roller bit
-10				0.3	SAPROLITE: Light tan colored micaceous saprolite as above.			
-15				0.2	SAPROLITE: Saprolite crushed to varicolored orange-brown, slightly micaceous silt.			Drill out hole with 8" diameter air hammer.
-20				0.2	SAPROLITE: Saprolite as above, all soft drilling with increase in crushed rock fragments at 29'.			Well Construction - Flushmount: Steel casing 0 to 14-ft. bgs. Cement placed from 0 to 30-ft. bgs. Bentonite placed from 30 to 33-ft. bgs Filter pack of #1 sand placed from 33 to 70-ft. bgs.
-25				0.2	SAPROLITE: Saprolite as above, possible soft zone at 33 and 34'.			4-inch Schedule 40 PVC riser placed from 0 to 40-ft. bgs
-30				0.2	SAPROLITE: Saprolite as above, possible soft zone at 33 and 34'.			4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 40 to 70-ft. bgs
-35				0.2	BEDROCK: Bedrock at 36' shows increase in dust and cuttings change to gray silt (from crushed phyllite/schist). Slightly moist and discolored tan-light tan at 39', then more competent drilling by 40'.			
-40				1.4	BEDROCK: Phyllite/schist as above, Possible water zone at 44.5' slightly discolored brown along with increase in rock fragments. Cuttings change back to gray at 49.5' with harder drilling.			
-45				0.7	BEDROCK: Rock as above. Possible fractures/soft zones at 51.5' 53' and 57-58' indicated by softer drilling and discoloration.			
-50				0.4	BEDROCK: Phyllite/Schist, Cuttings greenish-gray micaceous silt. Soft zone at 62'. Harder drilling 63'-69' Soft zone with some discoloration 69-70'			
-55								
-60								
-65								
-70								End boring at 70'



Log of Boring: MW-6

Date Started: 05/12/08
 Date Completed: 02/23/09
 Total Depth (ft): 66.00
 Boring Diameter (in): 12"/8"
 Bedrock Depth (ft): 58
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-0983

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Citgo)
 Drilled By: Eichelbergers
 Logged By: Chris Thoeny
 Drill Rig: Schram T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0					SAPROLITE: Asphalt, gravel then orange-tan silt and clay with pieces of flat, angular, silver-gray phyllite / saprolite			0-5' soft dig with air knife.
-5			1.7	SAPROLITE: Saprolite, crushed to brown slightly micaceous silt. Cuttings change from orange-brown to brown at ~ 10'.		5-14' drill with a 12" dual roller bit		
-10			2.0					
-15			0.4	SAPROLITE: Cuttings, brown micaceous silt with fine grain schist/phyllite and quartz fragments.		Drill out hole with 8" diameter air hammer.		
-20			4.8	SAPROLITE: As above, soft drilling at 26.5'		Well Construction - Flushmount: Steel casing 0 to 14-ft. bgs. Cement placed from 0 to 33-ft. bgs. Bentonite placed from 33 to 36-ft. bgs Filter pack of #1 sand placed from 36 to 59.5-ft. bgs.		
-25			0.0	SAPROLITE: Cuttings as above, soft, moist zone at 35' with reddish brown discoloration.		4-inch Schedule 40 PVC riser placed from 0 to 39.5-ft. bgs 4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 39.5 to 59.5-ft. bgs		
-30				0.0	SAPROLITE: Saprolite: Cuttings: Brown, micaceous silt.			
-35								
-40								
-45								
-50								
-55								
-60				22.4	BEDROCK: Harder drilling at 58', cuttings change to silver and greenish gray phyllite/schist, slightly micaceous with quartz veins. Begin show water at 62'. Possible fracture at 64. Showing good water by 66'.			
-65								Boring depth measures 59.5' indicating the bedrock that the boring infiltrated collapsed. End boring at 66'



Log of Boring: MW-7

Date Started: 05/12/08
Date Completed: 02/24/09
Total Depth (ft): 80.60
Boring Diameter (in): 12"/8"
Bedrock Depth (ft): 50
Elevation (ft-msl): N/A
Remark: Permit # FR-95-0984

Project Code: 1953
Project Name: Monrovia BP (former Green Valley Citgo)
Drilled By: Eichelbergers
Logged By: Chris Thoeny
Drill Rig: Schram T450
Drill Method: Air Hammer Rotary
Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0					SAPROLITE: Asphalt, gravel then orange-tan silt and clay with pieces of flat, angular, silver-gray phyllite / saprolite			0-5' soft dig with air knife.
-5			0.0					5-14' drill with a 12" dual roller bit
-10			0.3		SAPROLITE: Pinkish, micaceous saprolite ground to sand and clay with pieces of fine grain rock fragments.			
-15			0.2		SAPROLITE: As above, soft from 15-16', harder drilling 18-19'			Drill out hole with 8" diameter air hammer.
-20			0.3		SAPROLITE: Orange-brown micaceous silt. Soft zone at 27'.			Well Construction - Flushmount: Steel casing 0 to 19.5-ft. bgs. Cement placed from 0 to 48.5-ft. bgs. Bentonite placed from 48.5 to 52-ft. bgs Filter pack of #1 sand placed from 52 to 80.6-ft. bgs. 4-inch Schedule 40 PVC riser placed from 0 to 53-ft. bgs 4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 53 to 80-ft. bgs
-25								
-30				0.8		SAPROLITE: Cuttings as above, become slightly darker at 30' harder drilling at 32'.		
-35								
-40				0.8		SAPROLITE: Cuttings as above, soft zone at 41' and 46.5'. Color change to orange at 48'.		
-45								
-50				9.8		BEDROCK: Cuttings change to silver-blue-gray, very dusty. Soft zone at 60', cuttings change to green-brown phyllite/schist. End boring at 63'.		Begin adding water at 50' to keep dust down.
-55								
-60								
-65				0.0		BEDROCK: Phyllite, varying shades of brown and micaceous cuttings with small fragments of phyllite. 73'-74' evidence of water.		
-70								
-75								
-80								End boring at 80.6'



Log of Boring: MW-8

Date Started: 05/12/08
 Date Completed: 02/23/09
 Total Depth (ft): 71.00
 Boring Diameter (in): 12"/8"
 Bedrock Depth (ft): 38
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-0985

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Citgo)
 Drilled By: Eichelbergers
 Logged By: Chris Thoeny
 Drill Rig: Schram T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0				0.4	SAPROLITE: Asphalt, gravel then orange-tan silt and clay with pieces of flat, angular, silver-gray phyllite / saprolite			0-5' soft dig with air knife; Rain; Breathing Zone PID 2.1-5.1
-5					SAPROLITE: Pinkish-tan, micaceous phyllite, soft at 10'. Color change to deeper orange. Slightly firmer drilling by 15'			5'-15' drill with a 12" dual roller bit
-10								
-15				0.2	SAPROLITE: Crushed Saprolite: light tan-brown micaceous fine grain silt.			Drill out hole with 8" diameter air hammer.
-20				0.2				Well Construction - Flushmount: Steel casing 0 to 15-ft. bgs. Cement placed from 0 to 33-ft. bgs. Bentonite placed from 33 to 36-ft. bgs. Filter pack of #1 sand placed from 36 to 71-ft. bgs. 4-inch Schedule 40 PVC riser placed from 0 to 45-ft. bgs. 4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 45 to 70-ft. bgs
-25								
-30								
-35								
-40				0.4	BEDROCK: Greenish gray schist, crushed to silt with fine grain pieces of slightly micaceous rock.			Slightly harder drilling
-45				1.8				
-50				1.8	BEDROCK: Possible water bearing zone, softer drilling and decrease in dust.			
-55				2.4	BEDROCK: Major increase in dust at 55'. Rock fragments: dark green, slightly micaceous schist with quartz veins.			
-60				2.4				
-65				0.2	BEDROCK: Cuttings: Crushed phyllite/schist as bluish-gray silt, fairly dry. Soft zone at 64' with some brown discoloration. Cuttings show gradual decrease in dust 66-70'.			Drill out boring at 60' clear hole and let sit for recharge evaluation. Only one-foot of water accumulated in hole after allowing to sit for 24 hours.
-70								End boring at 71'



Log of Boring: MW-9

Date Started: 02/25/09
 Date Completed: 03/11/09
 Total Depth (ft): 78.00
 Boring Diameter (in): 8
 Bedrock Depth (ft): 22
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-1216

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Citgo)
 Drilled By: Eichelbergers
 Logged By: Megan Brown
 Drill Rig: Schramm T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0					SAPROLITE: Saprolite, brown with rock (phyllite) fragments. 17'-17.5 Orange with no rock fragments. BEDROCK: Phyllite, varying shades of brown and micaceous cuttings with rock (phyllite) fragments. 22' Increase in amount of rock fragments. 55'-56' Soft zone. 58'-58' Grey. 61'-64' Grey. 64'-66' Greenish. 71'-73' Green/grey. 77'-78' Greenish.			Well Construction - Flushmount: Steel casing 0 to 10.5-ft. bgs. Cement placed from 0 to 40-ft. bgs. Bentonite placed from 40 to 46-ft. bgs Filter pack of #1 sand placed from 46 to 78-ft. bgs. 4-inch Schedule 40 PVC riser placed from 0 to 48-ft. bgs 4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 48 to 78-ft. bgs
-5				0.0				
-10								
-15								
-20								
-25								
-30								
-35								
-40								
-45								
-50								
-55								
-60								
-65								
-70								
-75								
								No evident water bearing zone observed during drilling. Drill was stopped at 78' bgs and the boring was allowed to sit for approximately half an hour. When drill was reengaged water was present. End boring at 78'.



Log of Boring: MW-10

Date Started: 02/25/09
 Date Completed: 03/11/09
 Total Depth (ft): 80.00
 Boring Diameter (in): 8
 Bedrock Depth (ft): 21
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-1217

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Ctigo)
 Drilled By: Eichelbergers
 Logged By: Megan Brown
 Drill Rig: Schramm T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0					MH: Clayey silt.			Well Construction - Flushmount: Steel casing 0 to 10.5-ft. bgs.
-5				0.0	SAPROLITE: Brown with fragments of phyllite.			Cement placed from 0 to 32.5-ft. bgs.
-10				0.0	11'-16' Micaceous.			Bentonite placed from 32.5 to 38.5-ft. bgs
-15				0.0	16'-21' More fragments of phyllite.			Filter pack of #1 sand placed from 38.5 to 80-ft. bgs.
-20				0.0				4-inch Schedule 40 PVC riser placed from 0 to 40-ft. bgs
-25				0.0	BEDROCK: Phyllite, varying shades of brown and micaceous cuttings with small rock (phyllite) fragments.			4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 40 to 80ft. bgs
-30				0.0	32'-34' Shades of grey.			
-35				0.0	40'-43' Soft zone.			
-40				0.0	47.5'-48' Soft zone.			
-45				0.0	54'-55' Green.			
-50				0.0	56'-60' Red; soft zone.			
-55				0.0	64'-70' Green/grey/brown.			Drill held at 55' bgs for approximately 10 minutes; when reengaged no evidence of water.
-60				0.0	64' Evidence of water.			Indication of water at 64' bgs; drill held for 10 minutes. When reengaged small amount of water present. Drill to 70' bgs to extend water column.
-65				0.0	70' Saturated cuttings with a high concentration of rock fragments (rock fragments include orange phyllite, blue phyllite, green phyllite, and a trace amount of quartz).			
-70				0.0	76-80' Green/brown.			End boring at 70'.
-75				0.0				
-80				0.0				Extended boring to 80' bgs on 03/11/2009



Log of Boring: MW-11

Date Started: 02/25/09
 Date Completed: 03/11/09
 Total Depth (ft): 77.00
 Boring Diameter (in): 8
 Bedrock Depth (ft): 19.5
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-1219

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Citgo)
 Drilled By: Eichelbergers
 Logged By: Megan Brown
 Drill Rig: Schramm T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments		
0					<p>SAPROLITE: Brown, micaceous weathered rock. 0-15' Fragments of phyllite and quartz. 15'-16' Orange/brown. 16'-18.5' Red/brown.</p> <p>BEDROCK: Phyllite, varying shades of brown with small fragments of phyllite throughout and quartz fragments to 44'. 34'-35' Soft zone. 51'-59' Dark grey/brown to grey/green; an increase in small rock fragments. 58'-59.5' Soft zone. 62'-63.5' Blue/grey with larger rock fragments. 65'-70' Blue/grey with high concentration of rock fragments. 68' Evidence of water. 74'-77' Blue/grey.</p>		<p>Well Construction - Flushmount: Steel casing 0 to 10.5-ft. bgs. Cement placed from 0 to 38-ft. bgs. Bentonite placed from 38 to 45-ft. bgs Filter pack of #1 sand placed from 45 to 77-ft. bgs. 4-inch Schedule 40 PVC riser placed from 0 to 47-ft. bgs 4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 47 to 77-ft. bgs</p>			
-5			0.0							
-10			0.0							
-15			0.0							
-20			0.0							
-25			0.0							
-30			0.0							
-35			0.0							
-40			0.0							
-45			0.0							
-50			0.0							
-55			0.0							
-60			0.0							
-65			0.0							
-70			0.0							
-75			0.0							

Stop drill at 51' bgs for 10 minutes; when drill is reengaged no evidence of water. Continue drilling. Evidence of water at 68' bgs.

End boring at 77'.



Log of Boring: MW-12

Date Started: 02/25/09
 Date Completed: 03/12/09
 Total Depth (ft): 84.00
 Boring Diameter (in): 8
 Bedrock Depth (ft): 35
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-1218

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Citgo)
 Drilled By: Eichelbergers
 Logged By: Megan Brown
 Drill Rig: Schramm T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0					ASPHALT			Well Construction - Flushmount: Steel casing 0 to 10.5-ft. bgs. Cement placed from 0 to 35-ft. bgs. Bentonite placed from 35 to 42-ft. bgs Filter pack of #1 sand placed from 42 to 82-ft. bgs. 4-inch Schedule 40 PVC riser placed from 0 to 44-ft. bgs 4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 44 to 82-ft. bgs
-5				0.0	SAPROLITE: Varying shades of brown, clayey, micaceous, crushed weathered rock, relict structures.			
-10				0.0	0.5'-10' Small fragments of phyllite and quartz.			
-15				0.0	15'-17' Orange.			
-20				0.0	21'-23.5' Orange.			
-25				0.0	26'-27' Red with an increase of small fragments of phyllite.			
-30				0.0	27'-29.5' Orange.			
-35				0.0	32'-35' Yellow tint.			
-40				0.0	BEDROCK: Phyllite.			
-45				0.0	35'-37.5' Brown becoming more yellow at 37' with large rock (phyllite) fragments.			
-50				0.0	37.5'-84' Alternating between brown and blue/grey.			
-55				0.0	43'-44' Blue/grey with a high concentration of rock fragments.			
-60				0.0	51'-56' High concentration of rock fragments.			
-65				0.0	71'-78' Blue with larger rock fragments.			
-70				0.0	81'-84' Blue.			
-75				0.0				Stop drill at 78' bgs for 10 minutes; when drill is reengaged no evidence of water. Drill to 84' bgs. No clear water bearing zone observed.
-80				0.0				
-85								End boring at 84'.



