

US EPA ARCHIVE DOCUMENT

Technical Memorandum

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To: Jason Smith, Tecumseh Products Company

cc: Lynn Dennison, Tecumseh Products Company
Douglas McClure, Colin, McKenney & Philbrick, PC

From: Graham Crockford/Stacy Metz, RMT

Project No.: 8070.07.005

Subject: Summary of Groundwater Investigation Activities – March 2010 through June 2010
Former Tecumseh Products Company Site, Tecumseh, Michigan

Introduction

This Technical Memorandum provides a summary of groundwater investigation activities conducted between March 2010 and June 2010 in the vicinity of the former Tecumseh Products Company (TPC) manufacturing site located at 100 East Patterson, Lenawee County, Michigan. This summary includes a description of off-site field activities related to groundwater conducted between March 2010 and June 2010, a summary of recent groundwater sampling data, and an evaluation of the status of data gaps identified by the USEPA.

Background

In 2008, a Phase I Environmental Site Assessment (ESA) was conducted by Atwell-Hicks, LLC as part of the sale of the approximately 750,000 square foot manufacturing facility and associated 53-acre property to Consolidated Biscuit Company (CBC). The Phase I ESA Report recommended that a Phase II Subsurface Investigation be conducted to address the identified recognized environmental conditions (RECs). A Phase II ESA was performed by ATC Environmental Consultants (ATC) on behalf of CBC between December 2008 and January 2009. A copy of the Draft Limited Phase II ESA Report was provided to TPC in February 2009. The Phase II ESA Report was finalized on September 4, 2009.

TPC retained RMT, Inc. (RMT) to investigate soil and groundwater conditions at the site and surrounding area. Between February and September 2009, TPC performed on-site and off-site investigations to define the extent of the chlorinated volatile organic compounds (CVOCs) in soil and groundwater. In September 2009, RMT submitted a Current Conditions Report (CCR) to the United States Environmental Protection Agency (USEPA) and the Michigan Department of Environmental Quality (MDEQ, now the Michigan Department of Natural Resources and Environment (MDNRE)). The CCR described and summarized the physical setting of the site, the historical operations, sampling data, potentially complete exposure pathways, and voluntary remedial activities undertaken by TPC.

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During a USEPA site visit conducted on October 27, 2009, Michelle Mullin of the USEPA provided feedback on the CCR, and TPC agreed to conduct an additional off-site investigation in an attempt to address the remaining data gaps related to the off-site migration of volatile organic compounds (VOCs).

Between November and December 2009, 12 additional monitoring wells were installed and a complete round of groundwater samples was collected. The findings of these investigation activities was submitted to USEPA on February 12, 2010 in a Technical Memorandum titled "Status Update – Characterization of Volatile Organic Compounds in Groundwater, Former Tecumseh Products Company Site, Tecumseh, Michigan." USEPA provided feedback during conference calls held on February 19, 2010 and February 25, 2010. USEPA comments and concerns were summarized following these calls in a letter dated March 4, 2010.

Summary of Field Activities

After receiving USEPA feedback on the February 12, 2010 Technical Memorandum, RMT initiated a supplemental investigation to address the potential data gaps related to the off-site migration of VOCs in groundwater. The investigation activities, which were conducted between March 2010 and June 2010, are described below:

- Between March 15 and March 22, 2010, RMT conducted a supplemental off-site subsurface investigation, which included:
 - Advancement of soil borings at six locations, to evaluate the depth of clay around the perimeter of the area affected by VOCs in groundwater (Attachment A); and
 - Installation of 10 new monitoring wells (MW-12d, MW-14d, MW-27s, MW-27d, MW-28s, MW-28d, MW-29s, MW-29d, MW-30s, and MW-30d) to evaluate the lateral and vertical extent of off-site contaminant migration in groundwater. Note that the installation of new monitoring well, MW-26s was delayed due to safety concerns related to the presence of overhead utilities. See Figure 1 for monitoring well locations and Attachment A for well construction forms.
- Between March 15 and March 23, 2010, RMT conducted a complete water sample event, which included:
 - Measurement of groundwater elevations at all monitoring well locations, including the 10 new wells, and surface water elevations at two points along the River Raisin (Table 1 and Figure 2);
 - Collection of groundwater from 36 monitoring well locations and measurement of field parameters at these locations (Table 2);
 - Analysis of all groundwater samples for VOCs (Table 3);
 - Collection and analysis of water from the storm sewer at two locations (STW-1 and STW-2) including photoionization detector (PID) screening of the air space; and
 - Collection and analysis of water from the private well located at 307 Kilbuck Street. Note that this well only has an external spigot which was frozen during the December 2009 sample event, preventing sample collection at that time.

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- On March 31, 2010, RMT installed new monitoring well, MW-26s, using a Geoprobe® direct push drill rig equipped with hollow-stem augers (Figure 1 and Attachment A), in order to evaluate the lateral extent of off-site contaminant migration in groundwater southwest of the site.
- On April 6, 2010, RMT conducted a supplemental water sample event, which included:
 - Measurement of groundwater elevation at MW-26s (Table 1);
 - Collection of groundwater from monitoring well MW-26s and measurement of field parameters at this location (Table 2);
 - Collection of a surface water sample, WL-01, from the wetland area downgradient of the site (Figure 1); and
 - Analysis of these samples for VOCs (Table 3).
- Between May 10 and May 18, 2010, RMT conducted the Second Quarter 2010 water sample event, which included:
 - Measurement of groundwater elevations at all monitoring well locations (Table 1 and Figure 3);
 - Collection of groundwater from 37 monitoring well locations and measurement of field parameters at these locations (Table 2);
 - Analysis of all groundwater samples for VOCs (Table 3), and analysis of a subset of groundwater samples for monitored natural attenuation (MNA) parameters (Table 4);
 - Collection and analysis of water from the storm sewer at two locations (STW-1 and STW-2) including PID screening of the air space; and
 - Collection and analysis of water from four private wells located at 307 Kilbuck Street, 607 Mohawk Street, 611 Mohawk Street, and 615 Mohawk Street.
- After evaluating groundwater data from the March through April sample event, RMT identified a location downgradient of MW-21 for further investigation. On June 16, 2010, RMT installed new monitoring well, MW-31 (Figure 1 and Attachment A), in order to evaluate the lateral extent of off-site contaminant migration in groundwater downgradient of MW-21.
- On June 18, 2010, RMT conducted a supplemental water sample event, which included:
 - Measurement of groundwater elevations at MW-31 (Table 1) and at adjacent wells including MW-14d, MW-17s, MW-21, and MW-22 to verify groundwater contours shown on Figure 3;
 - Measurement of surface water elevations at two points along the River Raisin (Table 1);
 - Collection of groundwater from monitoring well, MW-31, and measurement of field parameters at this location (Table 2);
 - Collection of a surface water sample, WL-01, from the wetland area downgradient of the site (Figure 1); and
 - Analysis of these samples for VOCs (Table 3).

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Data Analysis

Nature and Extent of the Lower Clay Confining Unit

As indicated in the CCR and the February 12, 2010 Technical Memorandum, the site geology generally consists of a surficial silty clay interval ranging from 3 to 7 feet thick, underlain by unconsolidated fine to coarse sand and gravel. A second clay layer having a measured hydraulic conductivity between 1.5×10^{-8} centimeters per second (cm/s) to 1.9×10^{-8} cm/s is present beneath the site.

RMT further evaluated the site geology through a review of logs from soil borings advanced at the site during field activities conducted by RMT from March through June 2010. Soil boring logs and well construction forms for the monitoring wells installed during this investigation are included as Attachment A. The four geologic cross sections included in the February 12, 2010 Technical Memorandum were updated with the new boring data, to illustrate the geology underlying the former TPC site and study area. Figure 4 shows the orientation of the cross-section transects (A-A', B-B', C-C', and D-D'), while Figures 5 to 8 present the cross sections.

As illustrated in the cross sections, the second clay layer beneath the site is continuous across the entire study area including in the area northwest of the site. The elevation of the top of clay ranges from approximately 740 feet above mean sea level (ft MSL) along the western perimeter of the site to an elevation ranging from approximately 740 ft MSL to 770 ft MSL along the eastern extent of the area affected by VOCs. Where clay was encountered, a minimum clay thickness of 2 feet was confirmed. Data from these investigations confirm that this continuous clay deposit represents a significant confining layer for vertical groundwater movement into deeper aquifers.

Hydrogeology

The groundwater elevation data collected in March 2010 and May 2010 were used to construct groundwater contour maps and to determine the direction of groundwater flow and hydraulic gradient within the unconsolidated sand underlying the site (Figures 2 and 3). Several rounds of water levels have been collected (Table 1), and the depth to groundwater and the direction of groundwater flow is generally consistent. Groundwater flow at the former TPC site and surrounding study area is generally east toward the River Raisin, the nearest body of water located 1,500 to 2,500 feet east of the site. The River Raisin is the regional discharge feature for groundwater beneath the former TPC site. A mean horizontal hydraulic gradient of 0.001 was measured across the former TPC property using both the March 2010 and the May 2010 groundwater elevation data. Data from in situ hydraulic conductivity tests indicates that the hydraulic conductivity of the unconfined sand and gravel aquifer ranges from 0.014 to 0.077 cm/s (Attachment B), consistent with a sand and gravel aquifer. The resultant estimated groundwater flow rate ranges from 1.4×10^{-5} to 7.7×10^{-5} cm/s (15 to 79 feet per year).

Vertical hydraulic gradient in the upper sand/gravel aquifer was evaluated at nine of the ten nested well pairs (MW-10s/d, MW-12s/d, MW-19s/d, MW-20s/d, MW-24s/d, MW-27s/d, MW-28s/d, MW-29s/d, and MW-30s/d). Because water at MW-14s is perched with an unsaturated zone between MW-14s and MW-14d, the vertical gradient at this nested well pair was not

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evaluated. At MW-19s/d, MW-24s/d, and MW-28s/d along the western (upgradient) portion of the site, the measured vertical hydraulic was essentially neutral (ranging from -0.002 to 0.001). Northeast of the site the hydraulic gradient varied from downward at MW-29s/d (-0.068 to -0.071) to near neutral at MW-30s/d (0.007 to 0.003). At MW-10s/d, MW-20s/d, and MW-27s/d east/southeast (downgradient) of the site, a downward hydraulic gradient ranging from (-0.11 to -0.68) was measured, with the downward hydraulic gradient increasing to the south. This significant vertical downward gradient in the upper sand/gravel aquifer east/southeast of the site, is the result of a higher conductivity sand and gravel deposit that underlies the sand deposit (see the Cross Section B-B' on Figure 6).

The surface topography drops steeply downgradient of the site from an approximate elevation of 780 ft MSL to an approximate elevation of 750 ft MSL in the wetland area adjacent to the River Raisin. East of the site, in proximity to the change in surface elevation, the horizontal hydraulic gradient increases (Figures 2 and 3). East/southeast of the site, the presence of discontinuous gravel and/or sand with gravel units that are more conductive than the bulk of the sand aquifer facilitates the decrease in static water elevation. The influence of the more conductive gravel unit(s) is illustrated on Cross Section B-B' (Figure 6). Vertical groundwater movement is impeded by the continuous clay layer underlying the gravel deposit.

Nature and Extent of Affected Groundwater

Water chemistry data is summarized on Tables 2, 3, and 4. Detected concentrations of CVOCs are shown on Figures 9 and 10. Concentrations of CVOCs at previously sampled locations are generally consistent with historic data (Table 3). Laboratory analytical data is included in Attachment C.

VOCs were detected above the MDNRE generic drinking water criteria at only 1 of the 12 new monitoring well locations (trichloroethene (TCE) at MW-31). The measured concentration of TCE at MW-31 was 180 micrograms per liter (ug/L) compared to a drinking water criterion of 5 ug/ L. CVOCs were not detected above the MDNRE Part 201 generic groundwater/surface water interface (GSI) criteria at any of the new monitoring well locations. Figure 11 shows the horizontal extent CVOCs detected above generic drinking water and GSI criteria.

Field indicator parameters (pH, conductivity, reduction-oxidation (redox) potential, dissolved oxygen and temperature) were collected at each of the well locations (Table 2), and concentrations of MNA parameters (chloride, nitrate, sulfate, and ferrous iron) were evaluated at 17 monitoring well locations (Table 4). A preliminary review of these data indicates that conditions are very favorable for natural attenuation. Field and MNA parameters will be considered in upcoming investigations and data evaluations including groundwater modeling.

VOCs in the Wetland

Water chemistry data for wetland sample collected in April 2010 and June 2010 can be found in Attachment C. VOCs were not detected at WL-01.

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VOCs in the Storm Sewer

Water chemistry data for storm sewer samples collected in March 2010 and May 2010 can be found in Attachment C. VOCs were not detected at sample locations STW-01 or STW-02. The air space in the storm sewers at these sample locations was screened with a PID. No VOCs were detected with the PID.

VOCs in Private Wells

Four of the five remaining private wells identified in the CCR were re-sampled. No VOCs were detected in the water collected from these wells which are located at 307 Kilbuck Street, 607 Mohawk Street, 611 Mohawk Street, and 615 Mohawk Street. Laboratory data from these wells are included in Attachment C. As described in the CCR, these wells are screened in a water bearing zone underlying the laterally contiguous low permeability clay layer. The fifth well, a shallow irrigation well located at 509 South Maumee Street was not retested. TCE was detected at this location above Part 201 criteria during the first sample event.

Summary and Conclusions

This Technical Memorandum provides a summary of groundwater investigation activities conducted between March 2010 and June 2010 in the vicinity of the former TPC site, including soil boring logs and laboratory data. The data gaps identified by TPC and/or the USEPA including a status evaluation and proposed future activities related to the off-site migration of VOCs are listed below:

- RMT conducted soil borings at eight locations. Three upgradient wells (MW-26s, MW-28s and MW-28d) and nine downgradient/side gradient wells (MW-12d, MW-14d, MW-27s, MW-27d, MW-29s, MW-29d, MW-30s, MW-30d, and MW-31) were installed.
- VOCs, particularly CVOCs, were the focus of the investigation conducted by RMT and are expected to drive the scope of corrective action at the site. Field indicator parameters and MNA parameters were also evaluated to aid in future groundwater modeling efforts.
- CVOCs, specifically 1,1,1-trichloroethane, TCE, cis-1,2-dichloroethene, and vinyl chloride, have been identified in groundwater above Part 201 Criteria at perimeter and off-site locations.
- Field indicator parameters and MNA parameter data indicate that conditions are favorable for natural attenuation. Field and MNA parameters will be considered in upcoming investigations and data evaluations including groundwater modeling.
- Deep boring data show that a continuous clay layer is present beneath the site and the downgradient extent of groundwater affected by VOCs, including northwest of the site at the location of monitoring well MW-28d. This clay layer, which has a hydraulic conductivity on the order of 10^{-8} cm/s, is expected to impede the vertical migration of VOCs into deeper aquifers.
- The measured downward gradient at nested wells immediately west (upgradient) of the site is near neutral. However a significant downward gradient was measured east/southeast (downgradient) of the site as proximity to the River Raisin (the regional aquifer discharge point) increases. This is a result of a sand and gravel deposit which was identified in the southeast portion of the study area.

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The thickness of the aquifer east of the site, towards the River Raisin decreases significantly, and consequently the vertical gradients become insignificant.

- With the exception of a single detection of vinyl chloride during the April 2009 sample event, data from the storm sewer remains non-detect, indicating that the storm sewers do not provide a significant preferential pathways for the off-site migration of VOCs. At the USEPA's request, storm sewer samples STW-01 and STW-02 have been included in the 2010 quarterly monitoring program. If concentrations remain non-detect, these samples will be eliminated from the sampling program in the first quarter of 2011.
- Four of the five private water supply wells which have been identified in the affected area are included in the 2010 groundwater monitoring program. No VOCs were detected at these locations (307 Kilbuck Street, 607 Mohawk Street, 611 Mohawk Street, and 615 Mohawk Street). The shallow private irrigation well located at 509 South Maumee Street was not retested. TPC and the owner of the irrigation well are discussing the potential for decommissioning that well.
- There are currently no known instances of ingestion of affected groundwater. Therefore, ingestion of affected groundwater is a relevant, but incomplete, exposure pathway. TPC is working with the City of Tecumseh to enact institution controls to prevent the future installation and/or use of private water supply wells in the area affected by off-site migration of VOCs.
- The horizontal extent of groundwater affected by VOCs above Part 201 criteria has been defined and is shown on Figure 11 and as summarized below:
 - **Upgradient (western) Extent:** From north to south monitoring wells MW-28s, MW-28d, MW-18s, MW-19d, MW-19s, and MW-26s define the upgradient extent of VOCs.
 - **Northern Extent:** From west to east monitoring wells MW-28s, MW-28d, MW-24s, MW-24d, MW-12s, MW-12d, MW-29s, and MW-29d define the northern side gradient extent of VOCs.
 - **Southern Extent:** The southern side gradient extent of VOCs is defined by monitoring wells MW-26s, MW-19d, MW-19s, MW-25s, MW-27s, MW-27d, MW-14s, and MW-14d. VOCs were below drinking at each of these locations; however TCE was detected at both MW-25s and MW-27s. Note that the detected concentration of TCE at MW-27s (3.0 ug/L) is similar to the concentration found at B-33b (4.5 ug/L), supporting RMT's assessment that the utility corridor along Maumee Street is not a significant migration pathway.
 - **Downgradient (eastern) Extent:** From north to south monitoring wells MW-13s, MW-29s, MW-29d, MW-30s, MW-30d, MW-10s, MW-10d, MW-22, MW-17s, MW-31, MW-14s, and MW-14d. Of these wells, VOCs were detected above Part 201 drinking water criteria at MW-22 and MW-31. GSI criteria are not exceeded at either well.
 - As shown on Figures 2 and 3, the area downgradient of MW-22 and MW-31 is a flood plain/wooded wetland area. TPC reasonably expects that this area will remain undeveloped in the future, therefore only the GSI criteria represent a potentially complete exposure pathway.

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- In order to define the extent of VOCs above drinking water criteria east of MW-22, collection of a surface water sample, WL-01, has been added to the quarterly monitoring program.
- The concentration of TCE at MW-31 is above the drinking water criterion (5 ug/L). As shown on Figure 3 and Cross Section B-B' (Figure 6), MW-31 is located approximately 700 feet downgradient of MW-21. Although the concentration of TCE decreases significantly between MW-21 (830 ug/L) and MW-31 (180 ug/L), groundwater containing concentrations of TCE greater than 5 ug/L may be reaching the River Raisin (approximately 800 feet downgradient of MW-31). Given the difficulty in installing a monitoring well in the wetland downgradient of MW-31, TPC will use the River Raisin as the provisional maximum horizontal extent of VOCs above drinking water criteria.
- TPC plans to utilize the monitoring well network to determine the stability of the VOC affected groundwater.
- A regular quarterly monitoring program was implemented in the first quarter of 2010 to further characterize groundwater conditions. The sampling and analysis program includes quality control and quality assurance protocols consistent with similar USEPA projects. TPC is in the process of developing a Quality Assurance Project Plan for USEPA review and approval.
- RMT calculated groundwater screening criteria in accordance with the USEPA Draft 2002 Vapor Intrusion Guidance Document and the MDNRE Remediation and Redevelopment Division Program Redesign 2009 document titled Background Document: Draft Proposed Vapor Intrusion Indoor Air Criteria (IAC), Soil Gas Criteria (SGC), and Groundwater Screening Levels (GW_vSLs) for Vapor Intrusion using both residential and non-residential exposure scenarios and the most recent chemical specific toxicity values accepted and/or published by the United States Environmental Protection Agency (USEPA). Proposed GWSLs were submitted to USEPA for review on March 18, 2010. In accordance with USEPA comments dated April 7, 2010, the non-residential GWSLs were recalculated using an exposure frequency of 250 days per year, and an exposure duration of 25 years. The revised criteria are included in Table 3. Further discussion of the volatilization to indoor air migration pathway will be included in a separate memorandum.