Log of Boring: MW-13

Date Started: 02/26/09
 Date Completed: 03/12/09
 Total Depth (ft): 84.00
 Boring Diameter (in): 8
 Bedrock Depth (ft): 20
 Elevation (ft-msl): N/A
 Remark: Permit # FR-95-1215

Project Code: 1953
 Project Name: Monrovia BP (former Green Valley Citgo)
 Drilled By: Eichelbergers
 Logged By: Megan Brown
 Drill Rig: Schramm T450
 Drill Method: Air Hammer Rotary
 Sampling Method: Cuttings

Depth	Sample Number	Sample Interval	Recovery (inches)	PID/ FID	Lithological Description	Interpreted Lithology	Well Construction	Comments
0					ASPHALT			Well Construction - Flushmount: Steel casing 0 to 10.5-ft. bgs. Cement placed from 0 to 41-ft. bgs. Bentonite placed from 41 to 47-ft. bgs Filter pack of #1 sand placed from 47 to 84-ft. bgs. 4-inch Schedule 40 PVC riser placed from 0 to 49-ft. bgs 4-inch Schedule 40 PVC 0.020-inch slotted screen placed from 49 to 84-ft. bgs
-5			0.0		SAPROLITE: Saprolite, clayey, micaceous.			
-10			0.0		0.5'-11' Brown with large fragments of phyllite and quartz.			
-15			0.0		11'-20' Orange into brown at 15'.			
-20			0.0		BEDROCK: Phyllite, micaceous cuttings.			
-25			0.0		20'-34' Shades of brown.			
-30			0.0		20' Increase in rock fragments.			
-35			0.0		30-34' Higher concentration of rock fragments.			
-40			0.0		34'-38' Grey/green with a high concentration of rock fragments.			
-45			0.0		38'-56' Shades of brown.			
-50			0.0		56'-84' High concentration of very small rock fragments.			
-55			0.0		60.5'-76' Shades of grey.			
-60			0.0		76' Evidence of water.			
-65			0.0		76'-84' Brown with blue tint.			
-70			0.0					
-75			0.0					
-80			0.0					
-84								End boring at 84'.

ATTACHMENT II
WASTE DISPOSAL DOCUMENTATION
-SOLID (SOIL) WASTE, MARCH 2009

BILL OF LADING

Page 1 of 1

24 Hour Emergency Number (410) 368-9170

Generator's Name and Mailing Address **Carroll Independent Fuel Corp**

1601 West 41 St Street

Baltimore, MD 21211

Generator's Phone (410) 261-5449

Transporter 1 Company Name

CLEAN VENTURE INC.

Transporter 2 Company Name

Designated Facility Name and Site Address

CYCLE CHEM, INC.

550 INDUSTRIAL DRIVE

LEWISBERRY, PA 17339

10.

US EPA ID Number

1740067096822

BOL

11791 Fingerboard Road
Monrovia MD

State Trans. ID-NJDEPE

Decal No.-

Transporter's Phone (908) 354-0210

State Trans. ID-NJDEPE

Decal No.-

Transporter's Phone ()

Facility's Phone (717) 938-4700

US DOT Description (including Proper Shipping Name, Hazard Class or Division, ID Number and Packing Group)

Containers
No. Type

Total
Quantity

Unit
Wt/Vol

Waste No.

a. **NON DOT / EPA REGULATED MATERIAL (SPOILS FROM DRILLING)**

38

D.M

19,000

P

NONE

J. Additional Descriptions for Materials Listed Above

CCI Generator # and Product Codes: **CVB7415/940498/509991/45525 (1)LD-1 Spoils from drilling**

Job # MD40412-04-09

GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and are non-hazardous by USEPA & applicable state regulations.

**PLACARDS
REQUIRED**

NO

**PLACARDS
SUPPLIED**

YES NO - FURNISHED BY CARRIER

Printed/Typed Name

Megan Brown

Signature

Megan Brown

Month Day Year

03-13-09

Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

ANDREW FEISER

Signature

Andrew Feiser

Month Day Year

03-13-09

Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest.

Printed/Typed Name

Tom Strait

Signature

Tom Strait

Month Day Year

03-13-09

SIGNATURE AND INFORMATION MUST BE LEGIBLE ON ALL COPIES

NON-HAZARDOUS SOLID WASTE

The Environmental Services Source

BILL OF LADING

Page 1 of 1

24 Hour Emergency Number (410) 368-9170

Generator's Name and Mailing Address **Carroll Independent Fuel Corp**

1501 West 41 St Street
Baltimore, MD 21211

Generator's Phone (410) 261-5449

Transporter 1 Company Name

CLEAN VENTURE INC.

Transporter 2 Company Name

Designated Facility Name and Site Address

CYCLE CHEM, INC.
550 INDUSTRIAL DRIVE
LEWISBERRY, PA 17339

10.

US EPA ID Number

18A0067098822

BOL

11791 Fingerboard Road
Monrovia MD

State Trans. ID-NJDEPE

Decal No.

Transporter's Phone (908) 354-0210

State Trans. ID-NJDEPE

Decal No.

Transporter's Phone ()

Facility's Phone (717) 938-4700

US DOT Description (Including Proper Shipping Name, Hazard Class or Division, ID Number and Packing Group)

Containers

No.

Type

Total

Quantity

Unit

Wt/Vol

Waste No.

	US DOT Description	Containers No.	Type	Total Quantity	Unit Wt/Vol	Waste No.
a.	NON DOT / EPA REGULATED MATERIAL (SPOILS FROM DRILLING)	24	D-M	12,000	P	NONE
b.	NONDOT / EPA Regulated MATERIAL (Liquid Sludge)	6	DM	300	P	NONE
c.						
d.						

J. Additional Descriptions for Materials Listed Above

a.	b.	c.	d.

CCI Generator # and Product Codes: CVB7415/940498/509992/45526 (1)LD-1 Spoils from drilling

(2)LS

Job # MD 40412-04-09

GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable International and national government regulations and are non-hazardous by USEPA & applicable state regulations.

PLACARDS REQUIRED

NO

PLACARDS SUPPLIED

YES NO FURNISHED BY CARRIER

Printed/Typed Name

Megan Brown

Signature

Megan Brown

Month Day Year

3/18/09

Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

ANDREW FEESER

Signature

Andrew Feeser

Month Day Year

3-16-09

Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest

Printed/Typed Name

JOHN L...

Signature

John L...

Month Day Year

03/16/09

ATTACHMENT III
LABORATORY ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY
DOCUMENTATION

-9B16011
-9B16010
-9C20041
-9C20040
-9D13010
-9D29045
-9D13009
-9D14005
-9D14004
-9D17042

FAIRWAY LABORATORIES
 2019 Ninth Avenue
 PO Box 1925
 Altoona, Pennsylvania 16603
 (814) 946-4306 (814) 946-8791 - Fax



Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

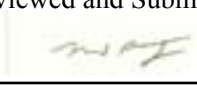
ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
3996FARMEFF0211090645	9B16011-01	Water	02/11/09 06:45	02/13/09 15:45
3996FARM MID020211090650	9B16011-02	Water	02/11/09 06:50	02/13/09 15:45
3996FARM INF0211090655	9B16011-03	Water	02/11/09 06:55	02/13/09 15:45
3923ROSEEFF0211090710	9B16011-04	Water	02/11/09 07:10	02/13/09 15:45
3923ROSE MID020211090715	9B16011-05	Water	02/11/09 07:15	02/13/09 15:45
3923ROSE INF0211090720	9B16011-06	Water	02/11/09 07:20	02/13/09 15:45
FB0211090735	9B16011-07	Water	02/11/09 07:35	02/13/09 15:45
TB0211090740	9B16011-08	Water	02/11/09 07:40	02/13/09 15:45
3992FARMEFF0211090810	9B16011-09	Water	02/11/09 08:10	02/13/09 15:45
3992FARM MID020211090815	9B16011-10	Water	02/11/09 08:15	02/13/09 15:45
3992FARM INF0211090820	9B16011-11	Water	02/11/09 08:20	02/13/09 15:45

Fairway Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Reviewed and Submitted by:


 Michael P. Tyler
 Laboratory Director

FAIRWAY LABORATORIES
 2019 Ninth Avenue
 PO Box 1925
 Altoona, Pennsylvania 16603
 (814) 946-4306 (814) 946-8791 - Fax



Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3996FARMEFF0211090645 **Date/Time Sampled:** 02/11/09 06:45
Laboratory Sample ID: 9B16011-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/21/09 04:15	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/21/09 04:15	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 04:15	EPA 524.2	wm

FAIRWAY LABORATORIES
 2019 Ninth Avenue
 PO Box 1925
 Altoona, Pennsylvania 16603
 (814) 946-4306 (814) 946-8791 - Fax



Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3996FARMEFF0211090645 **Date/Time Sampled:** 02/11/09 06:45
Laboratory Sample ID: 9B16011-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/21/09 04:15	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3996FARMMID020211090650 **Date/Time Sampled:** 02/11/09 06:50
Laboratory Sample ID: 9B16011-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/21/09 04:52	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/21/09 04:52	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 04:52	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3996FARMMID020211090650 **Date/Time Sampled:** 02/11/09 06:50
Laboratory Sample ID: 9B16011-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/21/09 04:52	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3996FARMINF0211090655 **Date/Time Sampled:** 02/11/09 06:55
Laboratory Sample ID: 9B16011-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Tert-amyl methyl ether	3.39	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50		ug/l	02/21/09 10:32	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Tert-butyl alcohol	17.0	2.50		ug/l	02/21/09 10:32	EPA 524.2	wm
Diisopropylether (DIPE)	1.35	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Benzene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	02/21/09 10:32	EPA 524.2	wm
Methyl tert-butyl ether	208	2.50		ug/l	02/23/09 15:03	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3996FARMINF0211090655 **Date/Time Sampled:** 02/11/09 06:55
Laboratory Sample ID: 9B16011-03 (Water)

Analyte	Result	Laboratory	Units	Date / Time	Method	Analyst
		Reporting		Limit		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/21/09 10:32	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3923ROSEEFF0211090710 **Date/Time Sampled:** 02/11/09 07:10
Laboratory Sample ID: 9B16011-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/21/09 05:30	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/21/09 05:30	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 05:30	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3923ROSEEFF0211090710 **Date/Time Sampled:** 02/11/09 07:10
Laboratory Sample ID: 9B16011-04 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/21/09 05:30	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3923ROSEMID020211090715 **Date/Time Sampled:** 02/11/09 07:15
Laboratory Sample ID: 9B16011-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/21/09 06:08	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/21/09 06:08	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 06:08	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3923ROSEMID020211090715 **Date/Time Sampled:** 02/11/09 07:15
Laboratory Sample ID: 9B16011-05 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/21/09 06:08	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3923ROSEINF0211090720 **Date/Time Sampled:** 02/11/09 07:20
Laboratory Sample ID: 9B16011-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Tert-amyl methyl ether	8.11	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50		ug/l	02/21/09 11:10	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Tert-butyl alcohol	55.3	2.50		ug/l	02/21/09 11:10	EPA 524.2	wm
Diisopropylether (DIPE)	4.39	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Benzene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Methyl tert-butyl ether	503	5.00		ug/l	02/23/09 16:19	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3923ROSEINF0211090720 **Date/Time Sampled:** 02/11/09 07:20
Laboratory Sample ID: 9B16011-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/21/09 11:10	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: FB0211090735 **Date/Time Sampled:** 02/11/09 07:35
Laboratory Sample ID: 9B16011-07 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	02/19/09 01:49	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Chloromethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	02/19/09 01:49	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: FB0211090735 **Date/Time Sampled:** 02/11/09 07:35
Laboratory Sample ID: 9B16011-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Volatile Organic Compounds by EPA Method 8260B

1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
cis-1,3-Dichloropropene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: FB0211090735 **Date/Time Sampled:** 02/11/09 07:35
Laboratory Sample ID: 9B16011-07 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time		Analyst
				Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

p-Isopropyltoluene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Trichlorofluoromethane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: FB0211090735 **Date/Time Sampled:** 02/11/09 07:35
Laboratory Sample ID: 9B16011-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

m,p-Xylene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	02/19/09 01:49	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	02/19/09 01:49	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00	ug/l	02/19/09 01:49	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: TB0211090740 **Date/Time Sampled:** 02/11/09 07:40
Laboratory Sample ID: 9B16011-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	02/21/09 08:20	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Chloromethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	02/21/09 08:20	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: TB0211090740 **Date/Time Sampled:** 02/11/09 07:40
Laboratory Sample ID: 9B16011-08 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Volatile Organic Compounds by EPA Method 8260B

1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
cis-1,3-Dichloropropene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: TB0211090740 **Date/Time Sampled:** 02/11/09 07:40
Laboratory Sample ID: 9B16011-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

p-Isopropyltoluene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Trichlorofluoromethane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: TB0211090740 **Date/Time Sampled:** 02/11/09 07:40
Laboratory Sample ID: 9B16011-08 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Volatile Organic Compounds by EPA Method 8260B

m,p-Xylene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	02/21/09 08:20	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	02/21/09 08:20	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00	ug/l	02/21/09 08:20	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3992FARMEFF0211090810 **Date/Time Sampled:** 02/11/09 08:10
Laboratory Sample ID: 9B16011-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/21/09 06:45	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/21/09 06:45	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3992FARMEFF0211090810 **Date/Time Sampled:** 02/11/09 08:10
Laboratory Sample ID: 9B16011-09 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/21/09 06:45	EPA 524.2	wm

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Environmental Alliance	Project:	GREEN VALLEY CITGO
1035 Benfield Blvd. Suite 1	Project Number:	1953A T:13
Millersville MD, 21108	Collector:	MM
Project Manager: Cari Finch	Number of Containers:	20
	Reported:	02/25/09 16:20

Client Sample ID: 3992FARMMID020211090815 **Date/Time Sampled:** 02/11/09 08:15
Laboratory Sample ID: 9B16011-10 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/21/09 07:23	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Tert-butyl alcohol	345	2.50	ug/l	02/21/09 07:23	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3992FARMMID020211090815 **Date/Time Sampled:** 02/11/09 08:15
Laboratory Sample ID: 9B16011-10 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/21/09 07:23	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3992FARMINF0211090820 **Date/Time Sampled:** 02/11/09 08:20
Laboratory Sample ID: 9B16011-11 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Tert-amyl methyl ether	31.8	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
tert- amyl alcohol	75.6	2.50		ug/l	02/21/09 11:47	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Tert-butyl alcohol	930	125		ug/l	02/23/09 18:49	EPA 524.2	wm
Diisopropylether (DIPE)	8.65	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Benzene	0.690	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:20
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3992FARMINF0211090820 **Date/Time Sampled:** 02/11/09 08:20
Laboratory Sample ID: 9B16011-11 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1710	25.0		ug/l	02/23/09 18:49	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/21/09 11:47	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS

Please print. See back of COC for instructions/terms and conditions.