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Tables:

- Table 1: Groundwater and Surface Water Elevations
- Table 2: Summary of Field Parameters in Groundwater
- Table 3: Summary of Detected Volatile Organic Compounds in Groundwater
- Table 4: Summary of Monitored Natural Attenuation Parameters in Groundwater

Figures:

- Figure 1: Surface Topography and Monitoring Well Locations
- Figure 2: Groundwater Contour Map – March 2010
- Figure 3: Groundwater Contour Map – May 2010
- Figure 4: Cross Section Location Map
- Figure 5: Geologic Cross Section A-A'
- Figure 6: Geologic Cross Section B-B'
- Figure 7: Geologic Cross Section C-C'
- Figure 8: Geologic Cross Section D-D'
- Figure 9: Summary of March and April 2010 Groundwater Analytical Data
- Figure 10: Summary of May and June 2010 Groundwater Analytical Data
- Figure 11: Extent of VOCs above Part 201 Criteria

Attachments:

- Attachment A: Soil Boring and Monitoring Well Logs
- Attachment B: In Situ Hydraulic Conductivity Tests
- Attachment C: Laboratory Analytical Data

Tables

Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
MW-01S	796.53	03/16/09	16.13	780.40
		04/20/09	15.95	780.58
		06/04/09	16.14	780.39
		12/07/09	17.34	779.19
		03/23/10	17.58	778.95
		05/10/10	17.40	779.13
MW-02S	802.14	03/16/09	21.94	780.20
		04/20/09	21.60	780.54
		06/04/09	21.53	780.61
		12/07/09	22.87	779.27
		03/23/10	23.27	778.87
		05/10/10	23.10	779.04
MW-03S	787.00	03/16/09	7.63	779.37
		04/20/09	7.45	779.55
		06/04/09	7.63	779.37
		12/07/09	8.57	778.43
		03/23/10	8.79	778.21
		05/10/10	8.60	778.40
MW-04S	794.42	03/16/09	14.64	779.78
		04/20/09	14.40	780.02
		06/04/09	14.48	779.94
		12/07/09	15.65	778.77
		03/23/10	12.91*	781.51
		05/10/10	15.80	778.62
MW-05S	805.59	03/16/09	24.73	780.86
		04/20/09	24.40	781.19
		06/04/09	24.41	781.18
		12/07/09	25.77	779.82
		03/23/10	26.16	779.43
		05/10/10	26.00	779.59
MW-06S	803.73	03/16/09	23.26	780.47
		04/20/09	22.85	780.88
		06/04/09	22.72	781.01
		12/07/09	24.18	779.55
		03/23/10	24.65	779.08
		05/10/10	24.58	779.15

Notes:

Survey conducted to feet mean sea level by Midwestern Consultants, Inc. (2009 - 2010)

ft MSL - feet above mean sea level

ft BTOC - feet below top of casing

NI - Not installed at time of measurement

Dry - Insufficient groundwater present for measurement

NM - Not measured

* Measured depth to groundwater at MW-04S is anomalous.

Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
MW-07S	804.40	03/16/09	23.85	780.55
		04/20/09	23.40	781.00
		06/04/09	23.24	781.16
		12/07/09	24.75	779.65
		03/23/10	25.19	779.21
		05/10/10	25.08	779.32
MW-08S	804.39	03/16/09	23.61	780.78
		04/20/09	23.30	781.09
		06/04/09	23.24	781.15
		12/07/09	24.61	779.78
		03/23/10	25.00	779.39
		05/10/10	25.06	779.33
MW-09S	783.97	03/16/09	4.46	779.51
		04/20/09	4.30	779.67
		06/04/09	4.63	779.34
		12/07/09	5.65	778.32
		03/23/10	5.78	778.19
		05/10/10	5.60	778.37
MW-10S	788.65	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	10.46	778.19
		12/07/09	11.57	777.08
		03/23/10	11.55	777.10
		05/10/10	11.20	777.45
MW-10D	788.40	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	12.10	776.30
		03/23/10	11.98	776.42
		05/10/10	11.60	776.80
MW-11S	809.64	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	28.09	781.55
		12/07/09	29.69	779.95
		03/23/10	30.29	779.35
		05/10/10	30.20	779.44

Notes:

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Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
MW-12S	790.90	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	12.40	778.50
		12/07/09	13.67	777.23
		03/23/10	14.06	776.84
		05/10/10	13.90	777.00
MW-12D	790.48	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	13.93	776.55
		05/10/10	13.81	776.67
MW-13S	787.35	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	14.88	772.47
		12/07/09	15.81	771.54
		03/23/10	15.82	771.53
		05/10/10	15.50	771.85
MW-14S	780.67	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	5.12	775.55
		12/07/09	6.20	774.47
		03/23/10	3.62	777.05
		05/10/10	3.60	777.07
MW-14D	780.51	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	29.97	750.54
		05/10/10	29.85	750.66
MW-15S	811.72	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	29.59	782.13
		12/07/09	31.09	780.63
		03/23/10	31.48	780.24
		05/10/10	31.50	780.22

Notes:

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ft BTOC - feet below top of casing

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* Measured depth to groundwater at MW-04S is anomalous.

Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
MW-16S	782.90	03/16/09	NI	NI
		04/20/09	NI	NI
		07/23/09	Dry	NM
		12/07/09	Dry	NM
		03/23/10	Dry	NM
		05/10/10	Dry	NM
MW-17S	754.49	03/16/09	NI	NI
		04/20/09	NI	NI
		07/23/09	5.33	749.16
		12/07/09	5.40	749.09
		03/23/10	5.25	749.24
		05/10/10	5.18	749.31
MW-18S	805.49	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	25.66	779.83
		03/23/10	26.02	779.47
		05/10/10	25.95	779.54
MW-19S	803.92	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	24.05	779.87
		03/23/10	24.26	779.66
		05/10/10	24.25	779.67
MW-19D	804.04	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	24.17	779.87
		03/23/10	24.41	779.63
		05/10/10	24.35	779.69
MW-20S	783.16	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	4.85	778.31
		03/23/10	4.97	778.19
		05/10/10	4.80	778.36

Notes:

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* Measured depth to groundwater at MW-04S is anomalous.

Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
MW-20D	783.29	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	11.98	771.31
		03/23/10	12.62	770.67
		05/10/10	12.80	770.49
MW-21	780.85	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	29.69	751.16
		03/23/10	29.51	751.34
		05/10/10	29.35	751.50
MW-22	782.62	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	24.62	758.00
		03/23/10	24.88	757.74
		05/10/10	24.88	757.74
MW-23	787.10	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	9.27	777.83
		03/23/10	9.50	777.60
		05/10/10	9.45	777.65
MW-24S	797.83	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	19.10	778.73
		03/23/10	19.49	778.34
		05/10/10	19.37	778.46
MW24D	797.93	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	19.20	778.73
		03/23/10	19.58	778.35
		05/10/10	19.45	778.48

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Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
MW-25S	798.23	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	18.77	779.46
		03/23/10	18.97	779.26
		05/12/10	18.80	779.43
MW-26S	805.73	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		04/06/10	26.10	779.63
		05/10/10	26.00	779.73
MW-27S	781.39	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	3.12	778.27
		05/10/10	2.83	778.56
MW-27D	781.40	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	23.63	757.77
		05/10/10	23.50	757.90
MW-28S	804.68	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	25.53	779.15
		05/10/10	25.45	779.23
MW-28D	804.92	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	25.81	779.11
		05/10/10	25.70	779.22

Notes:

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Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
MW-29S	788.16	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	15.80	772.36
		05/10/10	15.50	772.66
MW-29D	788.16	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	18.74	769.42
		05/10/10	18.60	769.56
MW-30S	787.69	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	9.89	777.80
		05/10/10	9.75	777.94
MW-30D	787.66	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	9.85	777.81
		05/10/10	9.68	777.98
MW-31	782.36	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	NI	NI
		03/23/10	NI	NI
		06/18/10	32.60	749.76

Notes:

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Table 1
Groundwater and Surface Water Elevations
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Well Location	Top of Well Casing (ft MSL)	Measurement Date	Depth to Groundwater (ft BTOC)	Groundwater Elevation (ft MSL)
E. Chicago Blvd (River Raisin)	756.50	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	14.00	742.51
		03/23/10	13.32	743.18
		06/18/10	13.42	743.08
Russell Road (River Raisin)	755.23	03/16/09	NI	NI
		04/20/09	NI	NI
		06/04/09	NI	NI
		12/07/09	19.36	735.87
		03/23/10	18.50	736.73
		06/18/10	18.65	736.58

Notes:

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Table 2
Summary of Field Parameters in Groundwater
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Analyte Units		pH S.U.	Conductivity umhos/cm	Redox Potential mV	Dissolved Oxygen mg/L	Turbidity NTU	Temperature °C
MW-01S	3/17/2010	6.40	521	84	2.40	30.1	13.34
	12/09/2009	7.29	499	161	5.68	18.3	12.64
	5/18/2010	7.45	631	110	2.1	10	11.9
MW-02S	12/09/2009	6.67	1238	192	3.92	79.1	14.78
	3/17/2010	7.31	859	55	0.80	18.7	14.81
	5/18/2010	7.41	1379	156	1.2	84	13.9
MW-03S	12/08/2009	6.85	1342	63	1.21	30.9	13.67
	3/17/2010	7.11	1105	70	1.57	25.5	10.47
	5/18/2010	7.25	1239	160	0.8	10	13.4
MW-04S	12/09/2009	6.87	970	68	7.17	4.70	15.47
	3/17/2010	6.57	763	78	0.22	16.7	15.69
	5/18/2010	7.20	928	168	0.4	5.0	13.6
MW-05S	12/10/2009	7.41	765	131	7.19	NM	10.18
	3/17/2010	7.51	678	20	3.24	39.0	12.80
	5/17/2010	7.70	920	134	1.8	10.0	11.8
MW-06S	12/09/2009	7.18	635	171	2.32	22.0	11.72
	3/18/2010	7.40	856	0	0.85	28.5	12.94
	5/17/2010	7.77	768	86	0.7	39	12.6
MW-07S	12/10/2009	7.27	822	95	3.41	NM	10.43
	3/17/2010	7.20	770	-2	1.69	22.9	11.91
	5/17/2010	7.73	930	151	1.5	10	11.8
MW-08S	12/10/2009	7.49	828	119	8.60	NM	10.91
MW-09S	12/09/2009	7.14	661	172	6.32	15.7	11.63
	3/18/2010	7.34	436	121	4.75	44.5	7.32
	5/18/2010	7.56	506	206	3.0	19	10.4
MW-10S	12/09/2009	7.01	825	-1	6.16	144	9.99
	3/16/2010	7.28	816	-24	0.17	38.0	7.79
	5/12/2010	5.99	570	223	0.4	28	8.1
MW-10D	12/09/2009	6.98	1150	6	1.69	0.88	10.05
MW-11S	12/09/2009	7.14	969	140	8.59	27.2	10.18
	3/15/2010	7.31	632	83	7.05	199	11.43
	5/14/2010	6.89	728	195	2.7	85	12.1
MW-12S	12/10/2009	6.34	906	165	8.03	9.80	10.51
	3/15/2010	7.40	965	80	6.61	39.4	10.12
	5/14/2010	7.11	2000	200	2.7	10	10.6
MW-12D	3/18/2010	7.14	1780	-94	0.23	59.2	12.07
	5/14/2010	7.19	1880	-46	0.2	15	12.2
MW-13S	12/10/2009	6.51	1264	122	3.26	9.70	11.24
	3/15/2010	7.05	1760	75	2.38	44.0	10.87
	5/14/2010	7.00	2810	87	1.5	10	11.4

Notes:

S.U. = standard pH units

umhos/cm = micromhos per centimeter

mV = millivolts

mg/L = milligrams per liter

NTU = nephelometric turbidity units

°C = degrees Celsius

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Table 2
Summary of Field Parameters in Groundwater
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Analyte Units		pH S.U.	Conductivity umhos/cm	Redox Potential mV	Dissolved Oxygen mg/L	Turbidity NTU	Temperature °C
MW-14S	12/08/2009	7.04	1251	52	1.26	9.44	11.69
	3/15/2010	7.39	610	-7	4.83	29.9	6.63
	5/12/2010	6.96	733	197	3.0	4.5	9.9
MW-14D	3/23/2010	7.29	1151	30	1.18	73.6	11.70
	5/14/2010	7.44	1324	95	0.9	65	12.9
MW-15S	12/10/2009	7.07	456	150	9.35	33.7	9.76
	3/15/2010	6.85	448	93	7.07	57.9	11.03
	5/14/2010	7.50	621	131	2.4	52	12.8
MW-16S	12/07/2009	NM	NM	NM	NM	NM	NM
MW-17S	12/07/2009	7.32	810	124	8.06	8.51	8.82
	3/18/2010	7.47	847	28	3.27	29.2	5.19
	5/12/2010	7.35	870	218	3.1	10	9.1
MW-18S	12/08/2009	7.31	1043	56	4.52	79.2	11.59
	3/16/2010	6.08	732	107	1.14	97.7	11.82
	5/12/2010	7.82	1990	208	2.3	10	11.3
MW-19S	12/08/2009	6.82	1065	53	2.73	15.6	12.37
	3/16/2010	7.15	895	6	1.95	20.2	12.66
	5/18/2010	6.63	971	150	0.6	10	11.6
MW-19D	12/08/2009	6.86	1067	-84	0.71	66.6	10.99
	3/16/2010	7.00	913	-76	0.31	96.2	11.89
	5/12/2010	7.91	1185	-30	0.4	23	11.7
MW-20S	12/10/2009	7.48	418	15	2.93	8.30	9.75
	3/17/2010	7.15	411	125	2.08	43.0	6.34
	5/18/2010	6.94	488	177	1.4	47	10.7
MW-20D	12/10/2009	6.87	1006	-41	0.82	0.77	11.18
	3/17/2010	6.98	928	-89	0.82	22.2	10.85
	5/18/2010	6.92	1183	27	0.3	10	10.4
MW-21	12/08/2009	7.12	1049	36	4.43	15.7	11.30
	3/23/2010	7.29	1002	41	3.48	24.9	12.81
	5/18/2010	7.15	1134	220	1.8	8.0	12.2
MW-22	12/07/2009	5.73	1220	190	1.75	4.85	9.62
	3/18/2010	7.37	1010	-121	0.21	17.6	10.64
	5/18/2010	7.07	1183	-7	0.3	9.0	9.2
MW-23	12/08/2009	6.63	1520	-29	0.68	49.0	12.91
	3/16/2010	6.84	1280	-76	0.25	86.5	10.97
	5/18/2010	7.02	1600	18	0.2	10	10.6
MW-24S	12/08/2009	7.24	1710	5	3.86	NM	13.10
	3/15/2010	7.49	1142	-10	2.29	27.7	12.26
	5/12/2010	7.95	1262	91	1.7	10	11.3

Notes:

S.U. = standard pH units

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mV = millivolts

mg/L = milligrams per liter

NTU = nephelometric turbidity units

°C = degrees Celsius

NM = not measured

Table 2
Summary of Field Parameters in Groundwater
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Analyte Units		pH S.U.	Conductivity umhos/cm	Redox Potential mV	Dissolved Oxygen mg/L	Turbidity NTU	Temperature °C
MW-24D	12/08/2009	6.89	3760	-65	0.58	NM	11.89
	3/15/2010	7.16	2900	-73	0.73	30.4	12.57
	5/12/2010	7.63	3600	-9	0.3	9.0	11.9
MW-25S	12/10/2009	7.08	743	71	0.93	31.3	11.01
	3/16/2010	7.09	830	38	1.49	23.8	11.69
	5/14/2010	7.72	1066	118	0.8	52	11.8
MW-26S	4/6/2010	6.09	1116	140	0.31	16.2	13.08
	5/14/2010	7.81	1024	-22	0.2	22	14.3
MW-27S	3/23/2010	7.38	1198	-57	0.15	67.8	8.27
	5/17/2010	6.62	1274	150	0.2	58	11.7
MW-27D	3/23/2010	7.27	1175	-108	0.21	23.9	12.79
	5/17/2010	6.90	1429	127	0.3	3.0	12.7
MW-28S	3/23/2010	7.30	778	-1	1.93	22.2	11.50
	5/17/2010	7.48	1260	148	1.5	10	12.1
MW-28D	3/23/2010	7.26	827	-81	0.31	31.9	11.41
	5/17/2010	7.38	9.26	148	0.5	16	13.2
MW-29S	3/18/2010	7.05	2820	-59	0.37	24.8	12.71
	5/17/2010	6.98	3270	-16	0.2	18	12.8
MW-29D	3/18/2010	7.24	1182	-134	0.21	5999	13.78
	5/17/2010	7.40	1405	60	1.0	10	15.0
MW-30S	3/23/2010	7.03	2120	-14	1.68	102	9.98
	5/17/2010	7.40	2430	69	0.2	22	12.1
MW-30D	3/23/2010	6.92	1670	-94	0.36	36.0	12.10
	5/17/2010	7.48	1910	-5	0.2	44	13.6
MW-31	6/18/2010	6.93	1416	139	4.96	14.8	12.96

Notes:

S.U. = standard pH units

umhos/cm = micromhos per centimeter

mV = millivolts

mg/L = milligrams per liter

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Table 3
Summary of Detected Volatile Organic Compounds in Groundwater
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Analyte		2-Butanone	1,1-Dichloroethane	1,1-Dichloroethene ⁽²⁾	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Tetrachloroethene	1,1,1-Trichloroethane	Trichloroethene	Trichloro-fluoromethane	Vinyl Chloride
Residential DWC		13,000	880	7.0	70	100	5.0	200	5.0	2600	2.0
Industrial DWC		38,000	2,500	7.0	70	100	5.0	200	5.0	7300	2.0
GSI Criteria		2,200	740	65 ⁽¹⁾	620	1,500	45 ⁽¹⁾	200	200 ⁽¹⁾	NC	15
Residential GWSL for Vapor Intrusion		4.6E+06	130	390	440	330	11	15,000	58	370	5.0
Non-Residential GWSL for Vapor Intrusion		6.4E+06	440	550	610	460	37	21,000	190	510	17
Groundwater Contact Criteria		2.4E+08	2.4E+06	11,000	2.0E+05	2.2E+05	12,000	1.3E+06	22,000	1.1E+06	1,000
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L

MW-01S (16-21')	03/13/2009	<100	<20	<20	<20	<20	<20	750	2,700	<20	<20
	4/20/2009	NA	<100	<100	<100	<100	<100	1,100	2,200	NA	<100
	12/09/2009	<100	<20	<20	<20	<20	<20	1,000	3,400	<20	<20
	3/17/2010	<100	<20	<20	<20	<20	<20	1,400	2,500	<20	<20
	5/18/2010	<100	<20	<20	<20	<20	<20	1,000	2,700	<20	<20
DUP-01 (MW-01S)	03/13/2009	<20	<20	<20	<20	<20	<20	720	2700	<20	<20
MW-02S (23-28')	03/13/2009	<10	<2.0	<2.0	2.4	<2.0	2.2	2.5	280	<2.0	<2.0
	4/20/2009	NA	<10	<10	<10	<10	<10	<10	130	NA	<10
	12/09/2009	<10	<2.0	<2.0	3.7	<2.0	2.7	2.9	250	<2.0	<2.0
	3/17/2010	13	<2.0	<2.0	4.1	<2.0	2.3	3.1	290	<2.0	<2.0
	5/18/2010	<10	<2.0	<2.0	2.3	<2.0	2.4	2.6	210	<2.0	<2.0
MW-03S (9-14')	03/13/2009	<10	9.1	<2.0	240	9.1	<2.0	<2.0	<2.0	<2.0	140
	4/20/2009	NA	18	<10	490	18	<10	<10	<10	NA	210
	12/08/2009	<120	46	<25	2,200	83	<25	<25	<25	<25	130
	3/17/2010	<25	11	<5.0	460	17	<5.0	<5.0	<5.0	<5.0	42
	5/18/2010	<25	14	<5.0	630	24	<5.0	<5.0	<5.0	<5.0	34
DUP-01 (MW-03S)	12/08/2009	<120	42	<25	2,000	73	<25	<25	<25	<25	120
MW-04S (15-20')	03/13/2009	<120	<25	<25	2,100	70	<25	<25	5,000	<25	460
	4/20/2009	NA	<100	<100	1,700	<100	<100	<100	4,000	NA	520
	12/09/2009	<250	<50	<50	2,500	90	<50	<50	7,100	<50	270
	3/17/2010	<250	<50	<50	2,900	82	<50	<50	7,500	<50	520
	5/18/2010	<250	<50	<50	2,100	58	<50	<50	4,700	<50	280
MW-05S (25-30')	03/13/2009	<5.0	<1.0	<1.0	<1.0	<1.0	3.5	<1.0	120	<1.0	<1.0
	4/20/2009	NA	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	140	NA	<5.0
	12/10/2009	<5.0	<1.0	<1.0	<1.0	<1.0	5.3	<1.0	190	<1.0	<1.0
	3/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	6.3	<1.0	160	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	4.6	<1.0	160	<1.0	<1.0

Notes:

Residential and Industrial Drinking Water Criteria (DWC), Groundwater Surface Water Interface (GSI) Criteria, and Groundwater Contact Criteria (GCC) from MDEQ RRD Op Memo 1 Part 201 Generic Cleanup Criteria/Part 213 Risk Based Cleanup Levels, January 23, 2006. Groundwater Screening Levels (GWSLs) for Vapor Intrusion were calculated in accordance with the MDNRE Remediation and Redevelopment Division Program Redesign 2009 document titled Background Document: Draft Proposed Vapor Intrusion Indoor Air Criteria (IAC), Soil Gas Criteria (SGC), and Groundwater Screening Levels (GW_vSLs) for Vapor Intrusion using both residential and non-residential exposure scenarios and the most recent chemical specific toxicity values accepted and/or published by the United States Environmental Protection Agency (USEPA). Proposed GWSLs were submitted to USEPA for review on March 18, 2010. In accordance with USEPA comments dated April 7, 2010, the non-residential GWSLs were recalculated using an exposure frequency of 250 days per year and an exposure duration of 25 years.

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Bold font denotes concentrations detected above laboratory reporting limits

Denotes concentrations above one or more criteria

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Table 3
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Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Analyte		2-Butanone	1,1-Dichloroethane	1,1-Dichloroethene ⁽²⁾	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Tetrachloroethene	1,1,1-Trichloroethane	Trichloroethene	Trichloro-fluoromethane	Vinyl Chloride
Residential DWC		13,000	880	7.0	70	100	5.0	200	5.0	2600	2.0
Industrial DWC		38,000	2,500	7.0	70	100	5.0	200	5.0	7300	2.0
GSI Criteria		2,200	740	65 ⁽¹⁾	620	1,500	45 ⁽¹⁾	200	200 ⁽¹⁾	NC	15
Residential GWSL for Vapor Intrusion		4.6E+06	130	390	440	330	11	15,000	58	370	5.0
Non-Residential GWSL for Vapor Intrusion		6.4E+06	440	550	610	460	37	21,000	190	510	17
Groundwater Contact Criteria		2.4E+08	2.4E+06	11,000	2.0E+05	2.2E+05	12,000	1.3E+06	22,000	1.1E+06	1,000
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L

MW-06S (24-29')	03/16/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	21	<1.0	<1.0
	4/20/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	23	NA	<1.0
	12/09/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	37	<1.0	<1.0
	3/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	31	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	33	<1.0	<1.0
MW-07S (23.5-28.5')	03/16/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.1	10	<1.0	<1.0
	4/20/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	11	NA	<1.0
	12/10/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	14	<1.0	<1.0
	3/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.9	13	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.9	13	<1.0	<1.0
MW-08S (23.5-28.5')	03/16/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	11	<1.0	<1.0
	4/20/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	10	NA	<1.0
	12/10/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	11	<1.0	<1.0
DUP-01 (MW-08S)	4/20/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	10	NA	<1.0
MW-09S (7-12')	03/16/2009	<100	<20	<20	<20	<20	<20	160	1,700	<20	<20
	4/20/2009	NA	<100	<100	<100	<100	<100	220	2,100	NA	<100
	12/09/2009	<100	<20	<20	<20	<20	<20	150	2,400	<20	<20
	3/18/2010	<100	<20	<20	<20	<20	<20	120	1,500	<20	<20
	5/18/2010	<100	<20	<20	<20	<20	<20	120	1,700	<20	<20
MW-10S (8-13')	5/15/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/09/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/16/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DUP-02 (MW-10S)	5/15/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-10D (14-19')	12/09/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Notes:

Residential and Industrial Drinking Water Criteria (DWC), Groundwater Surface Water Interface (GSI) Criteria, and Groundwater Contact Criteria (GCC) from MDEQ RRD Op Memo 1 Part 201 Generic Cleanup Criteria/Part 213 Risk Based Cleanup Levels, January 23, 2006. Groundwater

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Former Tecumseh Products Company Site
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Second Quarter 2010

Analyte		2-Butanone	1,1-Dichloroethane	1,1-Dichloroethene ⁽²⁾	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Tetrachloroethene	1,1,1-Trichloroethane	Trichloroethene	Trichloro-fluoromethane	Vinyl Chloride
Residential DWC		13,000	880	7.0	70	100	5.0	200	5.0	2600	2.0
Industrial DWC		38,000	2,500	7.0	70	100	5.0	200	5.0	7300	2.0
GSI Criteria		2,200	740	65 ⁽¹⁾	620	1,500	45 ⁽¹⁾	200	200 ⁽¹⁾	NC	15
Residential GWSL for Vapor Intrusion		4.6E+06	130	390	440	330	11	15,000	58	370	5.0
Non-Residential GWSL for Vapor Intrusion		6.4E+06	440	550	610	460	37	21,000	190	510	17
Groundwater Contact Criteria		2.4E+08	2.4E+06	11,000	2.0E+05	2.2E+05	12,000	1.3E+06	22,000	1.1E+06	1,000
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L

MW-11S (29-34')	5/14/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/09/2009	<5.0	<1.0	<1.0	4.6	<1.0	<1.0	<1.0	8.7	<1.0	<1.0
	01/13/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DUP-02 (MW-11S)	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-12S (12-17')	5/15/2009	NA	<1.0	<1.0	<1.0	<1.0	1.4	<1.0	<1.0	<1.0	<1.0
	12/30/2009	<5.0	<1.0	<1.0	<1.0	<1.0	1.4	<1.0	<1.0	<1.0	<1.0
	3/15/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	1.0	<1.0	<1.0	<1.0	<1.0
MW-12D (33-38')	3/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-13S (13-18')	5/15/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/10/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-14S (4-9')	5/14/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/08/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-14D (37.5-42.5')	3/23/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-15S (30-35')	5/15/2009	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/30/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

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Groundwater Contact Criteria		2.4E+08	2.4E+06	11,000	2.0E+05	2.2E+05	12,000	1.3E+06	22,000	1.1E+06	1,000
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L

MW-17S (3-8')	7/23/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/07/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-18S (26-31')	12/08/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/16/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-19S (25-30')	12/08/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	31	<1.0	<1.0
	01/13/2010	<5.0	<1.0	<1.0	<1.0	<1.0	1.2	2.3	36	<1.0	<1.0
	3/16/2010	<5.0	<1.0	<1.0	<1.0	<1.0	1.1	1.7	36	<1.0	<1.0
	5/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	32	<1.0	<1.0
MW-19D (40-45')	12/08/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/16/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DUP-01 (MW-19D)	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-20S (8-13')	12/30/2009	<5.0	48	4.0	9.6	<1.0	<1.0	150	71	2.9	<1.0
	01/13/2010	<5.0	50	3.5	9.0	<1.0	<1.0	170	70	2.8	<1.0
	3/17/2010	<5.0	51	3.8	9.4	<1.0	<1.0	160	64	3.2	<1.0
	5/18/2010	<10	58	5.1	12	<2.0	<2.0	210	94	3.4	<2.0
MW-20D (38.5-43.5')	12/30/2009	<5.0	1.2	<1.0	86	<1.0	<1.0	1.9	<1.0	<1.0	3.5
	01/13/2010	<5.0	<1.0	<1.0	94	2.0	<1.0	<1.0	<1.0	<1.0	3.7
	3/17/2010	<5.0	<1.0	<1.0	85	<1.0	<1.0	<1.0	<1.0	<1.0	4.4
	5/18/2010	<5.0	<1.0	<1.0	120	<1.0	<1.0	<1.0	<1.0	<1.0	3.7
DUP-03 (MW-20D)	5/18/2010	<5.0	<1.0	<1.0	120	1.0	<1.0	<1.0	<1.0	<1.0	3.7

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Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L

MW-21 (28.5-33.5')	12/08/2009	<50	31	<10	59	<10	<10	54	840	<10	<10
	01/13/2010	<50	28	<10	62	<10	<10	56	730	<10	<10
	3/23/2010	<5.0	33	2.2	81	7.5	<1.0	62	850	<1.0	<1.0
	5/18/2010	<50	35	<10	89	<10	<10	63	830	<10	<10
DUP-02 (MW-21)	3/23/2010	<5.0	33	2.2	79	7.8	<1.0	61	810	<1.0	<1.0
MW-22 (25-30')	12/07/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	10
	3/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	8.5
	5/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.0
MW-23 (17-22')	12/08/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.2
	01/13/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	7.6
	3/16/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0
	5/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	6.1
MW-24S (18.5'-23.5')	12/08/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-24D (39-44')	12/08/2009	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/12/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-25S (20-25')	12/10/2009	<5.0	1.7	<1.0	8.8	<1.0	<1.0	4.8	<1.0	<1.0	<1.0
	3/16/2010	<5.0	1.2	<1.0	<1.0	<1.0	<1.0	17	1.1	<1.0	<1.0
	5/14/2010	<5.0	1.2	<1.0	<1.0	<1.0	<1.0	18	1.0	<1.0	<1.0
DUP-01 (MW-25S)	3/16/2010	<5.0	1.3	<1.0	<1.0	<1.0	<1.0	18	1.0	<1.0	<1.0
MW-26S (28-33')	4/6/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/14/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-27S (7-12')	3/23/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.0	<1.0	<1.0

Notes:
Residential and Industrial Drinking Water Criteria (DWC), Groundwater Surface Water Interface (GSI) Criteria, and Groundwater Contact Criteria (GCC) from MDEQ RRD Op Memo 1 Part 201 Generic Cleanup Criteria/Part 213 Risk Based Cleanup Levels, January 23, 2006. Groundwater Screening Levels (GWSLs) for Vapor Intrusion were calculated in accordance with the MDNRE Remediation and Redevelopment Division Program Redesign 2009 document titled Background Document: Draft Proposed Vapor Intrusion Indoor Air Criteria (IAC), Soil Gas Criteria (SGC), and Groundwater Screening Levels (GW_vSLs) for Vapor Intrusion using both residential and non-residential exposure scenarios and the most recent chemical specific toxicity values accepted and/or published by the United States Environmental Protection Agency (USEPA). Proposed GWSLs were submitted to USEPA for review on March 18, 2010. In accordance with USEPA comments dated April 7, 2010, the non-residential GWSLs were recalculated using an exposure frequency of 250 days per year and an exposure duration of 25 years.
ug/L = micrograms per liter
NC = No criteria
NA = Not analyzed
Bold font denotes concentrations detected above laboratory reporting limits
Denotes concentrations above one or more criteria
1) Criterion is not protective for surface water used as a drinking water source as described in footnote {X} of MDEQ Op Memo 1 Part 201, Attachment 1.
2) Compound may exhibit characteristic ignitability as defined in 40 C.F.R. § 261.21

Table 3
Summary of Detected Volatile Organic Compounds in Groundwater
Former Tecumseh Products Company Site
Tecumseh, Michigan
Second Quarter 2010

Analyte		2-Butanone	1,1-Dichloroethane	1,1-Dichloroethene ⁽²⁾	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Tetrachloroethene	1,1,1-Trichloroethane	Trichloroethene	Trichloro-fluoromethane	Vinyl Chloride
Residential DWC		13,000	880	7.0	70	100	5.0	200	5.0	2600	2.0
Industrial DWC		38,000	2,500	7.0	70	100	5.0	200	5.0	7300	2.0
GSI Criteria		2,200	740	65 ⁽¹⁾	620	1,500	45 ⁽¹⁾	200	200 ⁽¹⁾	NC	15
Residential GWSL for Vapor Intrusion		4.6E+06	130	390	440	330	11	15,000	58	370	5.0
Non-Residential GWSL for Vapor Intrusion		6.4E+06	440	550	610	460	37	21,000	190	510	17
Groundwater Contact Criteria		2.4E+08	2.4E+06	11,000	2.0E+05	2.2E+05	12,000	1.3E+06	22,000	1.1E+06	1,000
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L

MW-27D (37.5-42.5')	3/23/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-28S (25-30')	3/23/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-28D (49-54')	3/23/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-29S (13-18')	3/18/2010	<5.0	<1.0	<1.0	1.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	1.2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-29D (58.5-63.5')	3/18/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-30S (11-16')	3/23/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-30D (25.5-30.5')	3/23/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/17/2010	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-31 (33.3-38.3)	6/18/2010	<5.0	14	<1.0	19	2.2	<1.0	20	180	<1.0	<1.0
DUP-01 (MW-31)	6/18/2010	<5.0	12	<1.0	19	2.3	<1.0	21	170	<1.0	<1.0

Notes:

Residential and Industrial Drinking Water Criteria (DWC), Groundwater Surface Water Interface (GSI) Criteria, and Groundwater Contact Criteria (GCC) from MDEQ RRD Op Memo 1 Part 201 Generic Cleanup Criteria/Part 213 Risk Based Cleanup Levels, January 23, 2006. Groundwater

Screening Levels (GWSLs) for Vapor Intrusion were calculated in accordance with the MDNRE Remediation and Redevelopment Division Program Redesign 2009 document titled Background Document: Draft Proposed Vapor Intrusion Indoor Air Criteria (IAC), Soil Gas Criteria

(SGC), and Groundwater Screening Levels (GW_{VI}SLs) for Vapor Intrusion using both residential and non-residential exposure scenarios and the most recent chemical specific toxicity values accepted and/or published by the United States Environmental Protection Agency (USEPA). Proposed GWSLs

were submitted to USEPA for review on March 18, 2010. In accordance with USEPA comments dated April 7, 2010, the non-residential GWSLs were recalculated using an exposure frequency of 250 days per year and an exposure duration of 25 years.

ug/L = micrograms per liter

NC = No criteria

NA = Not analyzed

Bold font denotes concentrations detected above laboratory reporting limits

Denotes concentrations above one or more criteria

1) Criterion is not protective for surface water used as a drinking water source as described in footnote {X} of MDEQ Op Memo 1 Part 201, Attachment 1.