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Altoona, PA 16602 Page _____ of _____

Client Name: <u>Environmental Alliance</u> Address: <u>1035 Beechfield Blvd Suite X</u> <u>Marysville, MD 21108</u> Contact: <u>Carl Finch</u> Phone #: <u>410-729-9000</u> Fax #: <u>410-729-9001</u> Project Name: <u>Green Valley Citgo</u> Quote/PO #: <u>1953 T.13</u>		Receiving Info Y N Custody seals <input type="checkbox"/> <input type="checkbox"/> Seals Intact? <input type="checkbox"/> <input checked="" type="checkbox"/> Received on ice? <input type="checkbox"/> <input type="checkbox"/> COC/Labels agree? <input type="checkbox"/> <input checked="" type="checkbox"/> Correct containers? <input type="checkbox"/> <input type="checkbox"/> Correct preservation? <input type="checkbox"/> <input checked="" type="checkbox"/> VOA head space? <input type="checkbox"/> <input checked="" type="checkbox"/> Sample Temp: <u>7°C</u>		Please Circle Program <input type="checkbox"/> ACT II <input type="checkbox"/> CERCLA <input type="checkbox"/> RCRA <input type="checkbox"/> NPDES <input type="checkbox"/> SDWA <input type="checkbox"/> CWA		Analyses Requested (And no other line) <u>VOC+OXY (524.2)</u> <u>VOC+OXY (8260)</u>									
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: <u>1/1/</u>		Reportable to PADEP? Yes <input type="checkbox"/> PWSID # _____		Matrix Gray for Composite Soil <input type="checkbox"/> Water <input type="checkbox"/> Other <input type="checkbox"/> # of Containers											
FLI use only	Sample Description/Location	Sample Date	Sample Time	Soil	Water	Other	# of Containers	Bottle Type/Comments							
<u>9810011</u>	<u>3996 FARM EFF</u>	<u>2/11/09</u>	<u>6:45</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							<u>2-HCL</u>
	<u>3996 FARM MIDOL</u>		<u>6:50</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							
	<u>3996 FARM INF</u>		<u>6:55</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							
	<u>3923 ROSE EFF</u>		<u>7:10</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							
	<u>3923 ROSE MIDOL</u>		<u>7:15</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							
	<u>3923 ROSE INF</u>		<u>7:20</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							
	<u>FB</u>		<u>7:35</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>1</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<u>1-HCL</u>
	<u>TB</u>		<u>7:40</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>1</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<u>1-HCL</u>
	<u>3992 FARM EFF</u>		<u>8:10</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							<u>2-HCL</u>
	<u>3992 FARM MIDOL</u>		<u>8:15</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							
	<u>3992 FARM INF</u>		<u>8:20</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>2</u>	<input checked="" type="checkbox"/>							
By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*		Signature		Date	Time	Remarks									
		Sampled by: <u>[Signature]</u>		<u>2/11/09</u>	<u>17:00</u>										
		Received by: <u>[Signature]</u>		<u>2/13/09</u>	<u>11:35</u>										
		Relinquished by: <u>[Signature]</u>		<u>2/13/09</u>	<u>15:45</u>										
		Received by: <u>[Signature]</u>		<u>2/13</u>	<u>15:15</u>										

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Environmental Alliance	Project:	GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number:	1953A T:13	Reported:
Millersville MD, 21108	Collector:	MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers:	18	

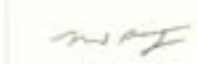
ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
3994FARMEFF0211090835	9B16010-01	Water	02/11/09 08:35	02/13/09 15:45
3994FARM MID020211090840	9B16010-02	Water	02/11/09 08:40	02/13/09 15:45
3994FARM INF0211090845	9B16010-03	Water	02/11/09 08:45	02/13/09 15:45
3990FARMEFFF0211090900	9B16010-04	Water	02/11/09 09:00	02/13/09 15:45
3990FARM MID020211090905	9B16010-05	Water	02/11/09 09:05	02/13/09 15:45
3990FARM INF0211090910	9B16010-06	Water	02/11/09 09:10	02/13/09 15:45
3997FARMEFF0211090925	9B16010-07	Water	02/11/09 09:25	02/13/09 15:45
3997FARM MID020811090930	9B16010-08	Water	02/11/09 09:30	02/13/09 15:45
3997FARM INF0211090935	9B16010-09	Water	02/11/09 09:35	02/13/09 15:45

Fairway Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Reviewed and Submitted by:


Michael P. Tyler
Laboratory Director

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3994FARMEFF0211090835 **Date/Time Sampled:** 02/11/09 08:35

Laboratory Sample ID: 9B16010-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/20/09 18:47	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/20/09 18:47	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3994FARMEFF0211090835 **Date/Time Sampled:** 02/11/09 08:35
Laboratory Sample ID: 9B16010-01 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/20/09 18:47	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3994FARMMID020211090840 **Date/Time Sampled:** 02/11/09 08:40
Laboratory Sample ID: 9B16010-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/20/09 19:25	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Tert-butyl alcohol	334	2.50	ug/l	02/20/09 19:25	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 19:25	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3994FARMMID020211090840 **Date/Time Sampled:** 02/11/09 08:40
Laboratory Sample ID: 9B16010-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/20/09 19:25	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3994FARMINF0211090845 **Date/Time Sampled:** 02/11/09 08:45
Laboratory Sample ID: 9B16010-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Tert-amyl methyl ether	26.9	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
tert- amyl alcohol	65.5	2.50		ug/l	02/20/09 22:35	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Tert-butyl alcohol	741	125		ug/l	02/23/09 16:57	EPA 524.2	wm
Diisopropylether (DIPE)	7.53	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Benzene	0.730	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	02/20/09 22:35	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3994FARMINF0211090845 **Date/Time Sampled:** 02/11/09 08:45
Laboratory Sample ID: 9B16010-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1360	25.0	ug/l	02/23/09 16:57	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/20/09 22:35	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3990FARMEFFF0211090900 **Date/Time Sampled:** 02/11/09 09:00
Laboratory Sample ID: 9B16010-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/20/09 20:03	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/20/09 20:03	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3990FARMEFFF0211090900 **Date/Time Sampled:** 02/11/09 09:00
Laboratory Sample ID: 9B16010-04 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/20/09 20:03	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3990FARMMID020211090905 **Date/Time Sampled:** 02/11/09 09:05

Laboratory Sample ID: 9B16010-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/20/09 20:40	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/20/09 20:40	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3990FARMMID020211090905 **Date/Time Sampled:** 02/11/09 09:05

Laboratory Sample ID: 9B16010-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/20/09 20:40	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3990FARMINF0211090910 **Date/Time Sampled:** 02/11/09 09:10
Laboratory Sample ID: 9B16010-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Tert-amyl methyl ether	43.1	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
tert- amyl alcohol	77.6	2.50	ug/l	02/21/09 09:17	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Tert-butyl alcohol	838	125	ug/l	02/23/09 17:34	EPA 524.2	wm
Diisopropylether (DIPE)	10.5	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Benzene	0.890	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3990FARMINF0211090910 **Date/Time Sampled:** 02/11/09 09:10
Laboratory Sample ID: 9B16010-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	2090	25.0	ug/l	02/23/09 17:34	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/21/09 09:17	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3997FARMEFF0211090925 **Date/Time Sampled:** 02/11/09 09:25
Laboratory Sample ID: 9B16010-07 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/20/09 21:19	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/20/09 21:19	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/20/09 21:19	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3997FARMEFF0211090925 **Date/Time Sampled:** 02/11/09 09:25

Laboratory Sample ID: 9B16010-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	02/20/09 21:19	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3997FARMMID020811090930 **Date/Time Sampled:** 02/11/09 09:30
Laboratory Sample ID: 9B16010-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	02/21/09 03:37	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	02/21/09 03:37	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3997FARMMID020811090930 **Date/Time Sampled:** 02/11/09 09:30
Laboratory Sample ID: 9B16010-08 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/21/09 03:37	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3997FARMINF0211090935 **Date/Time Sampled:** 02/11/09 09:35
Laboratory Sample ID: 9B16010-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Tert-amyl methyl ether	23.3	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
tert- amyl alcohol	26.4	2.50	ug/l	02/21/09 09:55	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Tert-butyl alcohol	274	2.50	ug/l	02/21/09 09:55	EPA 524.2	wm
Diisopropylether (DIPE)	7.70	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	02/25/09 16:26
Project Manager: Cari Finch	Number of Containers: 18	

Client Sample ID: 3997FARMINF0211090935 **Date/Time Sampled:** 02/11/09 09:35
Laboratory Sample ID: 9B16010-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1110	25.0	ug/l	02/23/09 18:12	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	02/21/09 09:55	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS

Please print. See back of COC for instructions/terms and conditions.



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Altoona, PA 16602 Page _____ of _____

Client Name: Environmental Alliance Address: 1035 Bedford Blvd, Suite I Mt. Pleasant, MD 21108 Contact: Carl Ford Phone #: 410-729-9000 Fax #: 410-729-9001 Project Name: Green Valley, Ct. 330 Quote/PO #: 1953A T18		Receiving Info Y N Custody seals <input type="checkbox"/> <input checked="" type="checkbox"/> Seals Intact? <input type="checkbox"/> <input checked="" type="checkbox"/> Received on ice? <input type="checkbox"/> <input checked="" type="checkbox"/> COC/Labels agree? <input type="checkbox"/> <input checked="" type="checkbox"/> Correct containers? <input type="checkbox"/> <input checked="" type="checkbox"/> Correct preservation? <input type="checkbox"/> <input checked="" type="checkbox"/> VOA head space? <input type="checkbox"/> <input checked="" type="checkbox"/> Sample Temp: 70C		Please Circle Program <input type="checkbox"/> ACT II <input type="checkbox"/> CERCLA <input type="checkbox"/> RCRA <input type="checkbox"/> NPDES <input type="checkbox"/> SDWA <input type="checkbox"/> CWA		Analyses Requested (Diagonal lines)						Bottle Type/Comments 2 HCl			
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: / /		Reportable to PADEP? Yes <input type="checkbox"/> PWSID # _____		Matrix Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Soil <input type="checkbox"/> Water <input type="checkbox"/> Other <input type="checkbox"/>		2x of the following VOCs (5242)									
FLI use only	Sample Description/Location	Sample Date	Sample Time	<input checked="" type="checkbox"/> Grab	<input type="checkbox"/> Soil	<input type="checkbox"/> Water	<input type="checkbox"/> Other	# of Containers	Remarks						
98110610	3994FARMEFF	2/11/09	8:35	X	X	X		2	X						
	3994FARM MIDOL		8:40	X	X	X		2	X						
	3994FARM INF		8:45	X	X	X		2	X						
	3990FARMEFF		9:00	X	X	X		2	X						
	3990FARM MIDOL		9:05	X	X	X		2	X						
	3990FARM INF		9:10	X	X	X		2	X						
	3997FARMEFF		9:25	X	X	X		2	X						
	3997FARM MIDOL		9:30	X	X	X		2	X						
	3997FARM INF		9:35	X	X	X		2	X						
By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*		Signature		Date	Time	Remarks									
		Sampled by: [Signature]		2/11/09	17:00										
		Received by: [Signature]		2-13-09	1135										
		Relinquished by: [Signature]		2-13-09	1545										
		Received by: [Signature]		2-13	1545										
		Relinquished by: [Signature]													
		Received by: [Signature]													

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Environmental Alliance Project: GREEN VALLEY CITGO (PL)
1035 Benfield Blvd. Suite 1 Project Number: 1953A T:07 **Reported:**
Millersville MD, 21108 Collector: MM 03/29/09 15:53
Project Manager: Cari Finch Number of Containers:

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GVPOETEFF0318091010	9C20041-01	Water	03/18/09 10:10	03/19/09 16:50
GVPOETMID0318091015	9C20041-02	Water	03/18/09 10:15	03/19/09 16:50
GVPOETINF0318091020	9C20041-03	Water	03/18/09 10:20	03/19/09 16:50

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Reviewed and Submitted by:


Michael P. Tyler
Laboratory Director

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Environmental Alliance Project: GREEN VALLEY CITGO (PL)
 1035 Benfield Blvd. Suite 1 Project Number: 1953A T:07 Reported:
 Millersville MD, 21108 Collector: MM 03/29/09 15:53
 Project Manager: Cari Finch Number of Containers:

Client Sample ID: GVPOETEFF0318091010 **Date/Time Sampled:** 03/18/09 10:10
Laboratory Sample ID: 9C20041-01 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time		Method	Analyst
				Reported	Analyzed		

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	03/24/09 22:00	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	03/27/09 03:51	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/26/09 05:29	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/26/09 05:29	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 05:29	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO (PL)	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	03/29/09 15:53
Project Manager: Cari Finch	Number of Containers:	

Client Sample ID: GVPOETEFF0318091010 **Date/Time Sampled:** 03/18/09 10:10
Laboratory Sample ID: 9C20041-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/26/09 05:29	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO (PL)	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	03/29/09 15:53
Project Manager: Cari Finch	Number of Containers:	

Client Sample ID: GVPOETMID0318091015 **Date/Time Sampled:** 03/18/09 10:15

Laboratory Sample ID: 9C20041-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	03/24/09 22:31	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	03/27/09 04:47	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/26/09 06:06	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/26/09 06:06	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 06:06	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO (PL)	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	03/29/09 15:53
Project Manager: Cari Finch	Number of Containers:	

Client Sample ID: GVPOETMID0318091015 **Date/Time Sampled:** 03/18/09 10:15
Laboratory Sample ID: 9C20041-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/26/09 06:06	EPA 524.2	wm

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Environmental Alliance Project: GREEN VALLEY CITGO (PL)
 1035 Benfield Blvd. Suite 1 Project Number: 1953A T:07
 Millersville MD, 21108 Collector: MM
 Project Manager: Cari Finch Number of Containers: 03/29/09 15:53

Client Sample ID: GVPOETINF0318091020 **Date/Time Sampled:** 03/18/09 10:20
Laboratory Sample ID: 9C20041-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	03/24/09 23:02	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	03/27/09 05:46	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/26/09 08:00	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Tert-butyl alcohol	6.37	2.50	ug/l	03/26/09 08:00	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm

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Environmental Alliance Project: GREEN VALLEY CITGO (PL)
 1035 Benfield Blvd. Suite 1 Project Number: 1953A T:07 **Reported:**
 Millersville MD, 21108 Collector: MM 03/29/09 15:53
 Project Manager: Cari Finch Number of Containers:

Client Sample ID: GVPOETINF0318091020 **Date/Time Sampled:** 03/18/09 10:20
Laboratory Sample ID: 9C20041-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Methyl tert-butyl ether	14.0	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/26/09 08:00	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS

Please print. See back of COC for instructions/terms and conditions.



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Page ___ of ___

Client Name: Environmental Alliance Address: 1035 Bedford Blvd Suite 1 Mt. Airy, MD 21102 Contact: Car. Field Phone #: 410-729-9000 Fax #: 410-729-9001 Project Name: Greenbelly City (Phase) Quote/PO #: 19534 F. 7		Receiving Info Y N Custody seals <input checked="" type="checkbox"/> <input type="checkbox"/> Seals Intact? <input checked="" type="checkbox"/> <input type="checkbox"/> Received on ice? <input type="checkbox"/> <input type="checkbox"/> COCLabels agree? <input type="checkbox"/> <input type="checkbox"/> Correct containers? <input type="checkbox"/> <input type="checkbox"/> Correct preservation? <input type="checkbox"/> <input type="checkbox"/> VOA head space? <input type="checkbox"/> <input type="checkbox"/> Sample Temp: 90°C Reportable to PADDP? Yes <input type="checkbox"/> No <input type="checkbox"/> Date Required: / / PWSID # _____		Please Circle Program ACT11 CERCLA RCRA NPDES SDWA CWA		Matrix Soil _____ Water _____ Other _____ # of Containers _____		Analyses Requested VOC+OXY (524.2) TPH-DRO/GRO (8015)		Remarks	
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: / /		Sample Description/Location		Sample Date Sample Time		Grab or Composite		Bottle Type/Comments			
FLI use only		SVPOETEFF SVPOETMID SVPOETINF		3/18/09 10:10 10:15 10:20		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		5 5 5 X X X X X X		4-HLL FMDF	
By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*		Signature		Date Time		Received by: Received by: <i>[Signature]</i> Relinquished by: <i>[Signature]</i> Relinquished by: <i>[Signature]</i> Received by: <i>[Signature]</i>		3/18/09 17:00 3/19/09 12:45 3/19/09 11:58			

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
3996FARMEFF0318090650	9C20040-01	Water	03/18/09 06:50	03/19/09 16:55
3996FARMMID020318090655	9C20040-02	Water	03/18/09 06:55	03/19/09 16:55
3996FARMINF0318090700	9C20040-03	Water	03/18/09 07:00	03/19/09 16:55
3923ROSEEFF0318090710	9C20040-04	Water	03/18/09 07:10	03/19/09 16:55
3923ROSEMID020318090715	9C20040-05	Water	03/18/09 07:15	03/19/09 16:55
3923ROSEINF0318090720	9C20040-06	Water	03/18/09 07:20	03/19/09 16:55
3992FARMEFF0318090810	9C20040-07	Water	03/18/09 08:10	03/19/09 16:55
3992FARMMID020318090815	9C20040-08	Water	03/18/09 08:15	03/19/09 16:55
3992FARMINF0318090820	9C20040-09	Water	03/18/09 08:20	03/19/09 16:55
3994FARMEFF0318090840	9C20040-10	Water	03/18/09 08:40	03/19/09 16:55
3994FARMMID020318090845	9C20040-11	Water	03/18/09 08:45	03/19/09 16:55
3994FARMINF0318090850	9C20040-12	Water	03/18/09 08:50	03/19/09 16:55
FB0318090735	9C20040-13	Water	03/18/09 17:00	03/19/09 16:55