2) Compound may exhibit characteristic ignitability as defined in 40 C.F.R. § 261.21

Table 4
Summary of Monitored Natural Attenuation Parameters in Groundwater
Tecumseh Products Company
Tecumseh, Michigan
Second Quarter 2010

Analyte		Chloride	Nitrate as Nitrogen	Sulfate	Iron II	Alkalinity	Total Organic Carbon
Units		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-01S	12/09/2009	34	3.0	20	0.31	NA	NA
	5/18/2010	31	3.3	18	0.027	NA	NA
MW-03S	12/08/2009	220	2.1	37	0.11	NA	NA
	5/18/2010	130	0.36	35	0.059	NA	NA
MW-03S (DUP-01)	12/08/2009	220	2.1	37	0.12	NA	NA
MW-04S	12/09/2009	100	6.8	27	0.079	430	4.4
	5/18/2010	76	0.87	17	0.040	NA	NA
MW-06S	12/09/2009	60	3.0	40	1.6	NA	NA
	5/17/2010	35	7.5	37	0.027	NA	NA
MW-09S	12/09/2009	63	1.8	24	0.23	NA	NA
	5/18/2010	13	1.4	8.9	0.053	NA	NA
MW-10S	5/12/2010	11	<0.05	26	0.048	NA	NA
MW-10D	12/09/2009	210	<0.05	44	0.48	NA	NA
MW-14S	12/08/2009	250	0.26	23	0.071	NA	NA
	5/12/2010	46	0.12	20	<0.02	NA	NA
MW-17S	12/07/2009	88	<0.05	37	0.15	NA	NA
	5/12/2010	87	0.086	36	<0.02	NA	NA
MW-18S	12/08/2009	140	1.9	47	0.44	NA	NA
	5/12/2010	370	2.0	47	<0.02	NA	NA
MW-19S	12/08/2009	140	2.9	32	0.073	380	1.0
	5/18/2010	100	1.4	38	0.064	NA	NA
MW-19S (DUP-01)	5/12/2010	120	<0.05	65	0.93	NA	NA
MW-19D	12/08/2009	150	<0.05	64	5.0	320	1.1
	5/12/2010	150	<0.05	64	0.98	NA	NA
MW-21	12/08/2009	150	0.66	46	0.11	NA	NA
	5/18/2010	150	0.55	38	0.060	NA	NA
MW-23	12/08/2009	300	<0.05	63	4.0	NA	NA
	5/18/2010	260	<0.05	59	2.4	NA	NA
MW-24S	12/08/2009	350	3.3	93	0.13	340	1.6
	5/12/2010	230	3.5	47	0.037	NA	NA
MW-24D	12/08/2009	1100	<0.05	110	6.4	350	1.3
	5/12/2010	1000	<0.05	100	2.0	NA	NA
MW-27S	5/17/2010	190	0.23	40	0.27	NA	NA
MW-27D	5/17/2010	220	0.59	62	0.047	NA	NA

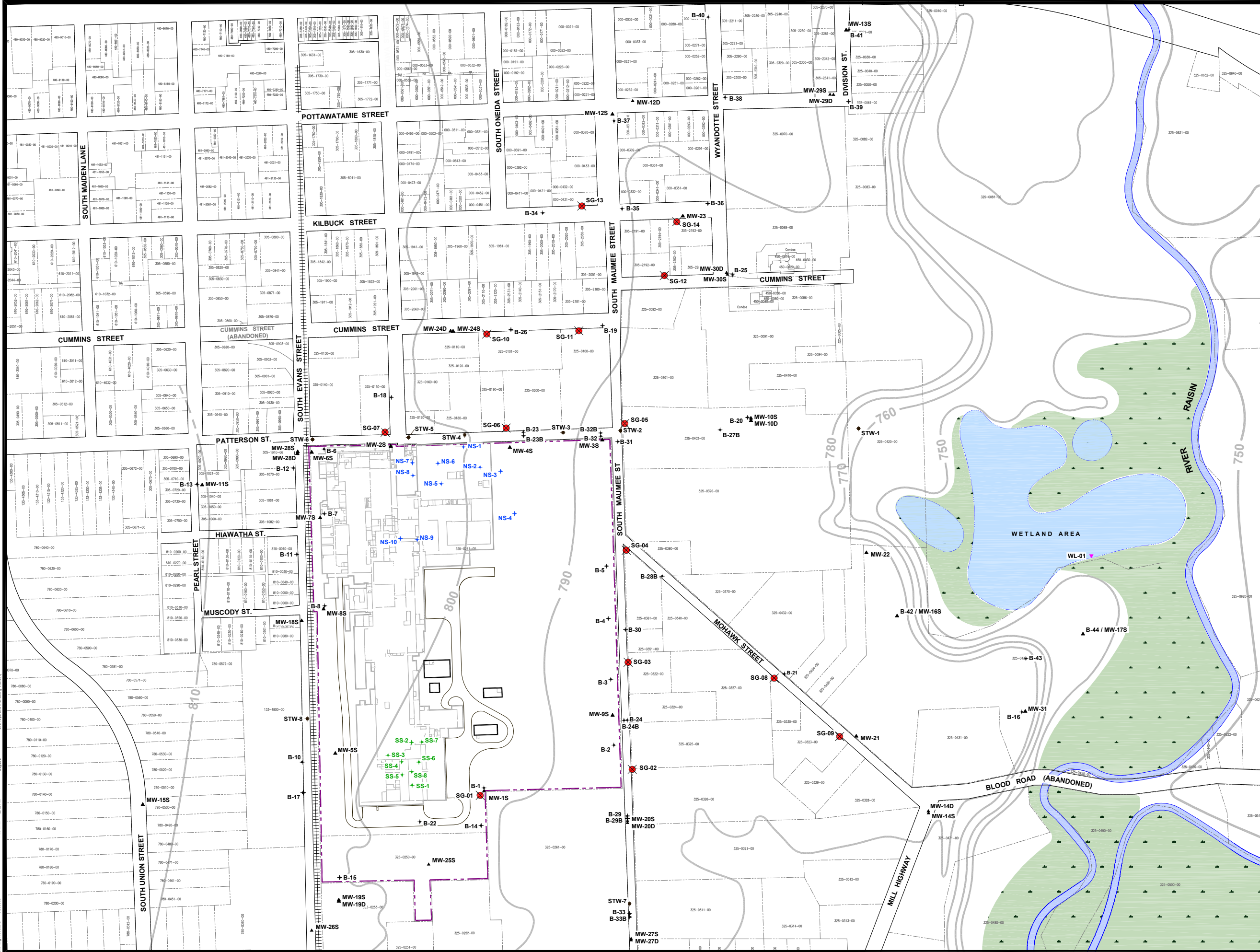
Notes:

mg/L = milligrams per liter

NA = Not Analyzed

bold font denotes concentrations detected above laboratory reporting limits

Figures



- LEGEND**
- FORMER TECUMSEH PRODUCTS SITE BOUNDARY
 - PARCEL BOUNDARY
 - RAILROAD TRACKS (APPROXIMATE LOCATION)
 - 750 ——— APPROXIMATE GROUND TOPOGRAPHY BASED OFF 7.5 MINUTE U.S.G.S. TOPOGRAPHIC QUADRANGLE MAP
 - B-2 + PERIMETER / OFF-SITE INVESTIGATION SOIL BORING LOCATION AND NUMBER
 - MW-4S ▲ MONITORING WELL LOCATION AND NUMBER
 - NS-6 + NORTHERN SOURCE AREA INVESTIGATION BORING LOCATION AND NUMBER
 - SS-2 + SOUTHERN SOURCE AREA INVESTIGATION BORING LOCATION AND NUMBER
 - STW-2 ♦ STORM WATER SEWER SAMPLE LOCATION AND NUMBER
 - WL-01 ▼ WETLAND SURFACE WATER SAMPLE LOCATION
 - SG-02 ✕ SOIL GAS SAMPLE LOCATION AND NUMBER
 - FLOODPLAIN / WOODED WETLAND AREA

- NOTES**
1. BASE MAP DEVELOPED FROM SITE PLAN PROVIDED BY THE CITY OF TECUMSEH, DRAWING NO. CITY.DWG, MARCH 2009.
 2. GROUND TOPOGRAPHY BASED OFF 7.5 MINUTE U.S.G.S TOPOGRAPHIC QUADRANGLE MAP AND GROUND SURVEY DATA.

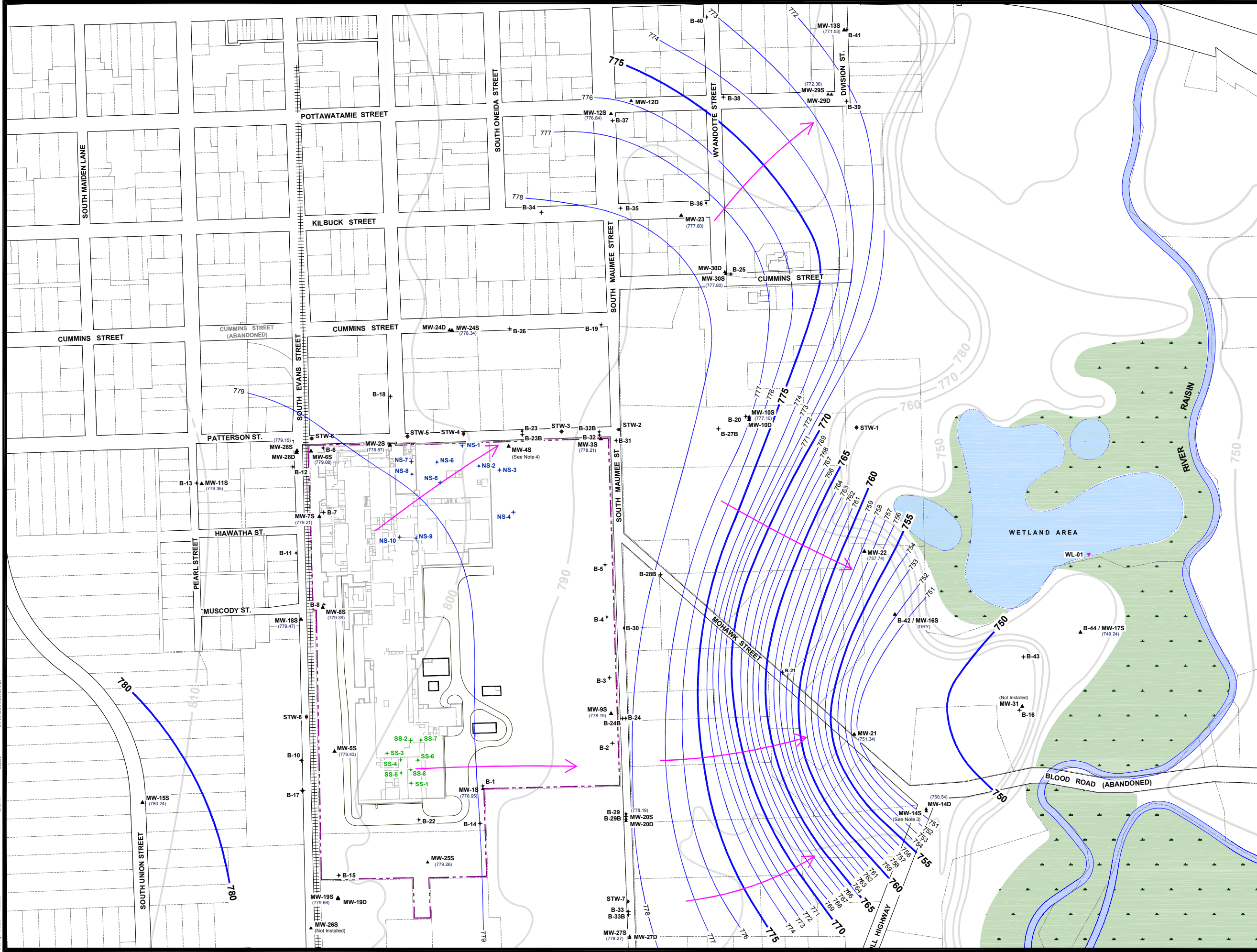


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NO.	BY	DATE	REVISION	APPD.	

FORMER TECUMSEH PRODUCTS SITE
TECUMSEH, MICHIGAN

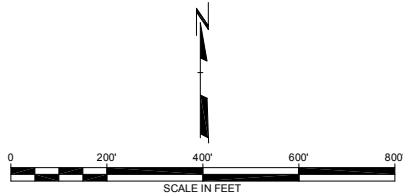
SURFACE TOPOGRAPHY AND SAMPLE LOCATIONS

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CHECKED BY:	SEM	AS INDICATED	FILE NO: 8070.08.01.dwg
APPROVED BY:	GC	DATE PRINTED:	FIGURE 1
DATE:	July 2010		

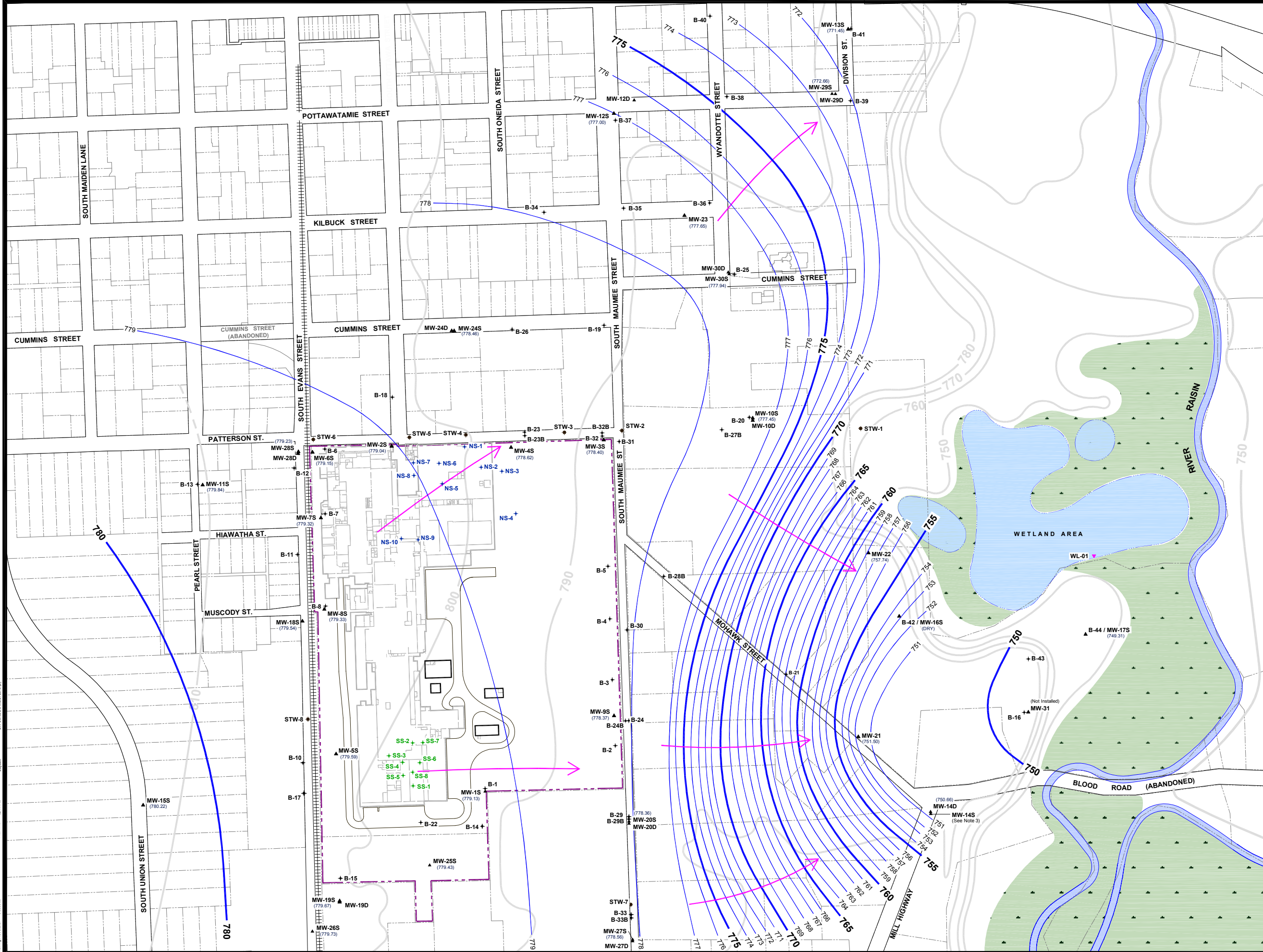


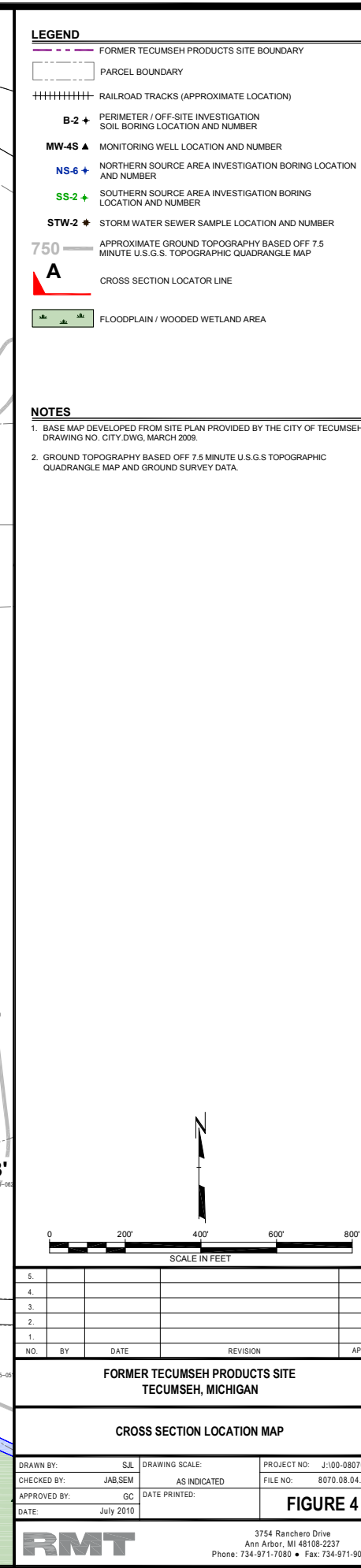
- LEGEND**
- FORMER TECUMSEH PRODUCTS SITE BOUNDARY
 - PARCEL BOUNDARY
 - RAILROAD TRACKS (APPROXIMATE LOCATION)
 - APPROXIMATE GROUND TOPOGRAPHY BASED OFF 7.5 MINUTE U.S.G.S. TOPOGRAPHIC QUADRANGLE MAP
 - B-2 + PERIMETER / OFF-SITE INVESTIGATION SOIL BORING LOCATION AND NUMBER
 - MW-4S ▲ MONITORING WELL LOCATION AND NUMBER
 - NS-6 + NORTHERN SOURCE AREA INVESTIGATION BORING LOCATION AND NUMBER
 - SS-2 + SOUTHERN SOURCE AREA INVESTIGATION BORING LOCATION AND NUMBER
 - STW-2 ♦ STORM WATER SEWER SAMPLE LOCATION AND NUMBER
 - WL-01 ▼ WETLAND SURFACE WATER SAMPLE LOCATION
 - 750 5 FOOT GROUNDWATER CONTOUR LINE
 - 749 1 FOOT GROUNDWATER CONTOUR LINE
 - GROUNDWATER FLOW DIRECTION
 - (750.54) GROUNDWATER ELEVATION
 - FLOODPLAIN / WOODED WETLAND AREA

- NOTES**
1. BASE MAP DEVELOPED FROM SITE PLAN PROVIDED BY THE CITY OF TECUMSEH, DRAWING NO. CITY.DWG, MARCH 2009.
 2. GROUND TOPOGRAPHY BASED OFF 7.5 MINUTE U.S.G.S TOPOGRAPHIC QUADRANGLE MAP AND GROUND SURVEY DATA.
 3. MW-14S IS SCREENED IN A DIFFERENT, PERCHED, WATER BEARING UNIT THAN THE OTHER SHALLOW MONITORING WELLS ON-SITE. THE GROUNDWATER ELEVATION MEASURED AT MW-14D WAS USED TO DEVELOP GROUNDWATER CONTOURS, BECAUSE MW-14D IS SCREENED IN THE DEEPER WATER BEARING UNIT WHICH IS HYDRAULICALLY CONNECTED TO THE SITE.
 4. MEASURED DEPTH TO GROUNDWATER WAS ANOMALOUS. DATUM WAS NOT USED.