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Reviewed and Submitted by:

Michael P. Tyler
 Laboratory Director

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TB0318090740	9C20040-14	Water	03/18/09 07:40	03/19/09 16:55
3990FARMEFF0318090905	9C20040-15	Water	03/18/09 09:05	03/19/09 16:55
3990FARMMID020318090910	9C20040-16	Water	03/18/09 09:10	03/19/09 16:55
3990FARMINF0318090915	9C20040-17	Water	03/18/09 09:15	03/19/09 16:55
3997FARMEFF0318090925	9C20040-18	Water	03/18/09 09:25	03/19/09 16:55
3997FARMMID020318090930	9C20040-19	Water	03/18/09 09:30	03/19/09 16:55
3997FARMINF0318090935	9C20040-20	Water	03/18/09 09:35	03/19/09 16:55

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3996FARMEFF0318090650 **Date/Time Sampled:** 03/18/09 06:50
Laboratory Sample ID: 9C20040-01 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/24/09 01:57	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/24/09 01:57	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 01:57	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3996FARMEFF0318090650 **Date/Time Sampled:** 03/18/09 06:50
Laboratory Sample ID: 9C20040-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/24/09 01:57	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3996FARMMID020318090655 **Date/Time Sampled:** 03/18/09 06:55
Laboratory Sample ID: 9C20040-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/24/09 02:35	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/24/09 02:35	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 02:35	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3996FARMMID020318090655 **Date/Time Sampled:** 03/18/09 06:55
Laboratory Sample ID: 9C20040-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/24/09 02:35	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3996FARMINF0318090700 **Date/Time Sampled:** 03/18/09 07:00
Laboratory Sample ID: 9C20040-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Tert-amyl methyl ether	2.66	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50		ug/l	03/25/09 02:13	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Tert-butyl alcohol	22.3	2.50		ug/l	03/25/09 02:13	EPA 524.2	wm
Diisopropylether (DIPE)	1.75	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Benzene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	03/25/09 02:13	EPA 524.2	wm
Methyl tert-butyl ether	222	5.00		ug/l	03/25/09 23:10	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3996FARMINF0318090700 **Date/Time Sampled:** 03/18/09 07:00
Laboratory Sample ID: 9C20040-03 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/25/09 02:13	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3923ROSEEFF0318090710 **Date/Time Sampled:** 03/18/09 07:10
Laboratory Sample ID: 9C20040-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/24/09 20:33	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/24/09 20:33	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3923ROSEEFF0318090710 **Date/Time Sampled:** 03/18/09 07:10

Laboratory Sample ID: 9C20040-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/24/09 20:33	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3923ROSEMID020318090715 **Date/Time Sampled:** 03/18/09 07:15

Laboratory Sample ID: 9C20040-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/24/09 21:48	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Tert-butyl alcohol	14.7	2.50	ug/l	03/24/09 21:48	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 21:48	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3923ROSEMID020318090715 **Date/Time Sampled:** 03/18/09 07:15
Laboratory Sample ID: 9C20040-05 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/24/09 21:48	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3923ROSEINF0318090720 **Date/Time Sampled:** 03/18/09 07:20

Laboratory Sample ID: 9C20040-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Tert-amyl methyl ether	38.1	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
tert- amyl alcohol	66.8	2.50	ug/l	03/25/09 02:50	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Tert-butyl alcohol	806	125	ug/l	03/26/09 00:26	EPA 524.2	wm
Diisopropylether (DIPE)	12.8	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/25/09 02:50	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3923ROSEINF0318090720 **Date/Time Sampled:** 03/18/09 07:20
Laboratory Sample ID: 9C20040-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1480	25.0		ug/l	03/26/09 00:26	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/25/09 02:50	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3992FARMEFF0318090810 **Date/Time Sampled:** 03/18/09 08:10
Laboratory Sample ID: 9C20040-07 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/24/09 22:26	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/24/09 22:26	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 22:26	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3992FARMEFF0318090810 **Date/Time Sampled:** 03/18/09 08:10
Laboratory Sample ID: 9C20040-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/24/09 22:26	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3992FARMMID020318090815 **Date/Time Sampled:** 03/18/09 08:15
Laboratory Sample ID: 9C20040-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/24/09 23:03	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/24/09 23:03	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3992FARMMID020318090815 **Date/Time Sampled:** 03/18/09 08:15
Laboratory Sample ID: 9C20040-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/24/09 23:03	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3992FARMINF0318090820 **Date/Time Sampled:** 03/18/09 08:20
Laboratory Sample ID: 9C20040-09 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Tert-amyl methyl ether	31.3	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
tert- amyl alcohol	56.0	2.50	ug/l	03/25/09 03:28	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Tert-butyl alcohol	906	125	ug/l	03/26/09 01:04	EPA 524.2	wm
Diisopropylether (DIPE)	10.7	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Benzene	0.730	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/25/09 03:28	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3992FARMINF0318090820 **Date/Time Sampled:** 03/18/09 08:20
Laboratory Sample ID: 9C20040-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1460	25.0		ug/l	03/26/09 01:04	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/25/09 03:28	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3994FARMEFF0318090840 **Date/Time Sampled:** 03/18/09 08:40
Laboratory Sample ID: 9C20040-10 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/24/09 23:41	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/24/09 23:41	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3994FARMEFF0318090840 **Date/Time Sampled:** 03/18/09 08:40
Laboratory Sample ID: 9C20040-10 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/24/09 23:41	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3994FARMMID020318090845 **Date/Time Sampled:** 03/18/09 08:45
Laboratory Sample ID: 9C20040-11 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/25/09 00:19	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/25/09 00:19	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3994FARMMID020318090845 **Date/Time Sampled:** 03/18/09 08:45

Laboratory Sample ID: 9C20040-11 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/25/09 00:19	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3994FARMINF0318090850 **Date/Time Sampled:** 03/18/09 08:50
Laboratory Sample ID: 9C20040-12 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Tert-amyl methyl ether	22.1	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
tert- amyl alcohol	49.5	2.50	ug/l	03/25/09 04:06	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Tert-butyl alcohol	768	125	ug/l	03/26/09 01:41	EPA 524.2	wm
Diisopropylether (DIPE)	8.18	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Benzene	0.580	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3994FARMINF0318090850 **Date/Time Sampled:** 03/18/09 08:50
Laboratory Sample ID: 9C20040-12 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1100	25.0	ug/l	03/26/09 01:41	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/25/09 04:06	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: FB0318090735 **Date/Time Sampled:** 03/18/09 17:00

Laboratory Sample ID: 9C20040-13 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	03/26/09 19:02	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Chloromethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	03/26/09 19:02	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: FB0318090735 **Date/Time Sampled: 03/18/09 17:00**

Laboratory Sample ID: 9C20040-13 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
cis-1,3-Dichloropropene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: FB0318090735 **Date/Time Sampled: 03/18/09 17:00**
Laboratory Sample ID: 9C20040-13 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

p-Isopropyltoluene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Trichlorofluoromethane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	03/26/09 19:02	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: FB0318090735 **Date/Time Sampled:** 03/18/09 17:00

Laboratory Sample ID: 9C20040-13 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Volatile Organic Compounds by EPA Method 8260B

m,p-Xylene	<1.00	1.00		ug/l	03/26/09 19:02	EPA 8260B	wm
o-Xylene	<1.00	1.00		ug/l	03/26/09 19:02	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00		ug/l	03/26/09 19:02	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00		ug/l	03/26/09 19:02	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00		ug/l	03/26/09 19:02	EPA 8260B	wm
tert- amyl ether	<1.00	1.00		ug/l	03/26/09 19:02	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00		ug/l	03/26/09 19:02	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00		ug/l	03/26/09 19:02	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: TB0318090740 **Date/Time Sampled:** 03/18/09 07:40

Laboratory Sample ID: 9C20040-14 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	03/26/09 19:40	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Chloromethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	03/26/09 19:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: TB0318090740 **Date/Time Sampled:** 03/18/09 07:40
Laboratory Sample ID: 9C20040-14 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
cis-1,3-Dichloropropene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: TB0318090740 **Date/Time Sampled:** 03/18/09 07:40
Laboratory Sample ID: 9C20040-14 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

p-Isopropyltoluene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Trichlorofluoromethane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: TB0318090740 **Date/Time Sampled:** 03/18/09 07:40
Laboratory Sample ID: 9C20040-14 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

m,p-Xylene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	03/26/09 19:40	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	03/26/09 19:40	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00	ug/l	03/26/09 19:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3990FARMEFF0318090905 **Date/Time Sampled:** 03/18/09 09:05
Laboratory Sample ID: 9C20040-15 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/25/09 00:57	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/25/09 00:57	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3990FARMEFF0318090905 **Date/Time Sampled:** 03/18/09 09:05
Laboratory Sample ID: 9C20040-15 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/25/09 00:57	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3990FARMMID020318090910 **Date/Time Sampled:** 03/18/09 09:10
Laboratory Sample ID: 9C20040-16 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/25/09 01:35	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/25/09 01:35	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 01:35	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3990FARMMID020318090910 **Date/Time Sampled:** 03/18/09 09:10
Laboratory Sample ID: 9C20040-16 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/25/09 01:35	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3990FARMINF0318090915 **Date/Time Sampled:** 03/18/09 09:15

Laboratory Sample ID: 9C20040-17 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time		Method	Analyst
				Reported	Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Tert-amyl methyl ether	38.3	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
tert- amyl alcohol	65.7	2.50	ug/l	03/25/09 04:44	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Tert-butyl alcohol	937	125	ug/l	03/26/09 02:19	EPA 524.2	wm
Diisopropylether (DIPE)	11.7	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Benzene	0.770	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3990FARMINF0318090915 **Date/Time Sampled:** 03/18/09 09:15
Laboratory Sample ID: 9C20040-17 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1580	25.0	ug/l	03/26/09 02:19	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/25/09 04:44	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3997FARMEFF0318090925 **Date/Time Sampled:** 03/18/09 09:25
Laboratory Sample ID: 9C20040-18 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/26/09 04:13	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	03/26/09 04:13	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3997FARMEFF0318090925 **Date/Time Sampled:** 03/18/09 09:25
Laboratory Sample ID: 9C20040-18 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/26/09 04:13	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3997FARMMID020318090930 **Date/Time Sampled:** 03/18/09 09:30
Laboratory Sample ID: 9C20040-19 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	03/26/09 04:51	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Tert-butyl alcohol	127	2.50	ug/l	03/26/09 04:51	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 04:51	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3997FARMMID020318090930 **Date/Time Sampled:** 03/18/09 09:30
Laboratory Sample ID: 9C20040-19 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	03/26/09 04:51	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3997FARMINF0318090935 **Date/Time Sampled:** 03/18/09 09:35

Laboratory Sample ID: 9C20040-20 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time		Method	Analyst
				Reported	Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Tert-amyl methyl ether	53.3	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
tert- amyl alcohol	87.1	2.50	ug/l	03/26/09 07:23	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Tert-butyl alcohol	1120	125	ug/l	03/26/09 02:57	EPA 524.2	wm
Diisopropylether (DIPE)	17.0	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Benzene	0.890	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/02/09 08:59
Project Manager: Cari Finch	Number of Containers: -	

Client Sample ID: 3997FARMINF0318090935 **Date/Time Sampled:** 03/18/09 09:35
Laboratory Sample ID: 9C20040-20 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	2060	25.0	ug/l	03/26/09 02:57	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	03/26/09 07:23	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS



2019 9th Ave. Phone: (814) 946-4306
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 Altoona, PA 16602 Page ___ of ___

Please print. See back of COC for instructions/terms and conditions.

Client Name: <u>Environmental Alliance</u> Address: <u>1035 Beaufield Blvd, Suite 1</u> <u>Millersville, MD 21108</u> Contact: <u>Carl Finch</u> Phone #: <u>410-729-9000</u> Fax #: <u>410-729-9001</u> Project Name: <u>Green Valley C-790</u> Quote/PO #: <u>1953A T/3</u>		Receiving Info Y N Custody seals <input checked="" type="checkbox"/> <input type="checkbox"/> Seals Intact? <input checked="" type="checkbox"/> <input type="checkbox"/> Received on ice? <input checked="" type="checkbox"/> <input type="checkbox"/> COC/Labels agree? <input checked="" type="checkbox"/> <input type="checkbox"/> Correct containers? <input checked="" type="checkbox"/> <input type="checkbox"/> Correct preservation? <input checked="" type="checkbox"/> <input type="checkbox"/> VOA head space? <input checked="" type="checkbox"/> <input type="checkbox"/> Sample Temp: <u>9°C</u> Reportable to PADEP? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No PWSID # _____								
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: _____ / _____ / _____		Please Circle Program ACT II <input type="checkbox"/> CERCLA <input type="checkbox"/> RCRA <input type="checkbox"/> NPDES <input type="checkbox"/> SDWA <input type="checkbox"/> CWA <input type="checkbox"/> Matrix _____								
FLI use only	Sample Description/Location	Sample Date	Sample Time	Grab or Composite	Soil	Water	Other	# of Containers	Analyses Requested	Bottle Type/Comments
	3996FARMEFF	3/18/09	6:50	X		X		2	VOC+OXY (524.2)	Report + 2ml naphthalene
	3996FARM MID02		6:55	X		X		2		
	3996FARM INF		7:00	X		X		2		
	3923ROSEEFF		7:10	X		X		2		
	3923ROSEMID02		7:15	X		X		2		
	3923ROSE INF		7:20	X		X		2		
	3992FARM EFF		8:10	X		X		2		
	3992FARM MID02		8:15	X		X		2		
	3992FARM INF		8:20	X		X		2		
	3994FARM EFF		8:40	X		X		2		
	3994FARM MID02		8:45	X		X		2		
	3994FARM INF		8:50	X		X		2		
Signature: _____ Sampled by: _____ Received by: _____ Relinquished by: _____ Relinquished by: _____ Received by: _____		Date: 3/18/09	Time: 11:00	Remarks:						

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS

FAIRWAY LABORATORIES
Environmental Laboratory

2019 9th Ave.
P.O. Box 1925
Allouana, PA 16602
Phone: (814) 946-4306
Fax: (814) 946-8791
Page _____ of _____

Please print. See back of COC for instructions/terms and conditions.

Client Name: <u>Environmental Alliance</u> Address: <u>1035 Backfield Blvd, Suite E</u> <u>Millersville, MD 21108</u> Contact: <u>Carl Frank</u> Phone #: <u>410-729-9000</u> Fax #: <u>410-729-9001</u> Project Name: <u>Green Valley Ctge</u> Quote/PO #: <u>1953A TID</u>		Receiving Info Y N Custody seals? <input checked="" type="checkbox"/> <input type="checkbox"/> Seals intact? <input checked="" type="checkbox"/> <input type="checkbox"/> Received on ice? <input checked="" type="checkbox"/> <input type="checkbox"/> COC/Labels agree? <input checked="" type="checkbox"/> <input type="checkbox"/> Correct containers? <input checked="" type="checkbox"/> <input type="checkbox"/> Correct preservation? <input checked="" type="checkbox"/> <input type="checkbox"/> VOA head space? <input checked="" type="checkbox"/> <input type="checkbox"/> Sample Temp: <u>10°C</u> Reportable to PADEP? <input checked="" type="checkbox"/> <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> PWSID # _____	
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: _____ / _____ / _____		Please Circle Program ACT II CERCLA RCRA NPDES SDWA CWA Matrix Soil _____ Water _____ Other _____ # of Containers	
FLI use only Sample Description/Location <u>9990010</u> <u>FB</u> <u>9990011</u> <u>T6</u> <u>399005ARLMEFF</u> <u>399005ARMID07</u> <u>39905FARMINE</u> <u>3997EARM EFF</u> <u>3997EARM MID02</u> <u>3997EARMINE</u>		Sample Date Sample Time <u>3/18/09</u> <u>7:35</u> <u>7:40</u> <u>9:05</u> <u>9:10</u> <u>9:15</u> <u>9:25</u> <u>9:30</u> <u>9:35</u>	
Signature Sampled by: <u>[Signature]</u> Received by: <u>[Signature]</u> Relinquished by: <u>[Signature]</u> Relinquished by: <u>[Signature]</u> Relinquished by: <u>[Signature]</u> Received by: <u>[Signature]</u>		Date Time <u>3/18/09</u> <u>17:00</u> <u>3/19/09</u> <u>14:55</u> <u>3/19/09</u> <u>10:55</u>	
Analyses Requested <u>VOCT04 (5242)</u> <u>VOCT04 (8260)</u>		Remarks <u>HCL</u> <u>HCL</u> <u>2-HCL</u> <u>[Signature]</u>	

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

ANALYTICAL REPORT FOR SAMPLES

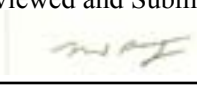
Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
3996FARMEFF0408090640	9D13010-01	Water	04/08/09 06:40	04/10/09 16:15
3996FARMMID020408090645	9D13010-02	Water	04/08/09 06:45	04/10/09 16:15
3996FARMINF0408090650	9D13010-03	Water	04/08/09 06:50	04/10/09 16:15
3923ROSEEFF0408090705	9D13010-04	Water	04/08/09 07:05	04/10/09 16:15
3923ROSEMID020408090710	9D13010-05	Water	04/08/09 07:10	04/10/09 16:15
3923ROSEINF0408090715	9D13010-06	Water	04/08/09 07:15	04/10/09 16:15
3990FARMEFF0408090850	9D13010-07	Water	04/08/09 08:50	04/10/09 16:15
3990FARMMID020408090855	9D13010-08	Water	04/08/09 08:55	04/10/09 16:15
3990FARMINF0408090900	9D13010-09	Water	04/08/09 09:00	04/10/09 16:15
3997FARMEFF0408090920	9D13010-10	Water	04/08/09 09:20	04/10/09 16:15
3997FARMMID020408090925	9D13010-11	Water	04/08/09 09:25	04/10/09 16:15
3997FARMINF0408090930	9D13010-12	Water	04/08/09 09:30	04/10/09 16:15

No Trip Blank received.

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Reviewed and Submitted by:


 Michael P. Tyler
 Laboratory Director

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Environmental Alliance	Project:	GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number:	1953A T:13	Reported:
Millersville MD, 21108	Collector:	MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers:	44	

Report revised. 4/30/09dr

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3996FARMEFF0408090640 **Date/Time Sampled:** 04/08/09 06:40
Laboratory Sample ID: 9D13010-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 18:02	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/17/09 18:02	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 18:02	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3996FARMEFF0408090640 **Date/Time Sampled:** 04/08/09 06:40
Laboratory Sample ID: 9D13010-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/17/09 18:02	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3996FARMMID020408090645 **Date/Time Sampled:** 04/08/09 06:45
Laboratory Sample ID: 9D13010-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 19:17	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/17/09 19:17	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3996FARMMID020408090645 **Date/Time Sampled:** 04/08/09 06:45

Laboratory Sample ID: 9D13010-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/17/09 19:17	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3996FARMINF0408090650 **Date/Time Sampled:** 04/08/09 06:50
Laboratory Sample ID: 9D13010-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Tert-amyl methyl ether	2.00	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 23:41	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Tert-butyl alcohol	7.35	2.50	ug/l	04/17/09 23:41	EPA 524.2	wm
Diisopropylether (DIPE)	1.35	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Methyl tert-butyl ether	182	5.00	ug/l	04/20/09 20:39	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3996FARMINF0408090650 **Date/Time Sampled:** 04/08/09 06:50
Laboratory Sample ID: 9D13010-03 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/17/09 23:41	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3923ROSEEFF0408090705 **Date/Time Sampled:** 04/08/09 07:05
Laboratory Sample ID: 9D13010-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 19:55	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/17/09 19:55	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 19:55	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3923ROSEEFF0408090705 **Date/Time Sampled:** 04/08/09 07:05

Laboratory Sample ID: 9D13010-04 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/17/09 19:55	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3923ROSEMID020408090710 **Date/Time Sampled:** 04/08/09 07:10
Laboratory Sample ID: 9D13010-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 20:33	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Tert-butyl alcohol	37.6	2.50	ug/l	04/17/09 20:33	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 20:33	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3923ROSEMID020408090710 **Date/Time Sampled:** 04/08/09 07:10
Laboratory Sample ID: 9D13010-05 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/17/09 20:33	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3923ROSEINF0408090715 **Date/Time Sampled:** 04/08/09 07:15

Laboratory Sample ID: 9D13010-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Tert-amyl methyl ether	40.2	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
tert- amyl alcohol	48.5	2.50	ug/l	04/18/09 00:19	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Tert-butyl alcohol	1190	125	ug/l	04/20/09 21:17	EPA 524.2	wm
Diisopropylether (DIPE)	10.7	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3923ROSEINF0408090715 **Date/Time Sampled:** 04/08/09 07:15
Laboratory Sample ID: 9D13010-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	2600	25.0	ug/l	04/20/09 21:17	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/18/09 00:19	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3990FARMEFF0408090850 **Date/Time Sampled:** 04/08/09 08:50
Laboratory Sample ID: 9D13010-07 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 21:10	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/17/09 21:10	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 21:10	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3990FARMEFF0408090850 **Date/Time Sampled:** 04/08/09 08:50
Laboratory Sample ID: 9D13010-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/17/09 21:10	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3990FARMMID020408090855 **Date/Time Sampled:** 04/08/09 08:55
Laboratory Sample ID: 9D13010-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 21:47	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Tert-butyl alcohol	14.4	2.50	ug/l	04/17/09 21:47	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 21:47	EPA 524.2	wm

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1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3990FARMMID020408090855 **Date/Time Sampled:** 04/08/09 08:55
Laboratory Sample ID: 9D13010-08 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/17/09 21:47	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3990FARMINF0408090900 **Date/Time Sampled:** 04/08/09 09:00
Laboratory Sample ID: 9D13010-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Tert-amyl methyl ether	48.3	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
tert- amyl alcohol	77.0	2.50		ug/l	04/18/09 00:57	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Tert-butyl alcohol	1100	125		ug/l	04/20/09 21:54	EPA 524.2	wm
Diisopropylether (DIPE)	10.6	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Benzene	0.930	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	04/18/09 00:57	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3990FARMINF0408090900 **Date/Time Sampled:** 04/08/09 09:00
Laboratory Sample ID: 9D13010-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	2810	25.0	ug/l	04/20/09 21:54	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/18/09 00:57	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3997FARMEFF040809020 **Date/Time Sampled:** 04/08/09 09:20
Laboratory Sample ID: 9D13010-10 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 22:26	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Tert-butyl alcohol	10.5	2.50	ug/l	04/17/09 22:26	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm

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 2019 Ninth Avenue
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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3997FARMEFF0408090920 **Date/Time Sampled:** 04/08/09 09:20
Laboratory Sample ID: 9D13010-10 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/17/09 22:26	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3997FARMMID020408090925 **Date/Time Sampled:** 04/08/09 09:25
Laboratory Sample ID: 9D13010-11 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/17/09 23:04	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/17/09 23:04	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3997FARMMID020408090925 **Date/Time Sampled:** 04/08/09 09:25
Laboratory Sample ID: 9D13010-11 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/17/09 23:04	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3997FARMINF0408090930 **Date/Time Sampled:** 04/08/09 09:30
Laboratory Sample ID: 9D13010-12 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Tert-amyl methyl ether	61.8	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
tert- amyl alcohol	94.7	2.50	ug/l	04/18/09 01:34	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Tert-butyl alcohol	1700	125	ug/l	04/20/09 22:32	EPA 524.2	wm
Diisopropylether (DIPE)	14.5	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Benzene	0.870	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/30/09 10:05
Project Manager: Cari Finch	Number of Containers: 44	

Client Sample ID: 3997FARMINF0408090930 **Date/Time Sampled:** 04/08/09 09:30
Laboratory Sample ID: 9D13010-12 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	3680	25.0	ug/l	04/20/09 22:32	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/18/09 01:34	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS



2019 9th Ave.
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Allouana, PA 16602
Phone: (814) 946-4306
Fax: (814) 946-8791
Page ___ of ___

Please print. See back of COC for instructions/terms and conditions.

Client Name: <u>Environmental Alliance</u>		Receiving Info		Y		N	
Address: <u>1035 Benfield Blvd, Suite 108</u>		Custody seals					
<u>Millersville, MD 21108</u>		Seals Intact?					
Contact: <u>Carl Fink</u>		Received on ice?					
Phone #: <u>410-729-9000</u>		COC/Labels agree?					
Fax #: <u>410-729-9001</u>		Correct containers?					
Project Name: <u>Green Valley Citygo</u>		Correct preservation?					
Quote/PO #: <u>1953 A T 13</u>		VOA head space?					
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Sample Temp: <u>4°C</u>	Reportable to PADEP?	Yes <input type="checkbox"/> No <input type="checkbox"/>				
Rush TAT subject to pre-approval and surcharge.	PWSID #						
Date Required: <u>1/1/19</u>	Sample Date	Sample Time					
FLI use only	Sample Description/Location	Sample Date	Sample Time	Grab or Composite		# of Containers	
<u>AD14610</u>	<u>3996FARMEFF</u>	<u>4/8/09</u>	<u>6:40</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3996FARM MIDOZ</u>		<u>6:45</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3996FARM INP</u>		<u>6:50</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3993ROSEEFF</u>		<u>7:05</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3993ROSE MIDOZ</u>		<u>7:10</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3993ROSETNF</u>		<u>7:15</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3990FARM EFF</u>		<u>8:50</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3990FARM MIDOZ</u>		<u>8:55</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3990FARM INP</u>		<u>9:00</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3997FARM EFF</u>		<u>9:20</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3997FARM MIDOZ</u>		<u>9:25</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>
	<u>3997FARM INP</u>		<u>9:30</u>	<input checked="" type="checkbox"/>		<u>2</u>	<u>X</u>

Analyses Requested

VOCTOX (524.2)
(+ naphthalene)

Bottle Type/Comments
BHCL

Signature: _____ Date: 4/8/09 Time: 18:00 Remarks:

By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*

Received by: _____
Received by: _____
Relinquished by: _____
Relinquished by: _____
Received by: _____

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
3740BLUEINF0408090740	9D29045-01	Water	04/08/09 07:40	04/10/09 16:15
3833GREENINF0408090755	9D29045-02	Water	04/08/09 07:55	04/10/09 16:15
3737BLUEINF0408090835	9D29045-03	Water	04/08/09 08:35	04/10/09 16:15
3985FARMINF0408090910	9D29045-04	Water	04/08/09 09:10	04/10/09 16:15
3837GREENINF0408090955	9D29045-05	Water	04/08/09 09:55	04/10/09 16:15
3739BLUEINF0408091010	9D29045-06	Water	04/08/09 10:10	04/10/09 16:15
3995FARMINF0408091045	9D29045-07	Water	04/08/09 10:45	04/10/09 16:15
FB0408091220	9D29045-08	Water	04/08/09 12:20	04/10/09 16:15
3993FARMINF0409090855	9D29045-10	Water	04/09/09 08:55	04/10/09 16:15
3991FARMINF0409090910	9D29045-11	Water	04/09/09 09:10	04/10/09 16:15

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Reviewed and Submitted by:

Michael P. Tyler
 Laboratory Director

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3740BLUEINF0408090740 **Date/Time Sampled:** 04/08/09 07:40
Laboratory Sample ID: 9D29045-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/20/09 18:46	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/20/09 18:46	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 18:46	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3740BLUEINF0408090740 **Date/Time Sampled:** 04/08/09 07:40
Laboratory Sample ID: 9D29045-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/20/09 18:46	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3833GREENINF0408090755 **Date/Time Sampled:** 04/08/09 07:55
Laboratory Sample ID: 9D29045-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 10:21	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 10:21	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 10:21	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3833GREENINF0408090755 **Date/Time Sampled:** 04/08/09 07:55
Laboratory Sample ID: 9D29045-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/18/09 10:21	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3737BLUEINF0408090835 **Date/Time Sampled:** 04/08/09 08:35
Laboratory Sample ID: 9D29045-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 10:59	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 10:59	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 10:59	EPA 524.2	wm

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1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3737BLUEINF0408090835 **Date/Time Sampled:** 04/08/09 08:35
Laboratory Sample ID: 9D29045-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/18/09 10:59	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3985FARMINF0408090910 **Date/Time Sampled:** 04/08/09 09:10
Laboratory Sample ID: 9D29045-04 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 11:37	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 11:37	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3985FARMINF0408090910 **Date/Time Sampled:** 04/08/09 09:10
Laboratory Sample ID: 9D29045-04 (Water)

Analyte	Result	Laboratory	Units	Date / Time	Method	Analyst
		Reporting		Limit		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/18/09 11:37	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3837GREENINF0408090955 **Date/Time Sampled:** 04/08/09 09:55
Laboratory Sample ID: 9D29045-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 12:14	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 12:14	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Methyl tert-butyl ether	1.31	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3837GREENINF0408090955 **Date/Time Sampled:** 04/08/09 09:55
Laboratory Sample ID: 9D29045-05 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/18/09 12:14	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3739BLUEINF0408091010 **Date/Time Sampled:** 04/08/09 10:10
Laboratory Sample ID: 9D29045-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 12:52	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 12:52	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 12:52	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3739BLUEINF0408091010 **Date/Time Sampled:** 04/08/09 10:10
Laboratory Sample ID: 9D29045-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/18/09 12:52	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3995FARMINF0408091045 **Date/Time Sampled:** 04/08/09 10:45
Laboratory Sample ID: 9D29045-07 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time		Method	Analyst
				Reported	Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 13:29	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 13:29	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 13:29	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3995FARMINF0408091045 **Date/Time Sampled:** 04/08/09 10:45

Laboratory Sample ID: 9D29045-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/18/09 13:29	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: FB0408091220 **Date/Time Sampled:** 04/08/09 12:20
Laboratory Sample ID: 9D29045-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 07:12	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 07:12	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: FB0408091220 **Date/Time Sampled:** 04/08/09 12:20

Laboratory Sample ID: 9D29045-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/18/09 07:12	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3993FARMINF0409090855 **Date/Time Sampled:** 04/09/09 08:55
Laboratory Sample ID: 9D29045-10 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time		Method	Analyst
				Reported	Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 14:07	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 14:07	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 14:07	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3993FARMINF0409090855 **Date/Time Sampled:** 04/09/09 08:55
Laboratory Sample ID: 9D29045-10 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/18/09 14:07	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3991FARMINF0409090910 **Date/Time Sampled:** 04/09/09 09:10
Laboratory Sample ID: 9D29045-11 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/20/09 19:24	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/20/09 19:24	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 19:24	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/29/09 16:50
Project Manager: Cari Finch	Number of Containers: 20	

Client Sample ID: 3991FARMINF0409090910 **Date/Time Sampled:** 04/09/09 09:10
Laboratory Sample ID: 9D29045-11 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/20/09 19:24	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS

Please print. See back of COC for instructions/terms and conditions.