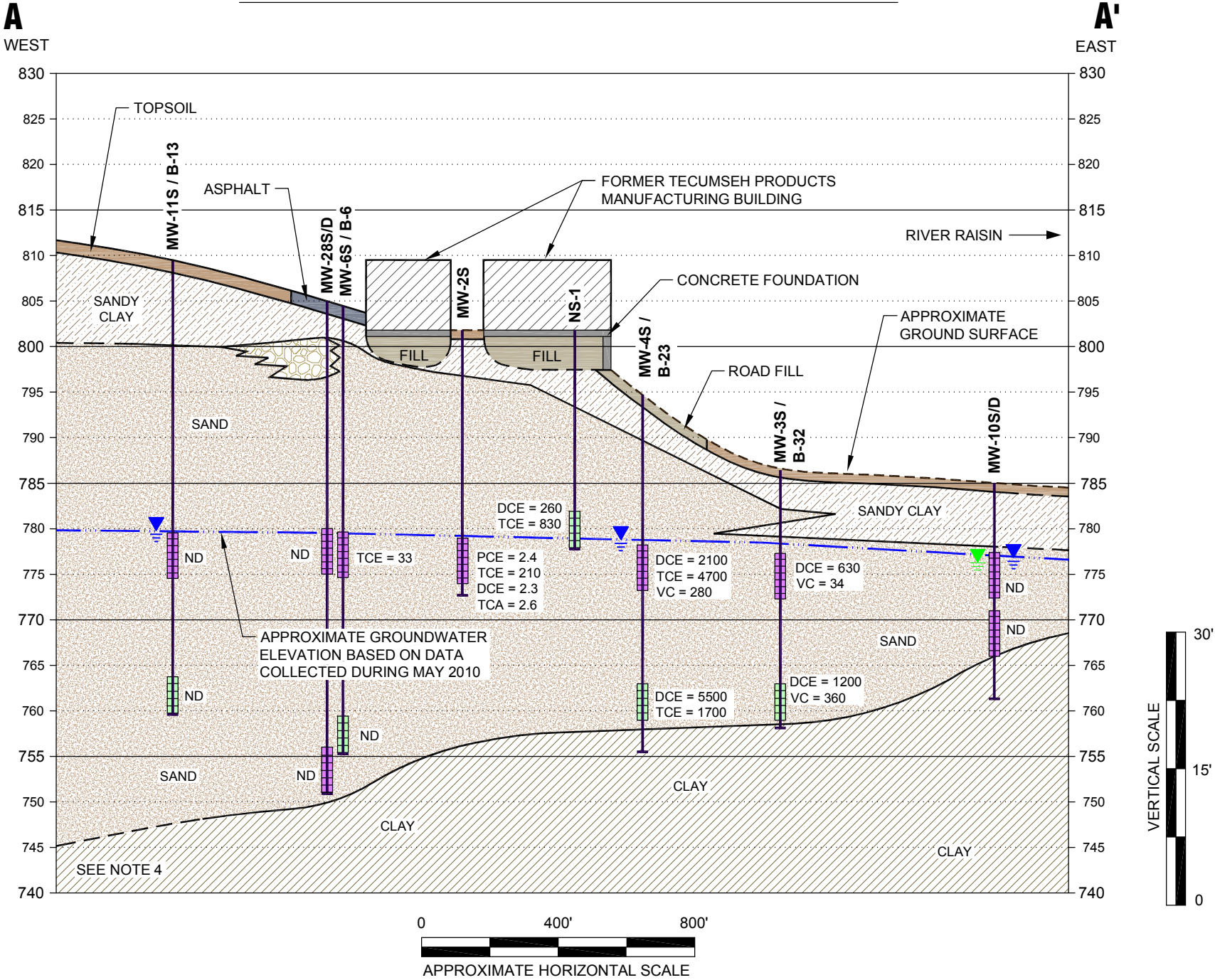


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NO.	BY	DATE	REVISION	APPD.	
FORMER TECUMSEH PRODUCTS SITE TECUMSEH, MICHIGAN					
GROUNDWATER CONTOUR MAP MARCH 2010					
DRAWN BY:	S.J.L.	DRAWING SCALE:	PROJECT NO:	J-100-0807008	
CHECKED BY:	SEM	AS INDICATED	FILE NO:	8070.08.02.dwg	
APPROVED BY:	GC	DATE PRINTED:	FIGURE 2		
DATE:	July 2010				
RMT					
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CONCEPTUAL GEOLOGIC CROSS SECTION A - A'



LEGEND

	CONCRETE		ASPHALT		APPROXIMATE GROUND SURFACE
	TOPSOIL		GRAVEL		STRATIGRAPHIC BOUNDARY BASED ON NEAREST SOIL BORING OR MONITORING WELL
	FILL		SILT		APPROXIMATE GROUNDWATER ELEVATION
	SAND (SOME AREAS CONTAIN GRAVEL)		SANDY CLAY		PIEZOMETRIC WATER LEVEL INDICATOR
	CLAY				WELL SCREEN
					TEMPORARY WELL SCREEN

NOTES

- GROUND SURFACE AND STRATIGRAPHIC CONTACTS ARE APPROXIMATE AND EXTRAPOLATED FROM NEAREST SOIL BORING DATA.
- SEE FIGURE 4 FOR LOCATION / ORIENTATION OF THIS GEOLOGIC CROSS SECTION.
- GROUNDWATER ANALYTICAL DATA REFLECTS MOST RECENT SAMPLE EVENT AS OF JUNE 2010. ONLY CONCENTRATIONS OF TETRACHLOROETHENE (PCE), TRICHLOROETHENE (TCE), cis-1,2-DICHLOROETHENE (DCE), VINYL CHLORIDE (VC), AND 1,1,1 - TRICHLOROETHANE (TCA) ARE SHOWN. CONCENTRATIONS ARE PRESENTED IN ug/L. ND INDICATES NO DETECTIONS OF THESE COMPOUNDS
- THE ELEVATION OF THE TOP OF CLAY NEAR MW-11S IS ESTIMATED BASED ON WELL LOGS FROM THE CITY OF TECUMSEH WELL FIELD, WHICH IS LOCATED APPROXIMATELY 1,000 FT WEST OF MW-11S. TOP OF CLAY AT THE CITY WELL FIELD IS AT APPROXIMATELY 740 FT MSL.

FORMER TECUMSEH PRODUCTS SITE
TECUMSEH, MICHIGAN

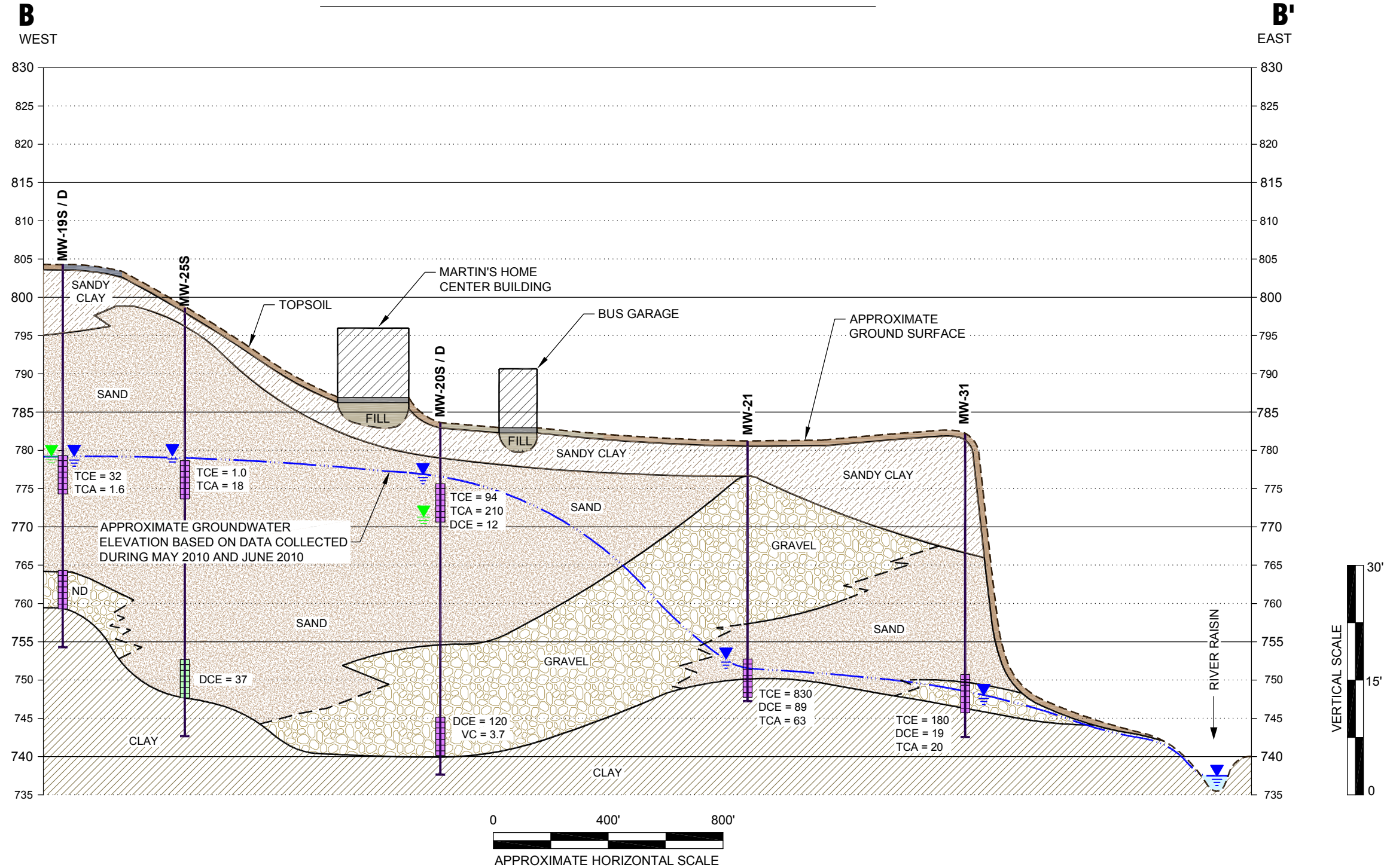
GEOLOGIC CROSS SECTION A - A'

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CHECKED BY:	SBH,SEM	FILE NUMBER:	8070.08.05-08.dwg
APPROVED BY:	GC	DATE:	July 2010



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Ann Arbor, Michigan 48108-2771
Phone: 734-971-7080
Fax: 734-971-9022

CONCEPTUAL GEOLOGIC CROSS SECTION B - B'



LEGEND

	CONCRETE		ASPHALT		APPROXIMATE GROUND SURFACE
	TOPSOIL		GRAVEL		STRATIGRAPHIC BOUNDARY BASED ON NEAREST SOIL BORING OR MONITORING WELL
	FILL		SILT		APPROXIMATE GROUNDWATER ELEVATION
	SAND (SOME AREAS CONTAIN GRAVEL)		SANDY CLAY		PIEZOMETRIC WATER LEVEL INDICATOR
	CLAY				WELL SCREEN
					TEMPORARY WELL SCREEN

NOTES

- GROUND SURFACE AND STRATIGRAPHIC CONTACTS ARE APPROXIMATE AND EXTRAPOLATED FROM NEAREST SOIL BORING DATA.
- SEE FIGURE 4 FOR LOCATION / ORIENTATION OF THIS GEOLOGIC CROSS SECTION.
- GROUNDWATER ANALYTICAL DATA REFLECTS MOST RECENT SAMPLE EVENT AS OF JUNE 2010. ONLY CONCENTRATIONS OF TETRACHLOROETHENE (PCE), TRICHLOROETHENE (TCE), cis-1,2-DICHLOROETHENE (DCE), VINYL CHLORIDE (VC), AND 1,1,1 - TRICHLOROETHANE (TCA) ARE SHOWN. CONCENTRATIONS ARE PRESENTED IN ug/L. ND INDICATES NO DETECTIONS OF THESE COMPOUNDS.

FORMER TECUMSEH PRODUCTS SITE
TECUMSEH, MICHIGAN

GEOLOGIC CROSS SECTION B - B'

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CHECKED BY:	SBH,SEM	FILE NUMBER:	8070.08.05-08.dwg
APPROVED BY:	GC	DATE:	July 2010

RMT

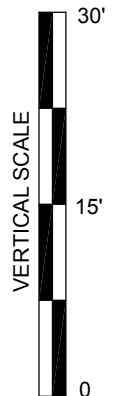
3754 Ranchero Drive
Ann Arbor, Michigan 48108-2771
Phone: 734-971-7080
Fax: 734-971-9022

FIGURE 6

830 -
825 -
820 -
815 -
810 -
805 -
800 -
795 -
790 -
785 -
780 -
775 -
770 -
765 -
760 -
755 -
750 -
745 -
740 -

C'

A vertical number line with tick marks every 5 units, labeled from 740 to 830. A blue dot is placed on the line between 770 and 775, closer to 770.



	CONCRETE		ASPHALT		APPROXIMATE GROUND SURFACE
	TOPSOIL		GRAVEL		STRATIGRAPHIC BOUNDARY BASED ON NEAREST SOIL BORING OR MONITORING WELL
	FILL		SILT		APPROXIMATE GROUNDWATER ELEVATION
	SAND (SOME AREAS CONTAIN GRAVEL)		SANDY CLAY		PIEZOMETRIC WATER LEVEL INDICATOR
	CLAY				WELL SCREEN
					TEMPORARY WELL SCREEN

1. GROUND SURFACE AND STRATIGRAPHIC CONTACTS ARE APPROXIMATE AND EXTRAPOLATED FROM NEAREST SOIL BORING DATA.
2. SEE FIGURE 4 FOR LOCATION / ORIENTATION OF THIS GEOLOGIC CROSS SECTION.
3. GROUNDWATER ANALYTICAL DATA REFLECTS MOST RECENT SAMPLE EVENT AS OF JUNE 2010. ONLY CONCENTRATIONS OF TETRACHLOROETHENE (PCE), TRICHLOROETHENE (TCE), *cis*-1,2-DICHLOROETHENE (DCE), VINYL CHLORIDE (VC), AND 1,1,1 - TRICHLOROETHANE (TCA) ARE SHOWN. CONCENTRATIONS ARE PRESENTED IN ug/L. ND INDICATES NO DETECTION OF THESE COMPOUNDS.
4. CLAY INTERFACE PROJECTED FROM BORINGS NORTH AND SOUTH OF THIS CROSS SECTION.

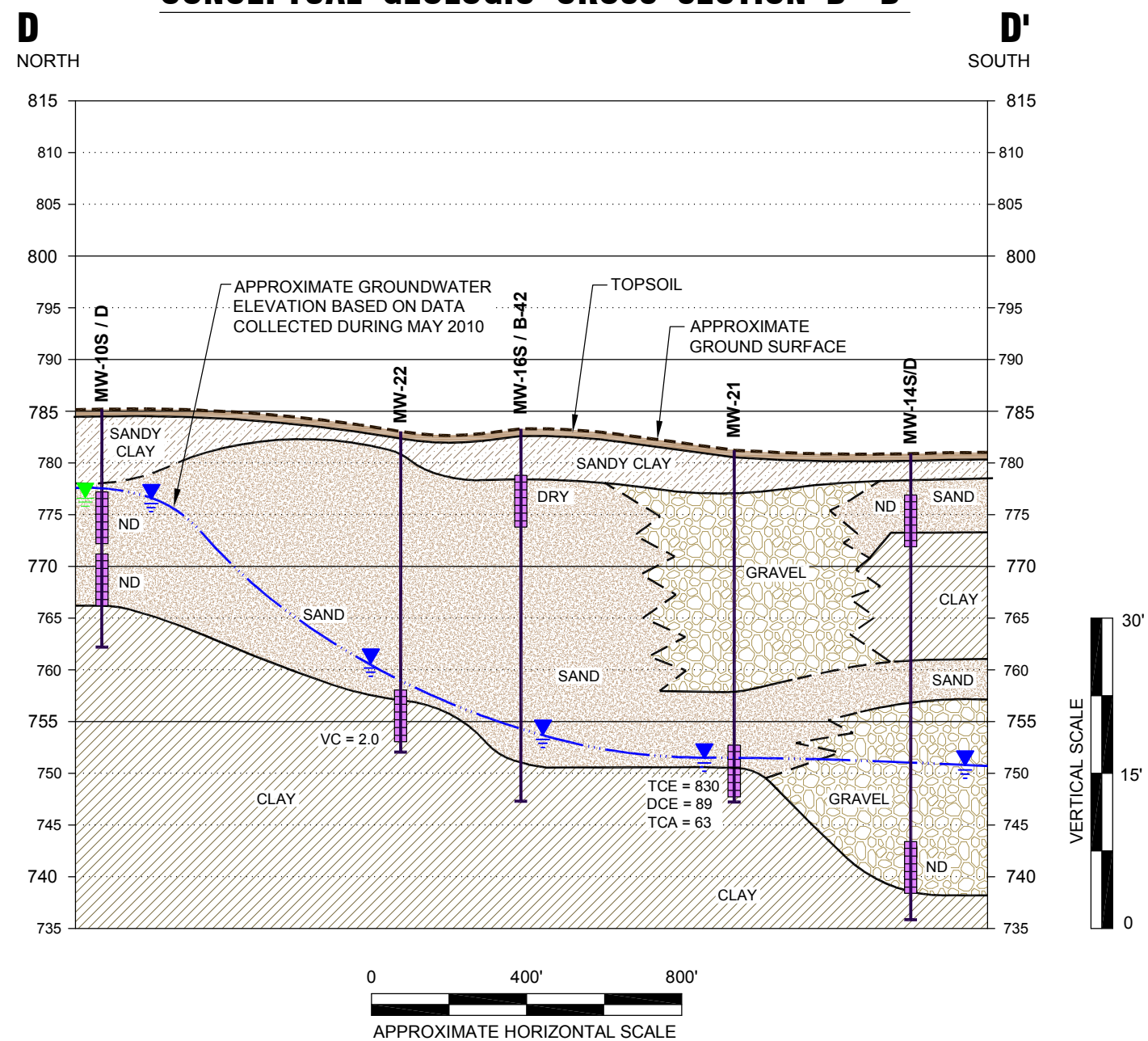
GEOLOGIC CROSS SECTION C - C'

DRAWN BY:	SJL	PROJECT NUMBER:	J:\00-08070\08
CHECKED BY:	SBH,SEM	FILE NUMBER:	8070.08.05-08.dwg
APPROVED BY:	GC	DATE:	July 2010

RMT

3754 Ranchero Drive
Ann Arbor, Michigan 48108-2771
Phone: 734-971-7080
Fax: 734-971-9022

CONCEPTUAL GEOLOGIC CROSS SECTION D - D'



LEGEND

CONCRETE	ASPHALT	APPROXIMATE GROUND SURFACE
TOPSOIL	GRAVEL	STRATIGRAPHIC BOUNDARY BASED ON NEAREST SOIL BORING OR MONITORING WELL
FILL	SILT	APPROXIMATE GROUNDWATER ELEVATION
SAND (SOME AREAS CONTAIN GRAVEL)	SANDY CLAY	PIEZOMETRIC WATER LEVEL INDICATOR
CLAY		WELL SCREEN
		TEMPORARY WELL SCREEN

NOTES

- GROUND SURFACE AND STRATIGRAPHIC CONTACTS ARE APPROXIMATE AND EXTRAPOLATED FROM NEAREST SOIL BORING DATA.
- SEE FIGURE 4 FOR LOCATION / ORIENTATION OF THIS GEOLOGIC CROSS SECTION.
- GROUNDWATER ANALYTICAL DATA REFLECTS MOST RECENT SAMPLE EVENT AS OF JUNE 2010. ONLY CONCENTRATIONS OF TETRACHLOROETHENE (PCE), TRICHLOROETHENE (TCE), *cis*-1,2-DICHLOROETHENE (DCE), VINYL CHLORIDE (VC), AND 1,1,1 - TRICHLOROETHANE (TCA) ARE SHOWN. CONCENTRATIONS ARE PRESENTED IN ug/L. ND INDICATES NO DETECTIONS OF THESE COMPOUNDS.