2019 9th Ave. Phone: (814) 946-4306
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Altoona, PA 16602 Page _____ of _____

Client Name: <u>Environmental Alliance</u> Address: <u>1035 Benfield Blvd, Suite F</u> <u>Millersville, MD 21108</u> Contact: <u>CAF, Finch</u> Phone #: <u>410-729-9000</u> Fax #: <u>410-729-9001</u> Project Name: <u>Green Valley Citgo</u> Quote/PO #: <u>1953A T:13</u>		Receiving Info Y N Custody seals <input checked="" type="checkbox"/> Seals intact? <input checked="" type="checkbox"/> Received on ice? <input type="checkbox"/> COC labels agree? <input type="checkbox"/> Correct containers? <input type="checkbox"/> Correct preservation? <input type="checkbox"/> VOA head space? <input checked="" type="checkbox"/>		Please Circle Program ACT II CERCLA RCRA NPDES SDWA CWA		Analyses Requested (Blank columns)					Bottle Type/Comments 			
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: <u> / / </u>		Reportable to PADEP? Yes <input type="checkbox"/> PWSID # <u> </u>		Matrix Soil <input type="checkbox"/> Water <input type="checkbox"/> Other <input type="checkbox"/>		Grab or Composite # of Containers <u>VOX+OXY (5242)</u> <u>(+ naphthalene)</u>								
FLI use only	Sample Description/Location	Sample Date	Sample Time	Soil	Water	Other	# of Containers						Bottle Type/Comments	
3740	3740 BLUE INF	4/8/09	7:40	X	X		2	X						2 HCL
	3836 GREEN INF		7:55	X	X		2	X						
3737	3737 BLUE INF		8:35	X	X		2	X						
	3985 FARM INF		9:10	X	X		2	X						
	3836 GREEN INF		9:55	X	X		2	X						
	3739 BLUE INF		10:10	X	X		2	X						
	3995 FARM INF		10:45	X	X		2	X						
	FB		12:20	X	X		1	X						HCL
	TB		12:25	X	X		1	X						HCL

Signature	Date	Time	Remarks
Sampled by: <u>[Signature]</u>	4/8/09	18:00	not in cooler
Relinquished by: <u>[Signature]</u>	4/10/09	12:05	
Received by: <u>[Signature]</u>	4-10-09	11:02	
Received by: <u>[Signature]</u>	4-10-09	11:05	

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**CHAIN OF CUSTODY/
REQUEST FOR ANALYSIS**



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Environmental Laboratory

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Client Name: <u>Environmental Alliance</u> Address: <u>1035 Bedford Blvd, Suite J</u> <u>M. Harrisville MD 21108</u> Contact: <u>Cap. Finch</u> Phone #: <u>410-729-9000</u> Fax #: <u>410-729-9001</u> Project Name: <u>Green Valley Ctgo</u> Quote/PO #: <u>1953A T-13</u>		Receiving Info Y N Custody seals <input checked="" type="checkbox"/> <input type="checkbox"/> Seals intact? <input checked="" type="checkbox"/> <input type="checkbox"/> Received on ice? <input type="checkbox"/> <input type="checkbox"/> COC/Labels agree? <input type="checkbox"/> <input type="checkbox"/> Cont in good cond? <input type="checkbox"/> <input type="checkbox"/> Correct containers? <input type="checkbox"/> <input type="checkbox"/> Correct sample vol? <input type="checkbox"/> <input type="checkbox"/> Correct preservation? <input type="checkbox"/> <input type="checkbox"/> VOA head space? <input checked="" type="checkbox"/> <input type="checkbox"/>		Please Circle Program ACT II CERCLA RCRA NPDES SDWA CWA		Analyses Requested (Diagonally shaded area)				Bottle Type/Comments <u>2 HCL</u> <u>+</u>
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: _____/_____/_____		Sample Temp: _____ Ship Carrier: <u>FLX</u> Tracking #: _____		Matrix Grab/Sol Composite Soil _____ Water _____ Other _____		# of Containers <u>VOCDX (524.2)</u> <u>(+ naphthalene)</u>				
FLI use only <u>9015510</u> <u>9059045</u>	Sample Description/Location <u>393 FARM INF</u> <u>399 FARM INF</u>	Sample Date <u>4/9/09</u> <u>1</u>	Sample Time <u>8:55</u> <u>9:10</u>	Grab/Sol Composite Soil <input checked="" type="checkbox"/> <input type="checkbox"/> Water <input checked="" type="checkbox"/> <input type="checkbox"/> Other <input type="checkbox"/> <input type="checkbox"/>	Matrix Soil _____ Water _____ Other _____	# of Containers _____	Analyses Requested _____	Bottle Type/Comments _____		
By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*		Signature		Date	Time	Remarks				
		Sampled by: <u>[Signature]</u>		<u>4/9/09</u>	<u>17:00</u>					
		Received by: _____								
		Relinquished by: <u>[Signature]</u>		<u>4/10/09</u>	<u>12:05</u>					
		Received by: <u>[Signature]</u>		<u>4-10-09</u>	<u>11:05</u>					

White - Original - FLI File Canary - Customer Mailing/Report Pink - Customer Receipt Copy

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW10409091000	9D13009-01	Water	04/09/09 10:00	04/10/09 16:15
MW40409091050	9D13009-02	Water	04/09/09 10:50	04/10/09 16:15
MW50409091115	9D13009-03	Water	04/09/09 11:15	04/10/09 16:15
MW70409091145	9D13009-04	Water	04/09/09 11:45	04/10/09 16:15
MW80409091205	9D13009-05	Water	04/09/09 12:05	04/10/09 16:15
MW90409091245	9D13009-06	Water	04/09/09 12:45	04/10/09 16:15
MW100409091315	9D13009-07	Water	04/09/09 13:15	04/10/09 16:15
MW110409091350	9D13009-08	Water	04/09/09 13:50	04/10/09 16:15
MW120409091430	9D13009-09	Water	04/09/09 14:30	04/10/09 16:15
MW130409091500	9D13009-10	Water	04/09/09 15:00	04/10/09 16:15
FB0409091505	9D13009-11	Water	04/09/09 15:05	04/10/09 16:15
TB0409091510	9D13009-12	Water	04/09/09 15:10	04/10/09 16:15

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Reviewed and Submitted by:

Michael P. Tyler
 Laboratory Director

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Environmental Alliance	Project:	GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number:	1953A T:03	Reported:
Millersville MD, 21108	Collector:	MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers:	53	

9D13009 DRO/GRO: The results were reported to the MDL.

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW10409091000 **Date/Time Sampled:** 04/09/09 10:00
Laboratory Sample ID: 9D13009-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 18:48	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 04:59	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/14/09 20:40	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW10409091000 **Date/Time Sampled:** 04/09/09 10:00
Laboratory Sample ID: 9D13009-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW10409091000 **Date/Time Sampled:** 04/09/09 10:00
Laboratory Sample ID: 9D13009-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
p-Isopropyltoluene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Methyl tert-butyl ether	6.83	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW10409091000 **Date/Time Sampled:** 04/09/09 10:00
Laboratory Sample ID: 9D13009-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
m,p-Xylene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	04/14/09 20:40	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	04/14/09 20:40	EPA 8260B	wm
Diisopropylether (DIPE)	1.68	1.00	ug/l	04/14/09 20:40	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW40409091050 **Date/Time Sampled:** 04/09/09 10:50
Laboratory Sample ID: 9D13009-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 19:19	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 05:53	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/14/09 20:01	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW40409091050 **Date/Time Sampled:** 04/09/09 10:50
Laboratory Sample ID: 9D13009-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW40409091050 **Date/Time Sampled:** 04/09/09 10:50
Laboratory Sample ID: 9D13009-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
p-Isopropyltoluene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/14/09 20:01	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW40409091050 **Date/Time Sampled:** 04/09/09 10:50
Laboratory Sample ID: 9D13009-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
Vinyl chloride	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
m,p-Xylene	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
o-Xylene	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00		ug/l	04/14/09 20:01	EPA 8260B	wm
tert- amyl ether	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00		ug/l	04/14/09 20:01	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00		ug/l	04/14/09 20:01	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW50409091115 **Date/Time Sampled:** 04/09/09 11:15
Laboratory Sample ID: 9D13009-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 19:50	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 06:48	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/14/09 21:57	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW50409091115 **Date/Time Sampled:** 04/09/09 11:15
Laboratory Sample ID: 9D13009-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW50409091115 **Date/Time Sampled:** 04/09/09 11:15

Laboratory Sample ID: 9D13009-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
p-Isopropyltoluene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW50409091115 **Date/Time Sampled:** 04/09/09 11:15
Laboratory Sample ID: 9D13009-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
m,p-Xylene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	04/14/09 21:57	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	04/14/09 21:57	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00	ug/l	04/14/09 21:57	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW70409091145 **Date/Time Sampled:** 04/09/09 11:45
Laboratory Sample ID: 9D13009-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 20:21	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 12:10	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<20.0	20.0	ug/l	04/13/09 17:47	EPA 8260B	wm
Benzene	11.5	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Bromobenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Bromochloromethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Bromodichloromethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Bromoform	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Bromomethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
n-Butylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
sec-Butylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
tert-Butylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Carbon disulfide	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Carbon tetrachloride	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Chlorobenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Chloroethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Chloroform	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW70409091145 **Date/Time Sampled:** 04/09/09 11:45
Laboratory Sample ID: 9D13009-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
2-Chlorotoluene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
4-Chlorotoluene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Dibromochloromethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<10.0	10.0	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Dibromomethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,3-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,4-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Dichlorodifluoromethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,1-Dichloroethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2-Dichloroethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,1-Dichloroethene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
cis-1,2-Dichloroethene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
trans-1,2-Dichloroethene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2-Dichloropropane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,3-Dichloropropane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
2,2-Dichloropropane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,1-Dichloropropene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm

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Environmental Alliance Project: GREEN VALLEY CITGO
 1035 Benfield Blvd. Suite 1 Project Number: 1953A T:03 **Reported:**
 Millersville MD, 21108 Collector: MM 04/24/09 17:13
 Project Manager: Cari Finch Number of Containers: 53

Client Sample ID: MW70409091145 **Date/Time Sampled:** 04/09/09 11:45
Laboratory Sample ID: 9D13009-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
trans-1,3-Dichloropropene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Ethylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Hexachlorobutadiene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Isopropylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
p-Isopropyltoluene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Methylene chloride	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Methyl tert-butyl ether	24900	500	ug/l	04/14/09 16:14	EPA 8260B	wm
Naphthalene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
n-Propylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Styrene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Tetrachloroethene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Toluene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2,3-Trichlorobenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2,4-Trichlorobenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,1,2-Trichloroethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,1,1-Trichloroethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Trichloroethene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW70409091145 **Date/Time Sampled:** 04/09/09 11:45
Laboratory Sample ID: 9D13009-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2,3-Trichloropropane	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,3,5-Trimethylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
1,2,4-Trimethylbenzene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Vinyl chloride	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
m,p-Xylene	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
o-Xylene	2.48	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Ethyl tert-butyl ether	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Tert-amyl methyl ether	490	100	ug/l	04/14/09 14:57	EPA 8260B	wm
tert- amyl alcohol	1320	500	ug/l	04/14/09 14:57	EPA 8260B	wm
tert- amyl ether	<2.00	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm
Tert-butyl alcohol	22400	500	ug/l	04/14/09 14:57	EPA 8260B	wm
Diisopropylether (DIPE)	204	2.00	ug/l	04/13/09 17:47	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW80409091205 **Date/Time Sampled:** 04/09/09 12:05
Laboratory Sample ID: 9D13009-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 20:53	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 13:03	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/15/09 02:23	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW80409091205 **Date/Time Sampled:** 04/09/09 12:05
Laboratory Sample ID: 9D13009-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW80409091205 **Date/Time Sampled:** 04/09/09 12:05
Laboratory Sample ID: 9D13009-05 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
p-Isopropyltoluene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Methyl tert-butyl ether	63.4	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm

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1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW80409091205 **Date/Time Sampled:** 04/09/09 12:05
Laboratory Sample ID: 9D13009-05 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
m,p-Xylene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	04/15/09 02:23	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	04/15/09 02:23	EPA 8260B	wm
Diisopropylether (DIPE)	8.63	1.00	ug/l	04/15/09 02:23	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW90409091245 **Date/Time Sampled:** 04/09/09 12:45
Laboratory Sample ID: 9D13009-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 21:24	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 13:58	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/15/09 03:01	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW90409091245 **Date/Time Sampled:** 04/09/09 12:45
Laboratory Sample ID: 9D13009-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW90409091245 **Date/Time Sampled:** 04/09/09 12:45
Laboratory Sample ID: 9D13009-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
p-Isopropyltoluene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Methyl tert-butyl ether	1.13	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW90409091245 **Date/Time Sampled:** 04/09/09 12:45
Laboratory Sample ID: 9D13009-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
m,p-Xylene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	04/15/09 03:01	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	04/15/09 03:01	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00	ug/l	04/15/09 03:01	EPA 8260B	wm

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Environmental Alliance Project: GREEN VALLEY CITGO
 1035 Benfield Blvd. Suite 1 Project Number: 1953A T:03 **Reported:**
 Millersville MD, 21108 Collector: MM 04/24/09 17:13
 Project Manager: Cari Finch Number of Containers: 53

Client Sample ID: MW100409091315 **Date/Time Sampled:** 04/09/09 13:15
Laboratory Sample ID: 9D13009-07 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	502	100	ug/l	04/16/09 21:56	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 14:52	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<20.0	20.0	ug/l	04/13/09 18:25	EPA 8260B	wm
Benzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Bromobenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Bromochloromethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Bromodichloromethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Bromoform	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Bromomethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
n-Butylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
sec-Butylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
tert-Butylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Carbon disulfide	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Carbon tetrachloride	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Chlorobenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Chloroethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Chloroform	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW100409091315 **Date/Time Sampled:** 04/09/09 13:15
Laboratory Sample ID: 9D13009-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
2-Chlorotoluene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
4-Chlorotoluene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Dibromochloromethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<10.0	10.0	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Dibromomethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,3-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,4-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Dichlorodifluoromethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,1-Dichloroethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2-Dichloroethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,1-Dichloroethene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
cis-1,2-Dichloroethene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
trans-1,2-Dichloroethene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2-Dichloropropane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,3-Dichloropropane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
2,2-Dichloropropane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,1-Dichloropropene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW100409091315 **Date/Time Sampled:** 04/09/09 13:15
Laboratory Sample ID: 9D13009-07 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
trans-1,3-Dichloropropene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Ethylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Hexachlorobutadiene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Isopropylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
p-Isopropyltoluene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Methylene chloride	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Methyl tert-butyl ether	1750	100	ug/l	04/14/09 14:19	EPA 8260B	wm
Naphthalene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
n-Propylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Styrene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Tetrachloroethene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Toluene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2,3-Trichlorobenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2,4-Trichlorobenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,1,2-Trichloroethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,1,1-Trichloroethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Trichloroethene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW100409091315 **Date/Time Sampled:** 04/09/09 13:15
Laboratory Sample ID: 9D13009-07 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2,3-Trichloropropane	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,3,5-Trimethylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
1,2,4-Trimethylbenzene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Vinyl chloride	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
m,p-Xylene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
o-Xylene	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Ethyl tert-butyl ether	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Tert-amyl methyl ether	68.6	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
tert- amyl alcohol	169	10.0	ug/l	04/13/09 18:25	EPA 8260B	wm
tert- amyl ether	<2.00	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm
Tert-butyl alcohol	798	10.0	ug/l	04/13/09 18:25	EPA 8260B	wm
Diisopropylether (DIPE)	16.8	2.00	ug/l	04/13/09 18:25	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW110409091350 **Date/Time Sampled:** 04/09/09 13:50
Laboratory Sample ID: 9D13009-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 22:27	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 15:47	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/15/09 03:39	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW110409091350 **Date/Time Sampled:** 04/09/09 13:50
Laboratory Sample ID: 9D13009-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW110409091350 **Date/Time Sampled:** 04/09/09 13:50

Laboratory Sample ID: 9D13009-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
p-Isopropyltoluene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Methyl tert-butyl ether	1.20	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW110409091350 **Date/Time Sampled:** 04/09/09 13:50

Laboratory Sample ID: 9D13009-08 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
m,p-Xylene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	04/15/09 03:39	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	04/15/09 03:39	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00	ug/l	04/15/09 03:39	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW120409091430 **Date/Time Sampled:** 04/09/09 14:30
Laboratory Sample ID: 9D13009-09 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 22:59	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 16:42	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/15/09 04:17	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW120409091430 **Date/Time Sampled:** 04/09/09 14:30
Laboratory Sample ID: 9D13009-09 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW120409091430 **Date/Time Sampled:** 04/09/09 14:30
Laboratory Sample ID: 9D13009-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
p-Isopropyltoluene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/15/09 04:17	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW120409091430 **Date/Time Sampled:** 04/09/09 14:30
Laboratory Sample ID: 9D13009-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
Vinyl chloride	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
m,p-Xylene	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
o-Xylene	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00		ug/l	04/15/09 04:17	EPA 8260B	wm
tert- amyl ether	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00		ug/l	04/15/09 04:17	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00		ug/l	04/15/09 04:17	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW130409091500 **Date/Time Sampled:** 04/09/09 15:00
Laboratory Sample ID: 9D13009-10 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time		Method	Analyst
				Reported	Analyzed		

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	966	100	ug/l	04/16/09 23:30	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/16/09 17:37	EPA 8015B-Mod	bg
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Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<20.0	20.0	ug/l	04/13/09 19:02	EPA 8260B	wm
Benzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Bromobenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Bromochloromethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Bromodichloromethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Bromoform	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Bromomethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
n-Butylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
sec-Butylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
tert-Butylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Carbon disulfide	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Carbon tetrachloride	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Chlorobenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Chloroethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Chloroform	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW130409091500 **Date/Time Sampled:** 04/09/09 15:00
Laboratory Sample ID: 9D13009-10 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Chloromethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
2-Chlorotoluene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
4-Chlorotoluene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Dibromochloromethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<10.0	10.0	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2-Dibromoethane (EDB)	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Dibromomethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,3-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,4-Dichlorobenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Dichlorodifluoromethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,1-Dichloroethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2-Dichloroethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,1-Dichloroethene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
cis-1,2-Dichloroethene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
trans-1,2-Dichloroethene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2-Dichloropropane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,3-Dichloropropane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
2,2-Dichloropropane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,1-Dichloropropene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm

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Environmental Alliance Project: GREEN VALLEY CITGO
 1035 Benfield Blvd. Suite 1 Project Number: 1953A T:03 **Reported:**
 Millersville MD, 21108 Collector: MM 04/24/09 17:13
 Project Manager: Cari Finch Number of Containers: 53

Client Sample ID: MW130409091500 **Date/Time Sampled:** 04/09/09 15:00
Laboratory Sample ID: 9D13009-10 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
trans-1,3-Dichloropropene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Ethylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Hexachlorobutadiene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Isopropylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
p-Isopropyltoluene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Methylene chloride	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Methyl tert-butyl ether	37000	500	ug/l	04/14/09 16:52	EPA 8260B	wm
Naphthalene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
n-Propylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Styrene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Tetrachloroethene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Toluene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2,3-Trichlorobenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2,4-Trichlorobenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,1,2-Trichloroethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,1,1-Trichloroethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Trichloroethene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: MW130409091500 **Date/Time Sampled:** 04/09/09 15:00
Laboratory Sample ID: 9D13009-10 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Trichlorofluoromethane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2,3-Trichloropropane	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,3,5-Trimethylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
1,2,4-Trimethylbenzene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Vinyl chloride	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
m,p-Xylene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
o-Xylene	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Ethyl tert-butyl ether	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Tert-amyl methyl ether	233	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
tert- amyl alcohol	281	10.0	ug/l	04/13/09 19:02	EPA 8260B	wm
tert- amyl ether	<2.00	2.00	ug/l	04/13/09 19:02	EPA 8260B	wm
Tert-butyl alcohol	6590	500	ug/l	04/14/09 15:35	EPA 8260B	wm
Diisopropylether (DIPE)	307	100	ug/l	04/14/09 15:35	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: FB0409091505 **Date/Time Sampled:** 04/09/09 15:05
Laboratory Sample ID: 9D13009-11 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/15/09 04:56	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Chloromethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/15/09 04:56	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: FB0409091505 **Date/Time Sampled:** 04/09/09 15:05
Laboratory Sample ID: 9D13009-11 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: FB0409091505 **Date/Time Sampled:** 04/09/09 15:05
Laboratory Sample ID: 9D13009-11 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Volatile Organic Compounds by EPA Method 8260B

p-Isopropyltoluene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Methylene chloride	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Naphthalene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Styrene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Toluene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Trichloroethene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Trichlorofluoromethane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Vinyl chloride	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: FB0409091505 **Date/Time Sampled:** 04/09/09 15:05
Laboratory Sample ID: 9D13009-11 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Volatile Organic Compounds by EPA Method 8260B

m,p-Xylene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
o-Xylene	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00	ug/l	04/15/09 04:56	EPA 8260B	wm
tert- amyl ether	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00	ug/l	04/15/09 04:56	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00	ug/l	04/15/09 04:56	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: TB0409091510 **Date/Time Sampled:** 04/09/09 15:10
Laboratory Sample ID: 9D13009-12 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Organic Compounds by EPA Method 8260B

Acrylonitrile	<10.0	10.0	ug/l	04/15/09 05:33	EPA 8260B	wm
Benzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Bromobenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Bromochloromethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Bromodichloromethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Bromoform	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Bromomethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
n-Butylbenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
sec-Butylbenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
tert-Butylbenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Carbon disulfide	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Carbon tetrachloride	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Chlorobenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Chloroethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Chloroform	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Chloromethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
2-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
4-Chlorotoluene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Dibromochloromethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,2-Dibromo-3-chloropropane	<5.00	5.00	ug/l	04/15/09 05:33	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: TB0409091510 **Date/Time Sampled:** 04/09/09 15:10
Laboratory Sample ID: 9D13009-12 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Volatile Organic Compounds by EPA Method 8260B

1,2-Dibromoethane (EDB)	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Dibromomethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,2-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,3-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,4-Dichlorobenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Dichlorodifluoromethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,1-Dichloroethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,2-Dichloroethane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,1-Dichloroethene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
cis-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
trans-1,2-Dichloroethene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,3-Dichloropropane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
2,2-Dichloropropane	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
1,1-Dichloropropene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
cis-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
trans-1,3-Dichloropropene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Ethylbenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Hexachlorobutadiene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm
Isopropylbenzene	<1.00	1.00	ug/l	04/15/09 05:33	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: TB0409091510 **Date/Time Sampled:** 04/09/09 15:10
Laboratory Sample ID: 9D13009-12 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Volatile Organic Compounds by EPA Method 8260B

p-Isopropyltoluene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Methylene chloride	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Methyl tert-butyl ether	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Naphthalene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
n-Propylbenzene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Styrene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,1,2,2-Tetrachloroethane	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,1,1,2-Tetrachloroethane	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Tetrachloroethene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Toluene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,2,3-Trichlorobenzene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,2,4-Trichlorobenzene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,1,2-Trichloroethane	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,1,1-Trichloroethane	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Trichloroethene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Trichlorofluoromethane	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,2,3-Trichloropropane	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,3,5-Trimethylbenzene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
1,2,4-Trimethylbenzene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Vinyl chloride	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:03	Reported:
Millersville MD, 21108	Collector: MM	04/24/09 17:13
Project Manager: Cari Finch	Number of Containers: 53	

Client Sample ID: TB0409091510 **Date/Time Sampled:** 04/09/09 15:10
Laboratory Sample ID: 9D13009-12 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Volatile Organic Compounds by EPA Method 8260B

m,p-Xylene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
o-Xylene	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Ethyl tert-butyl ether	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Tert-amyl methyl ether	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
tert- amyl alcohol	<5.00	5.00		ug/l	04/15/09 05:33	EPA 8260B	wm
tert- amyl ether	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Tert-butyl alcohol	<5.00	5.00		ug/l	04/15/09 05:33	EPA 8260B	wm
Diisopropylether (DIPE)	<1.00	1.00		ug/l	04/15/09 05:33	EPA 8260B	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS



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Page ___ of ___

Please print. See back of COC for instructions/terms and conditions.

Client Name: Environmental Alliance Address: 1035 Bedford Blvd, Suite 1 Mt. Airy, MD 21108 Contact: Carl Fash Phone #: 410-729-9000 Fax #: 410-729-9001 Project Name: Great Valley Ctdg Quote/PO #: 19534 T109		Receiving Info Y N Custody seals Seals intact? <input checked="" type="checkbox"/> <input type="checkbox"/> Received on ice? <input type="checkbox"/> COC/Labels agree? <input checked="" type="checkbox"/> Correct containers? <input checked="" type="checkbox"/> Correct preservation? <input checked="" type="checkbox"/> VOA head space? <input checked="" type="checkbox"/> Sample Temp: 10°C		Please Circle Program ACT II CERCLA RCRA NPDES SDWA CWA		Analyses Requested VOCs (8260) TPH-DRO (600) (8015)		Signature [Signature]			
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: / /		Reportable to PADEP? Yes <input type="checkbox"/> No <input type="checkbox"/> PWSID #		Matrix <input type="checkbox"/> Soil <input type="checkbox"/> Water <input type="checkbox"/> Other		Grab or Composite <input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite		Remarks			
FLI use only AD19809		Sample Description/Location MW1 MW4 MW5 MW7 MW8 MW9 MW10 MW11 MW12 MW13 FB TB		Sample Date 4/19/09		Sample Time 10:00 10:50 11:15 11:45 12:05 12:45 12:45 13:15 13:50 14:30 15:00 15:05 15:10		# of Containers 5 5 6 5 5 5 5 5 5 5 1 1		Bottle Type/Comments L-HCL AMP L-HCL, 2 AMP L-HCL AMP HCL HCL	
Signature [Signature]		Date 4/19/09		Time 17:00		Remarks		Signature [Signature]			

By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*

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Environmental Alliance	Project:	GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number:	1953A T:13	Reported:
Millersville MD, 21108	Collector:	MM	04/23/09 10:32
Project Manager: Cari Finch	Number of Containers:	6	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
3989FARMINF0410090725	9D14005-01	Water	04/10/09 07:25	04/13/09 16:50
3998FARMINF0410090945	9D14005-02	Water	04/10/09 09:45	04/13/09 16:50
3987FARMINF0410091005	9D14005-03	Water	04/10/09 10:05	04/13/09 16:50

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Reviewed and Submitted by:



Michael P. Tyler
Laboratory Director

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/23/09 10:32
Project Manager: Cari Finch	Number of Containers: 6	

Client Sample ID: 3989FARMINF0410090725 **Date/Time Sampled:** 04/10/09 07:25
Laboratory Sample ID: 9D14005-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Analyst
		Limit	Units	Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/20/09 20:21	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/20/09 20:21	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/23/09 10:32
Project Manager: Cari Finch	Number of Containers: 6	

Client Sample ID: 3989FARMINF0410090725 **Date/Time Sampled:** 04/10/09 07:25
Laboratory Sample ID: 9D14005-01 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/20/09 20:21	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/23/09 10:32
Project Manager: Cari Finch	Number of Containers: 6	

Client Sample ID: 3998FARMINF0410090945 **Date/Time Sampled:** 04/10/09 09:45
Laboratory Sample ID: 9D14005-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/20/09 20:58	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/20/09 20:58	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 20:58	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/23/09 10:32
Project Manager: Cari Finch	Number of Containers: 6	

Client Sample ID: 3998FARMINF0410090945 **Date/Time Sampled:** 04/10/09 09:45
Laboratory Sample ID: 9D14005-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/20/09 20:58	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/23/09 10:32
Project Manager: Cari Finch	Number of Containers: 6	

Client Sample ID: 3987FARMINF0410091005 **Date/Time Sampled:** 04/10/09 10:05
Laboratory Sample ID: 9D14005-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/20/09 21:36	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/20/09 21:36	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 21:36	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:13	Reported:
Millersville MD, 21108	Collector: MM	04/23/09 10:32
Project Manager: Cari Finch	Number of Containers: 6	

Client Sample ID: 3987FARMINF0410091005 **Date/Time Sampled:** 04/10/09 10:05
Laboratory Sample ID: 9D14005-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/20/09 21:36	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS



Fairway Laboratories Inc.

Environmental Laboratory

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Please print. See back of COC for instructions/terms and conditions.

Client Name: Environmental Alliance Address: 1035 Greenfield Blvd, Suite J Millersville, MD 21108 Contact: Car. Finch Phone #: 410-727-9200 Fax #: 410-729-9001 Project Name: Green Valley City 2 Quote/PO #: 953 + T:13		Receiving Info Y N		Please Circle Program ACT II CERCLA RCRA NPDES SDWA CWA				Analyses Requested VOC+OXV (5242) (Hexapthalene)											
		Custody seals		Seals Intact?		Received on ice?								COC/Labels agree?		Cont in good cond?		Correct containers?	
		Correct sample vol?		Correct preservation?		VOA head space?								Sample Temp:		Ship Carrier: FCI		Tracking #:	
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: ____/____/____		Grab or Composite <input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite		Matrix <input type="checkbox"/> Soil <input type="checkbox"/> Water <input type="checkbox"/> Other		<input type="checkbox"/> # of Containers													
FLI use only	Sample Description/Location	Sample Date	Sample Time	Soil	Water	Other	# of Containers	Bottle Type/Comments											
1014007	3989 FARM INF	4/10/09	7:25	X	X		2	X	2 HCL										
	3998 FARM INF	1	9:45	X	X		2	X	I										
	3987 FARM INF	1	10:05	X	X		2	X											
By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*		Signature		Date	Time	Remarks													
		Sampled by: <i>[Signature]</i>		4/10/09	17:00														
		Relinquished by: <i>[Signature]</i>		4/15/09	13:00														
		Received by: <i>[Signature]</i>		4-13-09	16:50														

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GVPOETEFF0410090800	9D14004-01	Water	04/10/09 08:00	04/13/09 16:50
GVPOETMID0410090805	9D14004-02	Water	04/10/09 08:05	04/13/09 16:50
GVPOETINF0410090810	9D14004-03	Water	04/10/09 08:10	04/13/09 16:50
FR9412330410090825	9D14004-04	Water	04/10/09 08:25	04/13/09 16:50
FR9412810410090830	9D14004-05	Water	04/10/09 08:30	04/13/09 16:50
FR7349180410091110	9D14004-06	Water	04/10/09 11:10	04/13/09 16:50
FR7366740410091120	9D14004-07	Water	04/10/09 11:20	04/13/09 16:50
FR7316870410091130	9D14004-08	Water	04/10/09 11:30	04/13/09 16:50
FB0410091135	9D14004-09	Water	04/10/09 11:35	04/13/09 16:50
TB0410091140	9D14004-10	Water	04/10/09 11:35	04/13/09 16:50

9D14004 DRO/GRO: All water samples are reported to the MDL. bg

Report revised: 5/7/09.