FORMER TECUMSEH PRODUCTS SITE
TECUMSEH, MICHIGAN

GEOLOGIC CROSS SECTION D - D'

DRAWN BY:	SJL	PROJECT NUMBER:	J:\00-08070\08
CHECKED BY:	SBH,SEM	FILE NUMBER:	8070.08.05-08.dwg
APPROVED BY:	GC	DATE:	July 2010



3754 Ranchero Drive
Ann Arbor, Michigan 48108-2771
Phone: 734-971-7080
Fax: 734-971-9022



NOTES

1. BASE MAP DEVELOPED FROM SITE PLAN PROVIDED BY THE CITY OF TECUMSEH, DRAWING NO. CITY.DWG, MARCH 2009.
2. GROUND TOPOGRAPHY BASED OFF 7.5 MINUTE U.S.G.S TOPOGRAPHIC QUADRANGLE MAP AND GROUND SURVEY DATA.

NOTES:

DW denotes Residential & Industrial Health-Based Drinking Water Criteria

GSi denotes Groundwater/Surface Water Interface Criteria

R-GWSL denotes proposed Residential Groundwater Screening Level for Volatilization to Indoor Air

N-GWSL denotes proposed Non-Residential Groundwater Screening Level for Volatilization to Indoor Air

DW and GSi Cleanup criteria from MDEQ RRD Op Memo # 2011 Generic Cleanup Criteria Part#213 Risk Based Cleanup Levels, January 23, 2006.

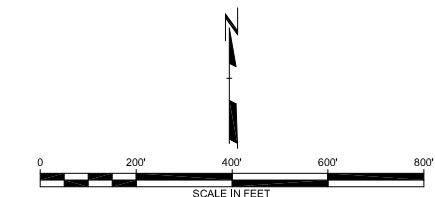
Constituents of highest concern are cis-1,2-dichloroethene (cis-1,2-DCE), tetrachloroethene (PCE), 1,1,1-trichloroethane (1,1,1-TCA), trichloroethene (TCE), and vinyl chloride.

bold font denotes concentrations detected above laboratory reporting limits

Denotes concentrations above one or more criteria

1) Criterion is not protective for surface water used as a drinking water source as described in footnote [X] of MDEQ Op Memo # 2011 Part1, Attachment 1.

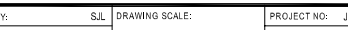
2) These proposed criteria are under review by USEPA.



5.				
4.				
3.				
2.				
1.				
NO.	BY	DATE	REVISION	APPROVED

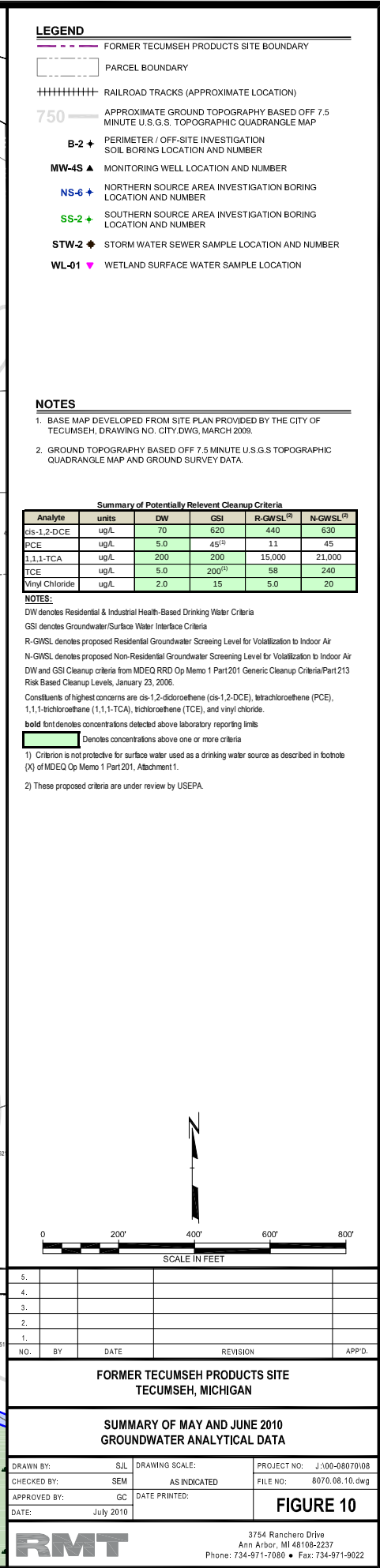
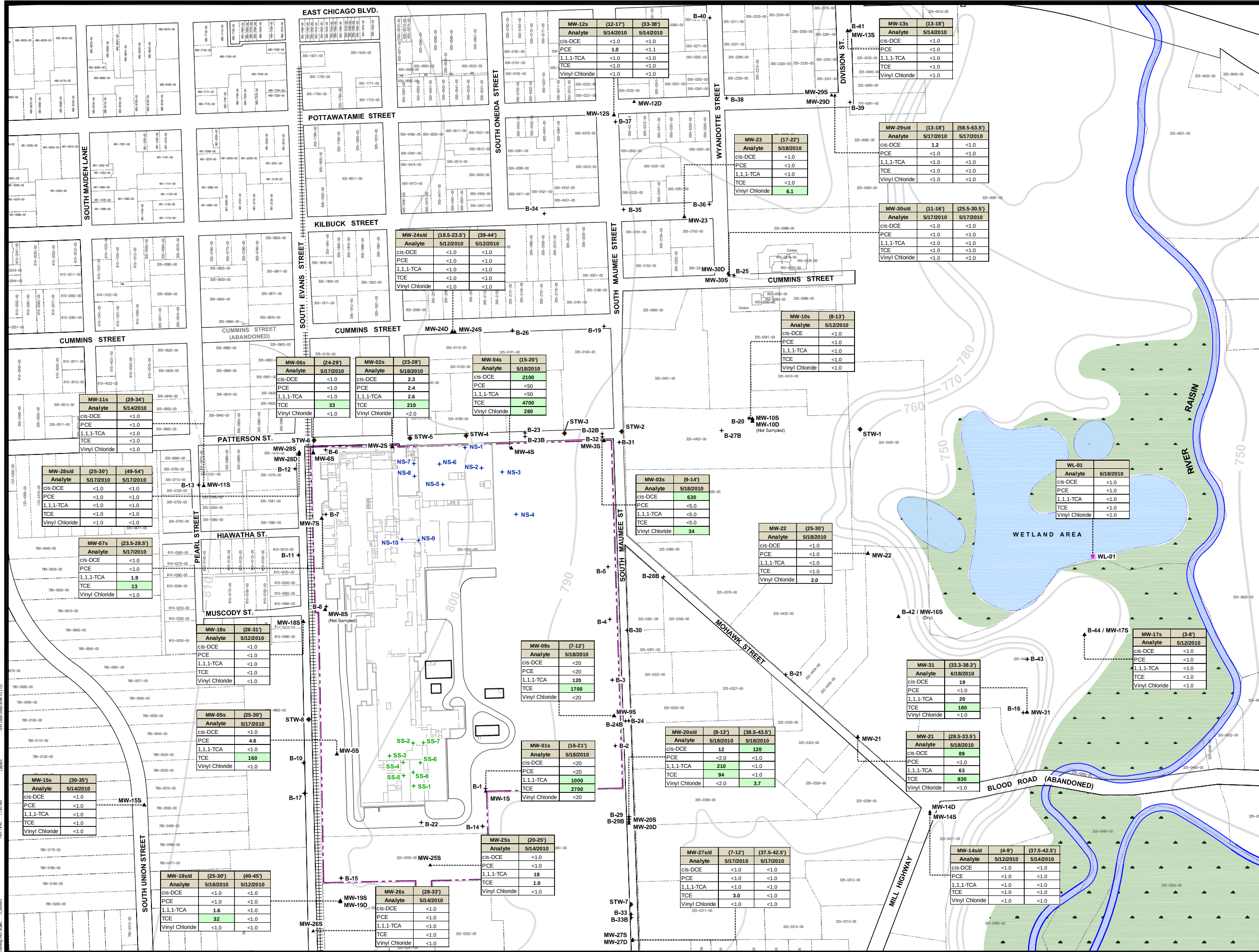
FORMER TECUMSEH PRODUCT
TECUMSEH, MICHIGAN

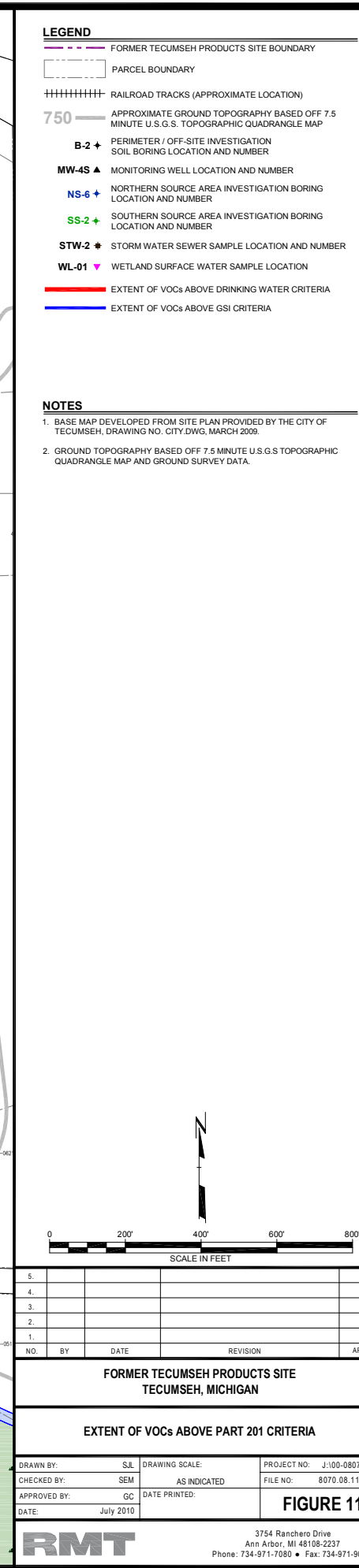
SUMMARY OF MARCH AND APRIL 2010 GROUNDWATER ANALYTICAL DATA

DRAWN BY:	SJL	DRAWING SCALE:	PROJECT NO:	J-100-080
CHECKED BY:	SEM	AS INDICATED	FILE NO:	8070.08.09
APPROVED BY:	GC	DATE PRINTED:		
DATE:	July 2010			

RMT

3754 Ranchero Drive
Ann Arbor, MI 48108-2237
Phone: 734-971-7080 • Fax: 734-971-9022





Attachment A
Soil Boring and Monitoring Well Logs



WELL CONSTRUCTION LOG

WELL NO. MW-12d

Page 1 of 3

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/15/10	Date Drilling Completed: 3/15/10	Project Number: 8070.07	
Drilling Firm: Stearns Drilling	Drilling Method: HSA	Surface Elev. (ft) 790.9	TOC Elevation (ft) 790.48	Total Depth (ft bgs) 40.0	Borehole Dia. (in) 4.25
Boring Location: Northeast corner of Pottawatomie Street and Maumee Street, just east of the first drive on Pottawatomie Street		Personnel Logged By - John Bacon Driller - John Verrett		Drilling Equipment: CME 1050 ATV	
Civil Town/City/Village: Tecumseh	County: Lenawee	State: MI	Water Level Observations: While Drilling: Date/Time 3/15/10 00:00 ▽ Depth (ft bgs) 14 After Drilling: Date/Time 3/16/10 08:18 ▽ Depth (ft bgs) 13.95		

SAMPLE		RECOVERY (%)	BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE									
				2					
1	SS	100	4	4	WELL GRADED SAND WITH SILT mostly fine to coarse sand, few silt, trace fine gravel, yellowish brown (10YR 5/6), damp, medium dense.	SW-SM			Hand Auger to 4 feet below ground surface to clear utilities.
			6	6					
			9	9					
			8	8					
				6					
				8					
2	SS	100	3	10	SANDY SILT mostly silt, some sand, few clay, non-plastic, gray (7.5YR 6/1) mottled with strong brown (7.5YR 5/8), no odor, damp, medium dense.	ML			
			10	10	WELL GRADED SAND WITH SILT mostly fine to coarse sand, few silt, trace gravel, dark grayish brown (2.5Y 4/2), no odor, damp, medium dense.	SW-SM			
			11	11					
			14	14					
				12					

Signature:

Checked By:

Stacy Metz

Firm:

RMT Inc.
3754 Ranchero Drive Ann Arbor, MI 48108734-971-7080
Fax 734-971-9022

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10



WELL CONSTRUCTION LOG

WELL NO. MW-12d

Page 2 of 3

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			14	▼				
3 SS	75	6 8 11 9		Change to few coarse gravel, dark grayish brown (10YR 4/2), saturated.				
			16					
			18					
			20					
4 SS	85	3 7 10 8		Same as above.	SW-SM			
			22					
			24					
5 SS	90	5 6 8 7		WELL GRADED SAND WITH SILT AND GRAVEL mostly fine to coarse sand, few silt, some fine to coarse gravel, dark grayish brown (10YR 4/2), no odor, damp, medium dense.				
			26					
			28		SW-SM			
			30					
6	90	4 7		Change to dark gray (10YR 4/1).				

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/25/10



WELL CONSTRUCTION LOG

WELL NO. MW-12d

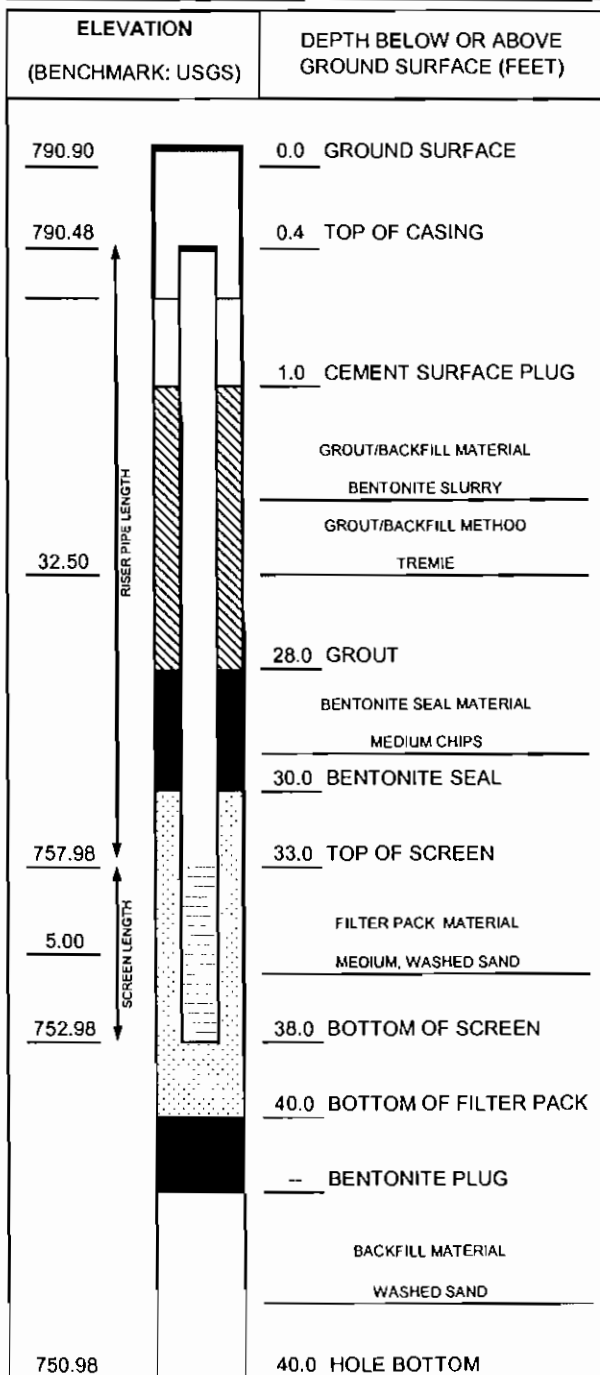
Page 3 of 3

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
6 SS		8	32	Same as above.	SW-SM			
		6						
7 SS	75	2 5 6 5	34 35 36 37		SW-SM			
8 SS	90	5 8 12 16	38 39 40 41	LEAN CLAY mostly clay, few sand, medium to high plasticity, dark gray (10YR 4/1), no odor, damp to saturated, very stiff.	CL			Driller notes a change in drilling pressure
				End of boring at 40.0 feet below ground surface.				
			42					
			44					
			46					

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10

RMT**WELL CONSTRUCTION DIAGRAM**

PROJ. NAME: Tecumseh Products Company	WELL ID: MW-12d		
PROJ. NO: 8070.07	DATE INSTALLED: 3/15/2010	INSTALLED BY: John Bacon	CHECKED BY: S. Metz



CASING AND SCREEN DETAILS	
TYPE OF RISER:	2-INCH PVC
PIPE SCHEDULE:	40
PIPE JOINTS:	THREADED O-RINGS
SOLVENT USED?	NO
SCREEN TYPE:	2-INCH PVC
SCR. SLOT SIZE:	0.01-INCH
BOREHOLE DIAMETER:	4.25 IN. FROM 0 TO 38 FT.
	1.75 IN. FROM 38 TO 40 FT.
SURF. CASING DIAMETER:	9 IN. FROM 0 TO 1 FT.
	IN. FROM TO FT.

WELL DEVELOPMENT	
DEVELOPMENT METHOD:	SURGE AND PUMP
TIME DEVELOPING:	0.7 HOURS
WATER REMOVED:	80 GALLONS
WATER ADDED:	0 GALLONS
WATER CLARITY BEFORE / AFTER DEVELOPMENT	
CLARITY BEFORE:	Cloudy
COLOR BEFORE:	Brown
CLARITY AFTER:	Clear
COLOR AFTER:	None
ODOR (IF PRESENT):	None

WATER LEVEL SUMMARY				
MEASUREMENT (FEET)			DATE	TIME
DTB BEFORE DEVELOPING:	NM	T/PVC	--	--
DTB AFTER DEVELOPING:	37.87	T/PVC	3/16/2010	8:18
SWE BEFORE DEVELOPING:	NM	T/PVC	--	--
SWE AFTER DEVELOPING:	13.95	T/PVC	3/16/2010	8:18
OTHER SWE:		T/PVC		
OTHER SWE:		T/PVC		

PROTECTIVE CASING DETAILS	
PERMANENT, LEGIBLE WELL LABEL ADDED?	☒ YES ☐ NO
PROTECTIVE COVER AND LOCK INSTALLED?	☒ YES ☐ NO
LOCK KEY NUMBER:	3120

NOTES:

No water level meter available so no DTB or SWE measurements before development.