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Reviewed and Submitted by:


 Michael P. Tyler
 Laboratory Director

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: GVPOETEFF0410090800 **Date/Time Sampled:** 04/10/09 08:00
Laboratory Sample ID: 9D14004-01 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 13:30	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/20/09 21:33	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 07:50	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 07:50	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 07:50	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: GVPOETEFF0410090800 **Date/Time Sampled:** 04/10/09 08:00
Laboratory Sample ID: 9D14004-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/18/09 07:50	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: GVPOETMID0410090805 **Date/Time Sampled:** 04/10/09 08:05
Laboratory Sample ID: 9D14004-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 14:32	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	05/06/09 21:10	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 08:28	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 08:28	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: GVPOETMID0410090805 **Date/Time Sampled:** 04/10/09 08:05
Laboratory Sample ID: 9D14004-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/18/09 08:28	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: GVPOETINF0410090810 **Date/Time Sampled:** 04/10/09 08:10
Laboratory Sample ID: 9D14004-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 15:40	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/21/09 04:02	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/20/09 20:01	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/20/09 20:01	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: GVPOETINF0410090810 **Date/Time Sampled:** 04/10/09 08:10

Laboratory Sample ID: 9D14004-03 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Methyl tert-butyl ether	7.72	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/20/09 20:01	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR9412330410090825 **Date/Time Sampled:** 04/10/09 08:25
Laboratory Sample ID: 9D14004-04 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	307	100	ug/l	04/16/09 16:11	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	338	300	ug/l	04/21/09 04:58	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Tert-amyl methyl ether	10.3	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/21/09 00:25	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Tert-butyl alcohol	25.0	2.50	ug/l	04/21/09 00:25	EPA 524.2	wm
Diisopropylether (DIPE)	3.01	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR9412330410090825 **Date/Time Sampled:** 04/10/09 08:25
Laboratory Sample ID: 9D14004-04 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Methyl tert-butyl ether	487	5.00	ug/l	04/22/09 14:33	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/21/09 00:25	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR9412810410090830 **Date/Time Sampled:** 04/10/09 08:30
Laboratory Sample ID: 9D14004-05 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time Analyzed	Method	Analyst
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Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 16:42	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/21/09 05:52	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/18/09 09:43	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/18/09 09:43	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/18/09 09:43	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR9412810410090830 **Date/Time Sampled:** 04/10/09 08:30
Laboratory Sample ID: 9D14004-05 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Methyl tert-butyl ether	6.77	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/18/09 09:43	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR7349180410091110 **Date/Time Sampled:** 04/10/09 11:10
Laboratory Sample ID: 9D14004-06 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 17:14	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/21/09 06:48	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/21/09 01:40	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/21/09 01:40	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 01:40	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR7349180410091110 **Date/Time Sampled:** 04/10/09 11:10
Laboratory Sample ID: 9D14004-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Styrene	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/21/09 01:40	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR7366740410091120 **Date/Time Sampled:** 04/10/09 11:20
Laboratory Sample ID: 9D14004-07 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 17:45	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/21/09 07:43	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/21/09 02:17	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/21/09 02:17	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR7366740410091120 **Date/Time Sampled:** 04/10/09 11:20
Laboratory Sample ID: 9D14004-07 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/21/09 02:17	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR7316870410091130 **Date/Time Sampled:** 04/10/09 11:30
Laboratory Sample ID: 9D14004-08 (Water)

Analyte	Result	Laboratory Reporting Limit	Units	Date / Time Analyzed	Method	Analyst
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Volatile Petroleum Hydrocarbons by 8015 GRO

Gasoline	<25.0	100	ug/l	04/16/09 18:16	EPA 8015	bg
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Extractable Petroleum Hydrocarbons by 8015

Diesel	<40.0	300	ug/l	04/21/09 08:36	EPA 8015B-Mod	bg
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Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/21/09 02:55	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/21/09 02:55	EPA 524.2	wm
Diisopropylether (DIPE)	1.19	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FR7316870410091130 **Date/Time Sampled:** 04/10/09 11:30
Laboratory Sample ID: 9D14004-08 (Water)

Analyte	Result	Laboratory Reporting		Date / Time		Method	Analyst
		Limit	Units	Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Methyl tert-butyl ether	1.37	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/21/09 02:55	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FB0410091135 **Date/Time Sampled:** 04/10/09 11:35
Laboratory Sample ID: 9D14004-09 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/21/09 03:33	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/21/09 03:33	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/21/09 03:33	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: FB0410091135 **Date/Time Sampled:** 04/10/09 11:35
Laboratory Sample ID: 9D14004-09 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/21/09 03:33	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: TB0410091140 **Date/Time Sampled:** 04/10/09 11:35
Laboratory Sample ID: 9D14004-10 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/20/09 19:43	EPA 524.2	wm
tert- amyl ethyl ether	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/20/09 19:43	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/20/09 19:43	EPA 524.2	wm

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Environmental Alliance	Project: GREEN VALLEY CITGO	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T:07	Reported:
Millersville MD, 21108	Collector: MM	05/07/09 16:19
Project Manager: Cari Finch	Number of Containers: 50	

Client Sample ID: TB0410091140 **Date/Time Sampled:** 04/10/09 11:35
Laboratory Sample ID: 9D14004-10 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/20/09 19:43	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS



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Please print. See back of COC for instructions/terms and conditions.

Client Name: <u>Environmental Alliance</u> Address: <u>1035 Benfield Blvd, Suite I</u> <u>Millersville MD 21108</u> Contact: <u>Car. F. n. A.</u> Phone #: <u>410-729-9000</u> Fax #: <u>410-729-9001</u> Project Name: <u>Green Valley Ctdg</u> Quote/PO #: <u>1953A T:07</u>		Receiving Info Y N Custody seals <input type="checkbox"/> <input checked="" type="checkbox"/> Seals Intact? <input type="checkbox"/> <input checked="" type="checkbox"/> Received on ice? <input type="checkbox"/> <input checked="" type="checkbox"/> COC/Labels agree? <input type="checkbox"/> <input checked="" type="checkbox"/> Correct containers? <input type="checkbox"/> <input checked="" type="checkbox"/> Correct preservation? <input type="checkbox"/> <input checked="" type="checkbox"/> VOA head space? <input type="checkbox"/> <input checked="" type="checkbox"/> Sample Temp: <u>3°C</u>		Please Circle Program ACT II <input type="checkbox"/> CERCLA <input type="checkbox"/> RCRA <input type="checkbox"/> NPDES <input type="checkbox"/> SDWA <input type="checkbox"/> CWA <input type="checkbox"/>		Analyses Requested VOCs (S242) naphthalene TPH-D10/Geo (S015)											
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: ___/___/___		Reportable to PADEP? Yes <input type="checkbox"/> PWSID # _____		Matrix Soil _____ Water _____ Other _____		# of Containers 6 5 5 5 5 5 5 1 1		Bottle Type/Comments 2 Amies, 4-HCL 4-HCL HCL									
FLI use only	Sample Description/Location	Sample Date	Sample Time	Soil	Water	Other	# of Containers										
9014004	GVPOETEFF	4/10/09	8:00	X	X		6	X	X								
	GVPOETMID		8:05	X	X		5										
	GVPOETINF		8:10	X	X		5										
	FR941233		8:25	X	X		5										
	FR941281		8:30	X	X		5										
	FR734918		11:10	X	X		5										
	FR736674		11:20	X	X		5										
	FR731687		11:30	X	X		5										
	FB		11:35	X	X		1										
	TB		11:40	X	X		1										

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
3992FARMEFF0415090800	9D17042-01	Water	04/15/09 08:00	04/16/09 16:10
3992FARMMID020415090805	9D17042-02	Water	04/15/09 08:05	04/16/09 16:10
3992FARMINF0415090810	9D17042-03	Water	04/15/09 08:10	04/16/09 16:10
3994FARMEFF0415090830	9D17042-04	Water	04/15/09 08:30	04/16/09 16:10
3994FARMMID020415090835	9D17042-05	Water	04/15/09 08:35	04/16/09 16:10
3994FARMINF0415090840	9D17042-06	Water	04/15/09 08:40	04/16/09 16:10
TB0415090900	9D17042-07	Water	04/15/09 09:00	04/16/09 16:10

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Reviewed and Submitted by:

Michael P. Tyler
 Laboratory Director

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3992FARMEFF0415090800 **Date/Time Sampled:** 04/15/09 08:00
Laboratory Sample ID: 9D17042-01 (Water)

Analyte	Result	Laboratory Reporting	Units	Date / Time	Method	Analyst
		Limit		Analyzed		

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/22/09 18:58	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/22/09 18:58	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 18:58	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3992FARMEFF0415090800 **Date/Time Sampled:** 04/15/09 08:00
Laboratory Sample ID: 9D17042-01 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/22/09 18:58	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3992FARMMID020415090805 **Date/Time Sampled:** 04/15/09 08:05
Laboratory Sample ID: 9D17042-02 (Water)

Analyte	Result	Laboratory Reporting		Date / Time Analyzed	Method	Analyst
		Limit	Units			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/22/09 19:35	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/22/09 19:35	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 19:35	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3992FARMMID020415090805 **Date/Time Sampled:** 04/15/09 08:05
Laboratory Sample ID: 9D17042-02 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/22/09 19:35	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3992FARMINF0415090810 **Date/Time Sampled:** 04/15/09 08:10
Laboratory Sample ID: 9D17042-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Tert-amyl methyl ether	35.9	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
tert- amyl alcohol	73.6	2.50		ug/l	04/22/09 22:06	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Tert-butyl alcohol	1230	125		ug/l	04/27/09 22:33	EPA 524.2	wm
Diisopropylether (DIPE)	8.22	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Benzene	0.510	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	04/22/09 22:06	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3992FARMINF0415090810 **Date/Time Sampled:** 04/15/09 08:10
Laboratory Sample ID: 9D17042-03 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Analyst
		Limit			Analyzed	Method	

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	2290	25.0	ug/l	04/27/09 22:33	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/22/09 22:06	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3994FARMEFF0415090830 **Date/Time Sampled:** 04/15/09 08:30
Laboratory Sample ID: 9D17042-04 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/22/09 20:13	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/22/09 20:13	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 20:13	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3994FARMEFF0415090830 **Date/Time Sampled:** 04/15/09 08:30
Laboratory Sample ID: 9D17042-04 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/22/09 20:13	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3994FARMMID020415090835 **Date/Time Sampled:** 04/15/09 08:35
Laboratory Sample ID: 9D17042-05 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/22/09 20:51	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/22/09 20:51	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Naphthalene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 20:51	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3994FARMMID020415090835 **Date/Time Sampled:** 04/15/09 08:35
Laboratory Sample ID: 9D17042-05 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Styrene	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/22/09 20:51	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3994FARMINF0415090840 **Date/Time Sampled:** 04/15/09 08:40
Laboratory Sample ID: 9D17042-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Tert-amyl methyl ether	24.8	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
tert- amyl alcohol	60.2	2.50		ug/l	04/22/09 22:44	EPA 524.2	wm
tert- amyl ether	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Tert-butyl alcohol	1140	125		ug/l	04/27/09 23:11	EPA 524.2	wm
Diisopropylether (DIPE)	5.92	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Benzene	0.560	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Chlorobenzene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Naphthalene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Ethylbenzene	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm
Methylene chloride	<0.500	0.500		ug/l	04/22/09 22:44	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: 3994FARMINF0415090840 **Date/Time Sampled:** 04/15/09 08:40
Laboratory Sample ID: 9D17042-06 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Methyl tert-butyl ether	1780	25.0	ug/l	04/27/09 23:11	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
Tetrachloroethene	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
Toluene	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
Trichloroethene	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
Vinyl chloride	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm
Xylenes (total)	<0.500	0.500	ug/l	04/22/09 22:44	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: TB0415090900 **Date/Time Sampled:** 04/15/09 09:00

Laboratory Sample ID: 9D17042-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time Analyzed	Method	Analyst
		Limit					

Purgeable Organic Compounds by EPA Method 524.2

Ethyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Tert-amyl methyl ether	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
tert- amyl alcohol	<2.50	2.50	ug/l	04/22/09 23:21	EPA 524.2	wm
tert- amyl ether	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Tert-butyl alcohol	<2.50	2.50	ug/l	04/22/09 23:21	EPA 524.2	wm
Diisopropylether (DIPE)	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Benzene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Carbon tetrachloride	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Chlorobenzene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
1,2-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
1,3-Dichlorobenzene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
1,2-Dichloroethane	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
1,1-Dichloroethene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
cis-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
trans-1,2-Dichloroethene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
1,2-Dichloropropane	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Ethylbenzene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Methylene chloride	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Methyl tert-butyl ether	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm
Styrene	<0.500	0.500	ug/l	04/22/09 23:21	EPA 524.2	wm

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Environmental Alliance	Project: MONROVIA BP	
1035 Benfield Blvd. Suite 1	Project Number: 1953A T13	Reported:
Millersville MD, 21108	Collector: MB	04/30/09 17:04
Project Manager: Cari Finch	Number of Containers: 15	

Client Sample ID: TB0415090900 **Date/Time Sampled:** 04/15/09 09:00
Laboratory Sample ID: 9D17042-07 (Water)

Analyte	Result	Laboratory Reporting		Units	Date / Time		Method	Analyst
		Limit			Analyzed			

Purgeable Organic Compounds by EPA Method 524.2

Tetrachloroethene	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm
Toluene	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm
1,2,4-Trichlorobenzene	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm
1,1,2-Trichloroethane	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm
1,1,1-Trichloroethane	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm
Trichloroethene	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm
Vinyl chloride	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm
Xylenes (total)	<0.500	0.500		ug/l	04/22/09 23:21	EPA 524.2	wm

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS



Fairway Laboratories Inc.
Environmental Laboratory

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Fax: (814) 946-8791
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Please print. See back of COC for instructions/terms and conditions.

Client Name: Environmental Alliance Address: 1035 Benfield Blvd Millersville, MD 21108 Contact: Curt Finch Phone #: 410-729-9000 Fax #: 410-729-9001 Project Name: Monrovia BP Quote/PO #: 1953A T13		Receiving Info Y N Custody seals <input type="checkbox"/> <input type="checkbox"/> Seals Intact? <input type="checkbox"/> <input type="checkbox"/> Received on ice? <input type="checkbox"/> <input type="checkbox"/> COC/Labels agree? <input type="checkbox"/> <input type="checkbox"/> Cont in good cond? <input type="checkbox"/> <input type="checkbox"/> Correct containers? <input type="checkbox"/> <input type="checkbox"/> Correct sample vol? <input type="checkbox"/> <input type="checkbox"/> Correct preservation? <input type="checkbox"/> <input type="checkbox"/> VOA head space? <input type="checkbox"/> <input type="checkbox"/>		Please Circle Program <input type="checkbox"/> ACT II <input type="checkbox"/> CERCLA <input type="checkbox"/> RCRA <input type="checkbox"/> NPDES <input type="checkbox"/> SDWA <input type="checkbox"/> CWA		Analyses Requested VOCs + Oxy 524.2 Naphthalene 524.2			
TAT: Normal <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Rush TAT subject to pre-approval and surcharge. Date Required: / /		Sample Temp: 70°F Ship Carrier: FLI Tracking #:		Grab or Composite <input type="checkbox"/> Soil <input type="checkbox"/> Water <input type="checkbox"/> Other		Matrix <input type="checkbox"/> # of Containers			
FLI use only	Sample Description/Location	Sample Date	Sample Time	Soil	Water	Other	# of Containers	Analyses	Bottle Type/Comments
1017046	3992 FARM EFF	4/15/09	800	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		HCL
	3992 FARM MID 2		805	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		
	3992 FARM INF		810	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		
	3994 FARM EFF		830	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		
	3994 FARM MID 2		835	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		
	3994 FARM INF		840	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		
*	3889 GREEN INF		850	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		
	TB		900	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1		HCL
By relinquishing my sample to Fairway Laboratories, Inc., I hereby agree to the terms and conditions printed on the reverse.*		Signature		Date	Time	Remarks			
		Sampled by: <i>[Signature]</i>		4/15/09	905	* Put sample on separate work order per client. New Sample 9029044.			
		Received by: <i>[Signature]</i>				4:30-09 DL			
		Relinquished by: <i>[Signature]</i>		4/15/09	12:20				
		Received by: <i>[Signature]</i>		4-14	11:10				

White Original - FLI File Canary - Customer Mailing/Report Pink - Customer Receipt Copy