WELL CONSTRUCTION LOG

WELL NO. MW-14d

Page 1 of 3

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/19/10	Date Drilling Completed: 3/19/10	Project Number: 8070.07	
Drilling Firm: Stearns Drilling	Drilling Method: HSA	Surface Elev. (ft) 781.0	TOC Elevation (ft) 780.51	Total Depth (ft bgs) 45.0	Borehole Dia. (in) 4.25
Boring Location: Corner of Mill Highway, Blood Road, and Mohawk Street		Personnel Logged By - John Bacon Driller - John Verrett		Drilling Equipment: CME 1050 ATV	
Civil Town/City/or Village: Tecumseh	County: Lenawee	State: MI	Water Level Observations: While Drilling: Date/Time 3/19/10 00:00 ∇ Depth (ft bgs) 7.5 After Drilling: Date/Time 3/19/10 10:56 ∇ Depth (ft bgs) 30.10		

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			2					
			4					
1 SS	100	4 6 5 4	4 6 8	SILTY SAND mostly poorly graded sand, some silt, yellowish brown (10YR 5/4), no odor, damp, loose to medium dense.				Hand Auger to 4 feet below ground surface to clear utilities.
			8	Change to saturated.	SM			Perched water at approximately 7.5 feet below ground surface
2 SS	100	2 4 6 8	10 12 14	LEAN CLAY mostly clay, some silt, few fine to coarse sand, low plasticity, dark gray (10YR 4/1), no odor, damp, stiff.				
			14	Change to very stiff.	CL			
3 SS	100	5 8 12 15	15					

Signature:

Firm:

RMT Inc.
3754 Ranchero Drive Ann Arbor, MI 48108

734-971-7080

Fax 734-971-9022

Checked By:

Stacy Metz

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/28/10

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			18		CL			
4 SS	75	8 16 20 16	20	WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, some fine to coarse gravel, brown (10YR 5/3), damp, dense.				
			22		SW			
5 SS	75	8 12 17 15	24	WELL GRADED GRAVEL WITH SAND mostly fine to coarse gravel, some fine to coarse sand, brown (10YR 4/3), no odor, damp, medium dense to dense.				
			26					
			28					
6 SS	75	7 9 10 9	30	Change to medium dense.				
			32		GW			
			34	Change to saturated.				
7 SS	75	3 5 9 8	36					



WELL CONSTRUCTION LOG

WELL NO. MW-14d

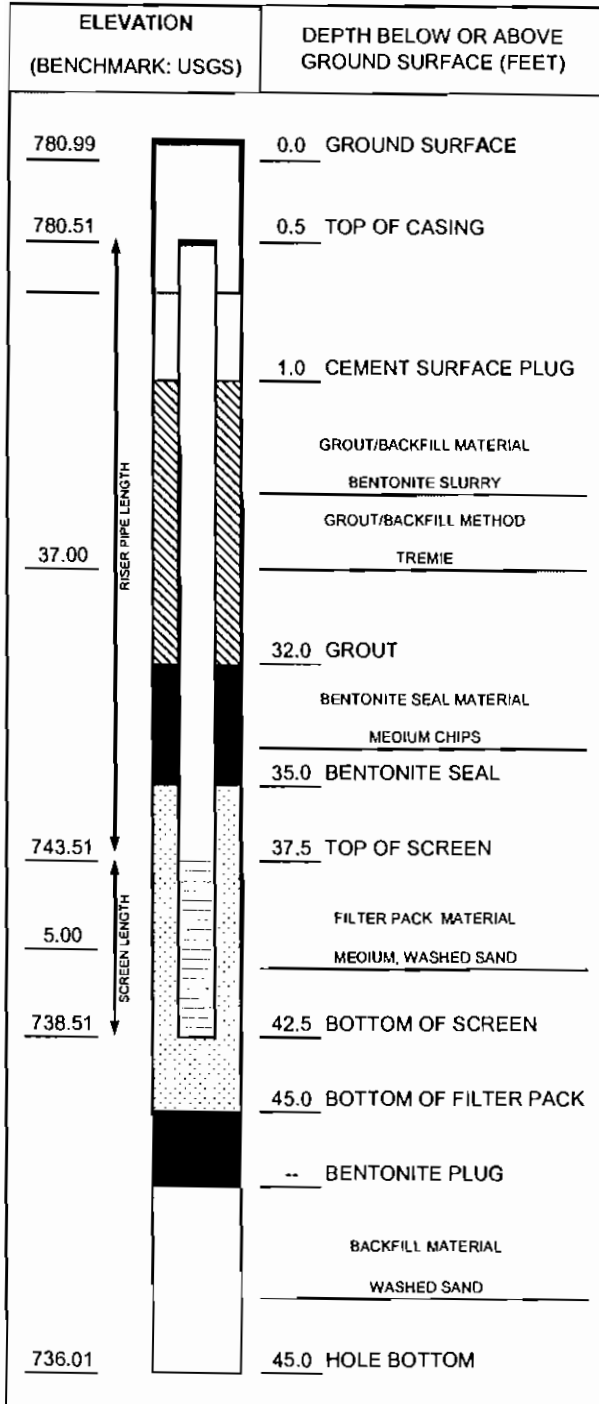
Page 3 of 3

SAMPLE			DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)	BLOW COUNTS						
			38					
8 SS	75	6 9 9 14	40	Same as above.	GW			
			42					
9 SS	100	9 12 17 15	44	LEAN CLAY mostly clay, little silt, trace sand, low to medium plasticity, dark gray (10YR 4/1), no odor, saturated, very stiff to hard.	CL			Driller noted change in drilling pressure at 42.5 feet below ground surface.
			46	End of boring at 45 feet below ground surface.				
			48					
			50					
			52					
			54					
			56					
			58					



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company	WELL ID: MW-14d
PROJ. NO: 8070.07	DATE 3/19/2010 INSTALLED BY: John Bacon CHECKED BY: S. Metz



CASING AND SCREEN DETAILS

TYPE OF RISER: 2-INCH PVC

PIPE SCHEDULE: 40

PIPE JOINTS: THREADED O-RINGS

SOLVENT USED? NO

SCREEN TYPE: 2-INCH PVC

SCR. SLOT SIZE: 0.01-INCH

BOREHOLE DIAMETER: 4.25 IN. FROM 0 TO 43 FT.

1.75 IN. FROM 43 TO 45 FT.

SURF. CASING DIAMETER: 9 IN. FROM 0 TO 1 FT.

IN. FROM TO FT.

WELL DEVELOPMENT

DEVELOPMENT METHOD: SURGE AND PUMP

TIME DEVELOPING: 0.5 HOURS

WATER REMOVED: 55 GALLONS

WATER ADDED: 0 GALLONS

WATER CLARITY BEFORE / AFTER DEVELOPMENT

CLARITY BEFORE: Cloudy

COLOR BEFORE: Brownish Gray

CLARITY AFTER: Clear

COLOR AFTER: None

ODOR (IF PRESENT): None

WATER LEVEL SUMMARY

MEASUREMENT (FEET)			DATE	TIME
DTB BEFORE DEVELOPING:	41.96	T/PVC	3/19/2010	10:56
DTB AFTER DEVELOPING:	41.96	T/PVC	3/19/2010	11:30
SWE BEFORE DEVELOPING:	30.10	T/PVC	3/19/2010	10:56
SWE AFTER DEVELOPING:	29.98	T/PVC	3/19/2010	11:30
OTHER SWE:		T/PVC		
OTHER SWE:		T/PVC		

PROTECTIVE CASING DETAILS

PERMANENT, LEGIBLE WELL LABEL ADDED? ☒ YES ☐ NO

PROTECTIVE COVER AND LOCK INSTALLED? ☒ YES ☐ NO

LOCK KEY NUMBER: 3120

NOTES:

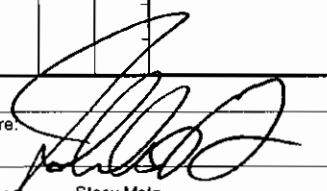
WELL CONSTRUCTION LOG

WELL NO. MW-26s

Page 1 of 2

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation			Date Drilling Started: 3/31/10		Date Drilling Completed: 3/31/10		Project Number: 8070.07				
Drilling Firm: Terraprobe, Inc.		Drilling Method: Direct Push/HSA		Surface Elev. (ft) 806.3		TOC Elevation (ft) 805.73		Total Depth (ft bgs) 33.0		Borehole Dia. (in) 6.25	
Boring Location: In ROW on west side of Evans Street, approximately 200 feet north of Russell Road				Personnel Logged By - John Bacon Driller - Rob Bashaw				Drilling Equipment: Geoprobe			
Civil Town/City/or Village: Tecumseh		County: Lenawee		State: MI		Water Level Observations: While Drilling: Date/Time 3/31/10 00:00 After Drilling: Date/Time 3/31/10 10:35				Depth (ft bgs) 28 Depth (ft bgs) 26.35	

SAMPLE NUMBER AND TYPE	RECOVERY (%)	BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
1 HA	100		2	FILL organics, sand, gravel, silt, dark brown (10YR 3/3), no odor, damp. WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, some gravel, dark brown, no odor, damp, loose. Change to strong brown (7.5YR 5/6).	SW			Hand Auger to 4 feet below ground surface to clear utilities.
2 GP	50		4	SANDY SILT mostly silt, some sand, few gravel, strong brown (7.5YR 5/6), no odor, damp.	ML			
3 GP	75		8	WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, some gravel, trace silt, brown (7.5YR 4/3), no odor, damp, loose. Same as above.	SW			
4 GP	65		12	Same as above.	SW			

Signature:  Firm: RMT Inc. 3754 Ranchero Drive Ann Arbor, MI 48108 734-971-7080 Fax 734-971-9022

Checked By: Stacy Melz

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/25/10



WELL CONSTRUCTION LOG

WELL NO. MW-26s

Page 2 of 2

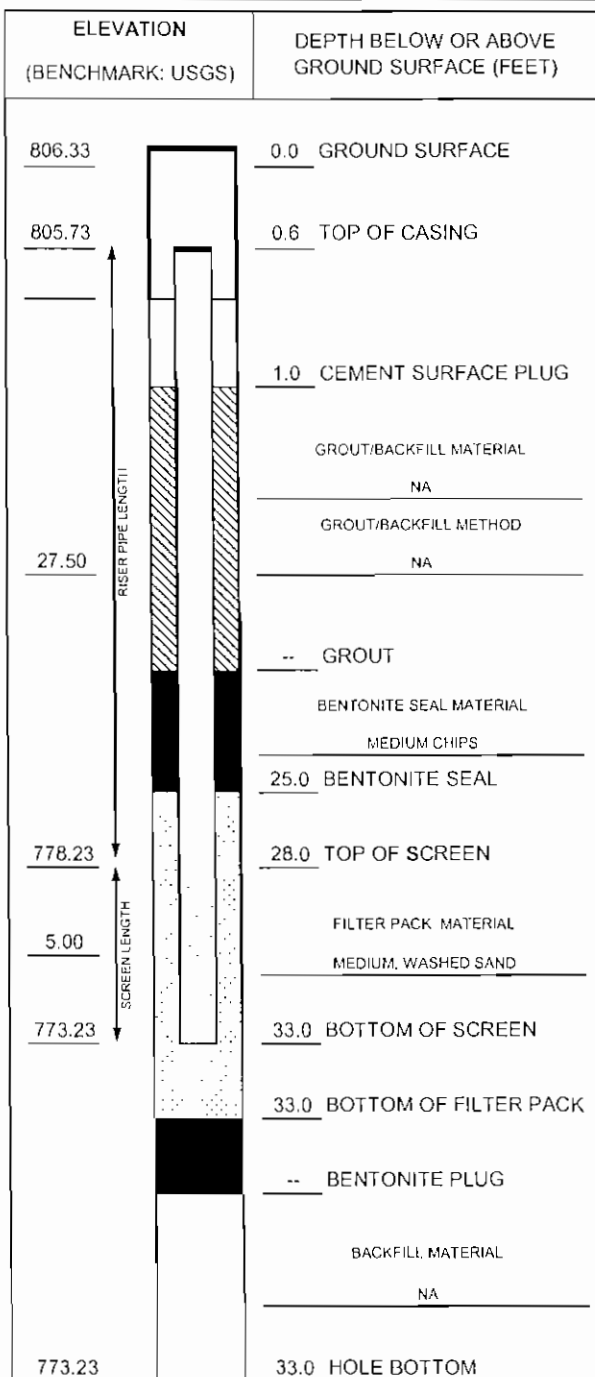
SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
5 GP	60		18	Same as above.	SW			
			20	WELL GRADED SAND mostly fine to coarse sand, few gravel, trace silt, yellowish brown (10YR 5/6), no odor, damp, loose.				
6 GP	70		22	Change to trace gravel.				
			24	Same as above.				
7 GP	75		26	▼	SW			
			28	▼ Change to brown (7.5YR 5/2). Change to saturated.				
8 GP	75		30					
			32					
			34	End of boring at 33 feet below ground surface.				
			36					

Blind drill from 32 to 33 feet below ground surface.



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company	WELL ID: MW-26s
PROJ. NO: 8070.07	DATE 3/31/2010 INSTALLED BY: John Bacon CHECKED BY: S. Metz



NOTES:

CASING AND SCREEN DETAILS

TYPE OF RISER: 2-INCH PVC

PIPE SCHEDULE: 40

PIPE JOINTS: THREADED O-RINGS

SOLVENT USED? NO

SCREEN TYPE: 2-INCH PVC

SCR. SLOT SIZE: 0.01-INCH

BOREHOLE DIAMETER: 6.25 IN. FROM 0 TO 33 FT.

 IN. FROM TO FT.

SURF. CASING DIAMETER: 8 IN. FROM 0 TO 1 FT.

 IN. FROM TO FT.

WELL DEVELOPMENT

DEVELOPMENT METHOD: SURGE AND PUMP

TIME DEVELOPING: 1 HOURS

WATER REMOVED: 20 GALLONS

WATER ADDED: 0 GALLONS

WATER CLARITY BEFORE / AFTER DEVELOPMENT

CLARITY BEFORE: Cloudy

COLOR BEFORE: Brown

CLARITY AFTER: Clear

COLOR AFTER: None

ODOR (IF PRESENT): None

WATER LEVEL SUMMARY

	MEASUREMENT (FEET)	DATE	TIME
DTB BEFORE DEVELOPING:	33.76	T/PVC 3/31/2010	10:58
DTB AFTER DEVELOPING:	33.91	T/PVC 4/2/2010	7:50
SWE BEFORE DEVELOPING:	26.35	T/PVC 3/31/2010	10:58
SWE AFTER DEVELOPING:	26.09	T/PVC 4/2/2010	7:50
OTHER SWE:	T/PVC		
OTHER SWE:	T/PVC		

PROTECTIVE CASING DETAILS

PERMANENT, LEGIBLE WELL LABEL ADDED? ☒ YES ☐ NO

PROTECTIVE COVER AND LOCK INSTALLED? ☒ YES ☐ NO

LOCK KEY NUMBER: 3120

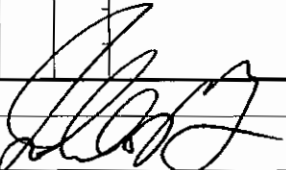
WELL CONSTRUCTION LOG

WELL NO. MW-27s

Page 1 of 1

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/18/10	Date Drilling Completed: 3/18/10	Project Number: 8070.07
Drilling Firm: Stearns Drilling	Drilling Method: HSA	Surface Elev. (ft) 781.8	TOC Elevation (ft) 781.39	Total Depth (ft bgs) 12.0
Boring Location: Approximately 150 feet north of the intersection of Russell Road and Maumee Street, on the west side of Maumee Street		Personnel Logged By - John Bacon Driller - John Verrett		Drilling Equipment: CME 1050 ATV
Civil Town/City/for Village: Tecumseh	County: Lenawee	State: MI	Water Level Observations: While Drilling: Date/Time 3/18/10 00:00 ▽ Depth (ft bgs) 7 After Drilling: Date/Time 3/18/10 15:54 ▽ Depth (ft bgs) 3.08	

SAMPLE	NUMBER AND TYPE	RECOVERY (%)	BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
				0	TOPSOIL				Hand Auger to 4 feet below ground surface to clear utilities.
				2	WELL GRADED SAND mostly fine to coarse sand, trace silt, dark grayish brown (10YR 4/2), no odor, damp to saturated, medium dense.				
				4	Same as above, saturated.	SW			
				6	LEAN CLAY mostly clay, some silt, low plasticity, dark grayish brown (10YR 4/2), damp, stiff.				Blind drill to 12 feet below ground surface. Lithology taken from MW-27d.
				8	Change to saturated.	CL			Driller noted saturation at approximately 7 feet below ground surface
				10	WELL GRADED GRAVEL WITH SAND mostly fine to coarse rounded to angular gravel, some sand, dark grayish brown (10YR 4/2), no odor, saturated, medium dense.				
				12	End of boring at 12 feet below ground surface.	GW			
				14					

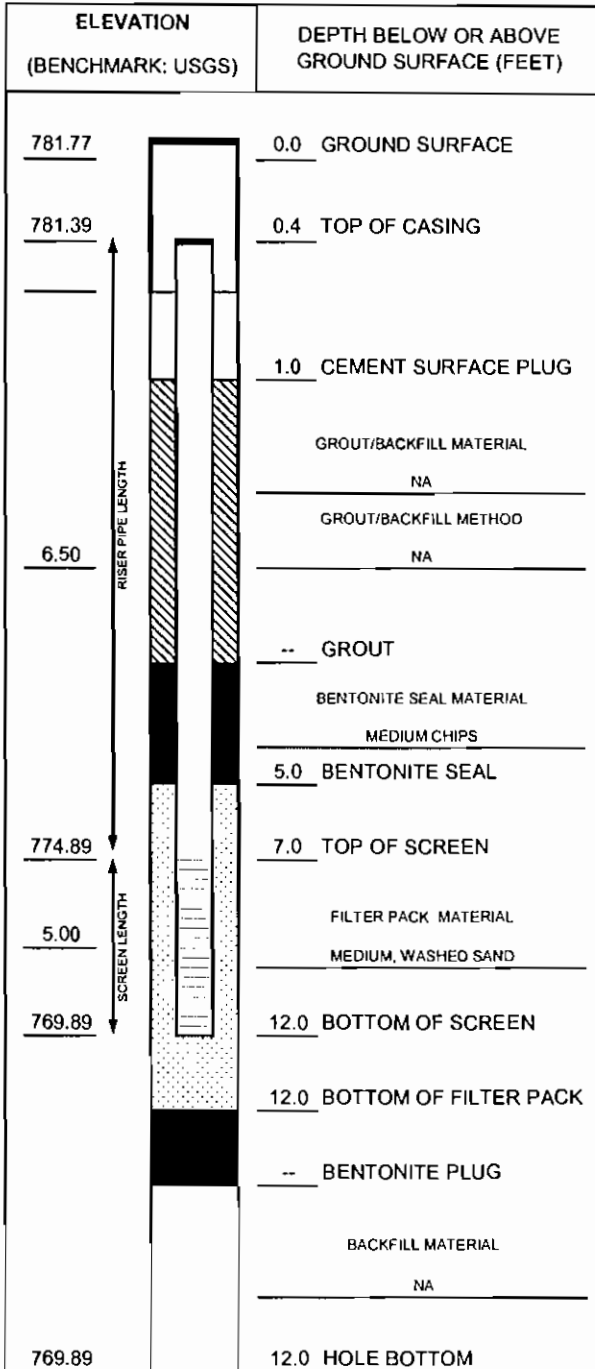
Signature: 	Firm: RMT Inc. 3754 Ranchero Drive Ann Arbor, MI 48108	734-971-7080 Fax 734-971-9022

Checked By: Stacy Metz

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/28/10

RMT**WELL CONSTRUCTION DIAGRAM**

PROJ. NAME: Tecumseh Products Company		WELL ID: MW-27s	
PROJ. NO: 8070.07	DATE INSTALLED: 3/18/2010	INSTALLED BY: John Bacon	CHECKED BY: S. Metz



NOTES:

CASING AND SCREEN DETAILS

TYPE OF RISER: 2-INCH PVC

PIPE SCHEDULE: 40

PIPE JOINTS: THREADED O-RINGS

SOLVENT USED? NO

SCREEN TYPE: 2-INCH PVC

SCR. SLOT SIZE: 0.01-INCH

BOREHOLE DIAMETER: 4.25 IN. FROM 0 TO 12 FT.
IN. FROM TO FT.SURF. CASING DIAMETER: 9 IN. FROM 0 TO 1 FT.
IN. FROM TO FT.**WELL DEVELOPMENT**

DEVELOPMENT METHOD: SURGE AND PUMP

TIME DEVELOPING: 0.2 HOURS

WATER REMOVED: 55 GALLONS

WATER ADDED: 0 GALLONS

WATER CLARITY BEFORE / AFTER DEVELOPMENT

CLARITY BEFORE: Cloudy

COLOR BEFORE: Brownish Gray

CLARITY AFTER: Clear

COLOR AFTER: None

ODOR (IF PRESENT): None

WATER LEVEL SUMMARY

MEASUREMENT (FEET)			DATE	TIME
DTB BEFORE DEVELOPING:	12.19	T/PVC	3/18/2010	15:54
DTB AFTER DEVELOPING:	12.19	T/PVC	3/18/2010	16:06
SWE BEFORE DEVELOPING:	3.08	T/PVC	3/18/2010	15:54
SWE AFTER DEVELOPING:	3.13	T/PVC	3/18/2010	16:06
OTHER SWE:		T/PVC		
OTHER SWE:		T/PVC		

PROTECTIVE CASING DETAILSPERMANENT, LEGIBLE WELL LABEL ADDED? ☒ YES ☐ NOPROTECTIVE COVER AND LOCK INSTALLED? ☒ YES ☐ NO

LOCK KEY NUMBER: 3120

WELL CONSTRUCTION LOG

WELL NO. MW-27d

Page 1 of 3

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/18/10	Date Drilling Completed: 3/18/10	Project Number: 8070.07
Drilling Firm: Stearns Drilling	Drilling Method: HSA	Surface Elev. (ft) 781.8	TOC Elevation (ft) 781.40	Total Depth (ft bgs) 45.0
Boring Location: Approximately 150 feet north of the intersection of Russell Road and Maumee Street, on the west side of Maumee Street		Personnel Logged By - John Bacon Driller - John Verrellt		Drilling Equipment: CME 1050 ATV
Civil Town/City/or Village: Tecumseh	County: Lenawee	State: MI	Water Level Observations: While Drilling: Date/Time 3/18/10 00:00 Depth (ft bgs) 7 After Drilling: Date/Time 3/18/10 14:54 Depth (ft bgs) 23	

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
1 HA	100		2	TOPSOIL				Hand Auger to 4 feet below ground surface to clear utilities.
				WELL GRADED SAND mostly fine to coarse sand, trace silt, dark grayish brown (10YR 4/2), no odor, damp to saturated, medium dense.	SW			
2 SS	75	3	4	Same as above, saturated.				Driller noted saturation at approximately 7 feet below ground surface
		5	5	LEAN CLAY mostly clay, some silt, low plasticity, dark grayish brown (10YR 4/2), damp, stiff.	CL			
		5	6					
		8	7					
3 SS	50	3	10	WELL GRADED GRAVEL WITH SAND mostly fine to coarse rounded to angular gravel, some sand, dark grayish brown (10YR 4/2), no odor, saturated, medium dense.	GW			
		5	11					
		5	12					

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/28/10

Signature:	Firm: RMT Inc. 3754 Ranchero Drive Ann Arbor, MI 48108	734-971-7080 Fax 734-971-9022
Checked By: <u>Stacy Metz</u>		

WELL CONSTRUCTION LOG

WELL NO. MW-27d

Page 2 of 3

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
4 SS	50	2 3 5	14	Change to loose.	GW			
5 SS	60	6 3 5 8 9	16	LEAN CLAY mostly clay, few silt, trace gravel, low to medium plasticity, dark gray (10YR 4/1), no odor, saturated, stiff. Change to stiff to very stiff.				Sample continuously to determine thickness of clay layer
6 SS		3 6 7 12	18	Same as above.				
7 SS	100	5 6 9 10	20	Change to very stiff.	CL			
8 SS	100	4 7 13 19	22	Change to very stiff to hard.				
9 SS	100	4 7 15 18	24	Same as above.				
10 SS	100	5 4 11 15	26	Same as above.				
11 SS	80	7 13 15 17	28	POORLY GRADED SAND mostly fine to medium sand, trace silt, dark yellowish brown (10YR 4/4), no odor, saturated, medium dense. Change to medium dense to dense.	SP			

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10



WELL CONSTRUCTION LOG

WELL NO. MW-27d

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SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			32					
			34	Same as above.				
12 SS	50	10			SP			
		11						
		15						
		26						
			36					
			38					
			40	Same as above.				
13 SS		6						
		6						
		7		WELL GRADED GRAVEL WITH SAND mostly fine to coarse gravel, some fine to coarse sand, dark grayish brown (10YR 4/2), no odor, saturated, medium dense.	GW			
		9						
			42					
			44	LEAN CLAY mostly clay, few silt, trace sand, medium plasticity, dark gray (10YR 4/1), no odor, saturated, stiff to very stiff.	CL			
14 SS		3						
		5						
		9						
		15						
			46	End of boring at 45 feet below ground surface.				

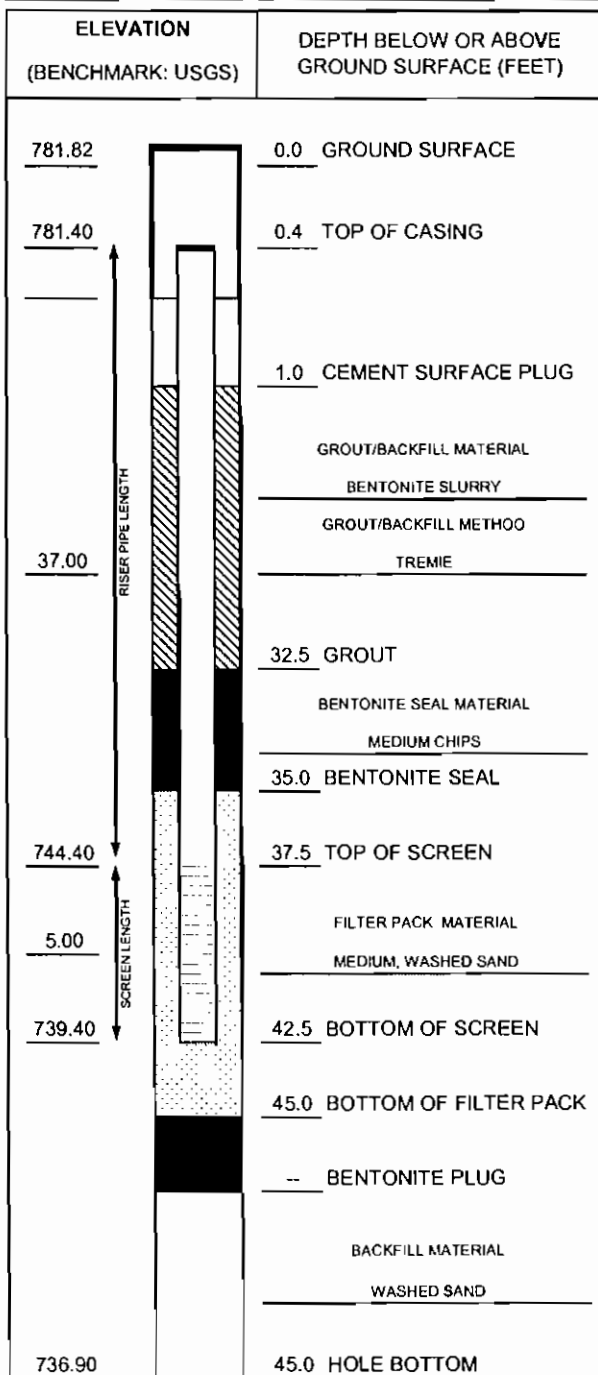
Driller noted change in drilling pressure at 42.5 feet below ground surface.

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company		WELL ID: MW-27d	
PROJ. NO: 8070.07	DATE 3/18/2010 INSTALLED:	INSTALLED BY: John Bacon	CHECKED BY: S. Metz



NOTES:

CASING AND SCREEN DETAILS	
TYPE OF RISER:	2-INCH PVC
PIPE SCHEDULE:	40
PIPE JOINTS:	THREADED O-RINGS
SOLVENT USED?	NO
SCREEN TYPE:	2-INCH PVC
SCR. SLOT SIZE:	0.01-INCH
BOREHOLE DIAMETER:	4.25 IN. FROM 0 TO 43 FT. 1.75 IN. FROM 43 TO 45 FT.
SURF. CASING DIAMETER:	9 IN. FROM 0 TO 1 FT. IN. FROM TO FT.

WELL DEVELOPMENT	
DEVELOPMENT METHOD:	SURGE AND PUMP
TIME DEVELOPING:	0.4 HOURS
WATER REMOVED:	55 GALLONS
WATER ADDED:	0 GALLONS
WATER CLARITY BEFORE / AFTER DEVELOPMENT	
CLARITY BEFORE:	Cloudy
COLOR BEFORE:	Gray
CLARITY AFTER:	Clear
COLOR AFTER:	None
ODOR (IF PRESENT):	None

WATER LEVEL SUMMARY				
MEASUREMENT (FEET)		DATE	TIME	
DTB BEFORE DEVELOPING:	42.53	T/PVC 3/18/2010	14:54	
DTB AFTER DEVELOPING:	42.58	T/PVC 3/18/2010	15:41	
SWE BEFORE DEVELOPING:	23.78	T/PVC 3/18/2010	14:54	
SWE AFTER DEVELOPING:	23.67	T/PVC 3/18/2010	15:41	
OTHER SWE:		T/PVC		
OTHER SWE:		T/PVC		

PROTECTIVE CASING DETAILS	
PERMANENT, LEGIBLE WELL LABEL ADDED?	☒ YES ☐ NO
PROTECTIVE COVER AND LOCK INSTALLED?	☒ YES ☐ NO
LOCK KEY NUMBER:	3120



WELL CONSTRUCTION LOG

WELL NO. MW-28s

Page 1 of 2

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation			Date Drilling Started: 3/22/10		Date Drilling Completed: 3/22/10		Project Number: 8070.07				
Drilling Firm: Stearns Drilling		Drilling Method: HSA		Surface Elev. (ft) 805.1		TOC Elevation (ft) 804.68		Total Depth (ft bgs) 30.0		Borehole Dia. (in) 4.25	
Boring Location: Southwest corner of Evans Street and Patterson Street				Personnel Logged By - Brent Ritchie Driller - John Verrell				Drilling Equipment: CME 1050 ATV			
Civil Town/City/or Village: Tecumseh		County: Lenawee		State: MI		Water Level Observations: While Drilling: Date/Time 3/22/10 00:00 After Drilling: Date/Time 3/23/10 08:45				Depth (ft bgs) 25.75 Depth (ft bgs) 25.53	

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			2					
			4	WELL GRADED GRAVEL WITH SAND mostly fine to medium gravel, little coarse gravel, some fine to coarse sand, trace to few clay, trace to few silt, yellowish brown (10YR 5/4), damp, medium dense.				
			6		GW			
			8					
			10	POORLY GRADED SAND WITH GRAVEL mostly coarse sand, little fine to coarse gravel, trace silt, yellowish brown (10YR 5/4), moist, medium dense.				Blind drill to 30 feet below ground surface. Lithology taken from MW-28s.
			12					
			14	Change to few to little fine to coarse gravel.	SP			

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10

Signature:

Checked By Stacy Metz

Firm: RMT Inc.
3754 Ranchero Drive Ann Arbor, MI 48108734-971-7080
Fax 734-971-9022



WELL CONSTRUCTION LOG

WELL NO. MW-28s

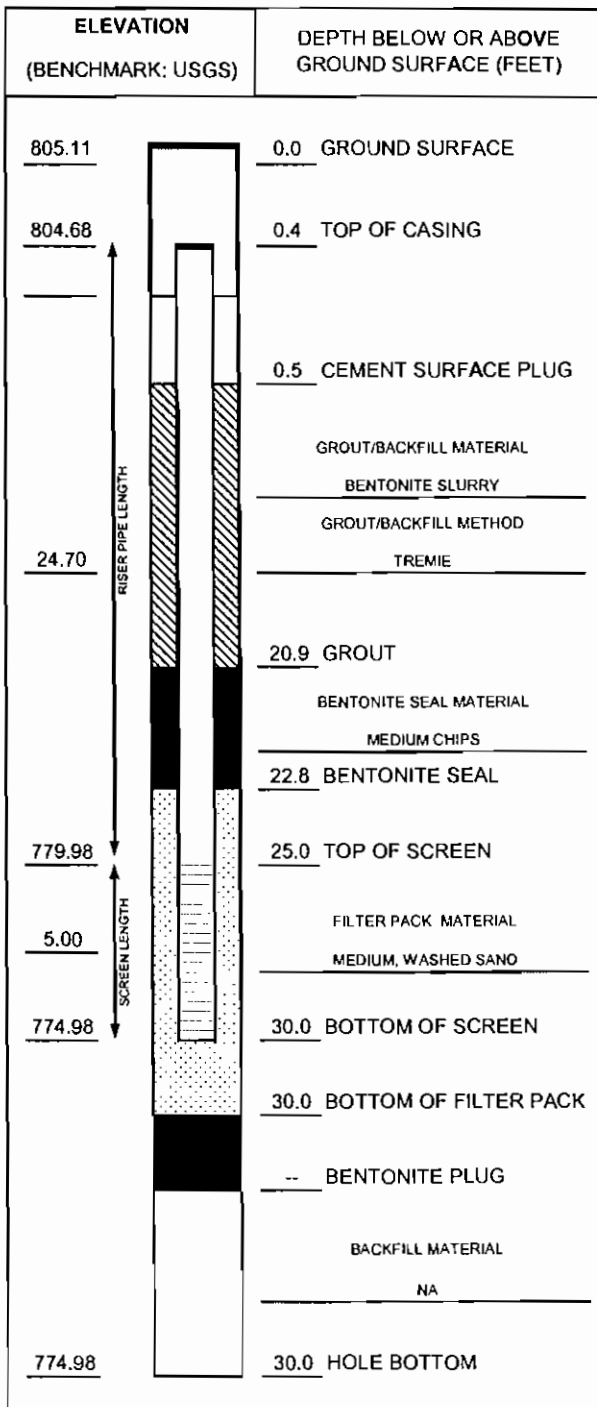
Page 2 of 2

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			18					
			20	Change to little fine to coarse gravel, few fine to medium sand, trace clay, medium dense to dense.	SP			
			22					
			24	POORLY GRADED SAND mostly coarse sand, little fine to medium sand, trace to few fine to coarse gravel, trace clay, grayish brown (10YR 5/2), moist, medium dense.				
			26	▼ Change to saturated.	SP			
			28					
			30	Change to trace fine to coarse gravel.				
			32	End of boring at 30 feet below ground surface.				
			34					
			36					



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company		WELL ID: MW-28s	
PROJ. NO: 8070.07	DATE INSTALLED: 3/22/2010	INSTALLED BY: Brent Ritchie	CHECKED BY: S. Melz



NOTES:

CASING AND SCREEN DETAILS	
TYPE OF RISER:	2-INCH PVC
PIPE SCHEDULE:	40
PIPE JOINTS:	THREADED O-RINGS
SOLVENT USED?	NO
SCREEN TYPE:	2-INCH PVC
SCR. SLOT SIZE:	0.01-INCH
BOREHOLE DIAMETER:	4.25 IN. FROM 0 TO 30 FT.
SURF. CASING DIAMETER:	9 IN. FROM 0 TO 1 FT.

WELL DEVELOPMENT	
DEVELOPMENT METHOD:	SURGE AND PUMP
TIME DEVELOPING:	0.25 HOURS
WATER REMOVED:	55 GALLONS
WATER ADDED:	0 GALLONS
WATER CLARITY BEFORE / AFTER DEVELOPMENT	
CLARITY BEFORE:	Very Cloudy
COLOR BEFORE:	Dark Yellowish Brown
CLARITY AFTER:	Slightly Cloudy
COLOR AFTER:	None
ODOR (IF PRESENT):	None

WATER LEVEL SUMMARY				
MEASUREMENT (FEET)			DATE	TIME
DTB BEFORE DEVELOPING:	NM	T/PVC	--	--
DTB AFTER DEVELOPING:	NM	T/PVC	--	--
SWE BEFORE DEVELOPING:	NM	T/PVC	--	--
SWE AFTER DEVELOPING:	NM	T/PVC	--	--
OTHER DTB:	29.67	T/PVC	3/23/2010	8:45
OTHER SWE:	25.53	T/PVC	3/23/2010	8:45

PROTECTIVE CASING DETAILS	
PERMANENT, LEGIBLE WELL LABEL ADDED?	☒ YES ☐ NO
PROTECTIVE COVER AND LOCK INSTALLED?	☒ YES ☐ NO
LOCK KEY NUMBER:	3120



WELL CONSTRUCTION LOG

WELL NO. MW-28d

Page 1 of 3

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/22/10	Date Drilling Completed: 3/22/10	Project Number: 8070.07	
Drilling Firm: Stearns Drilling	Drilling Method: HSA	Surface Elev. (ft) 805.2	TOC Elevation (ft) 804.92	Total Depth (ft bgs) 57.0	Borehole Dia. (in) 4.25
Boring Location: Southwest corner of Evans Street and Patterson Street		Personnel Logged By - Brent Ritchie Driller - John Verrell		Drilling Equipment: CME 1050 ATV	
Civil Town/City/or Village: Tecumseh	County: Lenawee	State: MI		Water Level Observations: While Drilling: Date/Time 3/22/10 00:00 Depth (ft bgs) 25.75 After Drilling: Date/Time 3/23/10 08:48 Depth (ft bgs) 25.81	

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			2					
1 SS	60	6 9 10 10	4 6 8 10 12 14	WELL GRADED GRAVEL WITH SAND mostly fine to medium gravel, little coarse gravel, some fine to coarse sand, trace to few clay, trace to few silt, yellowish brown (10YR 5/4), damp, medium dense.	GW			Hand Auger to 4 feet below ground surface to clear utilities.
2 SS	50	4 6 7 7		POORLY GRADED SAND WITH GRAVEL mostly coarse sand, little fine to coarse gravel, trace silt, yellowish brown (10YR 5/4), moist, medium dense.				
3 SS	70	6 6 7 6		Change to few to little fine to coarse gravel.	SP			

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10

Signature:

Firm: RMT Inc.
3754 Ranchero Drive Ann Arbor, MI 48108734-971-7080
Fax 734-971-9022Checked By Stacy Metz



WELL CONSTRUCTION LOG

WELL NO. MW-28d

Page 2 of 3

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			18					
4 SS	70	10 10 16 16	20	Change to little fine to coarse gravel, few fine to medium sand, trace clay, medium dense to dense.	SP			
			22					
5 SS	80	6 7 9 9	24	POORLY GRADED SAND mostly coarse sand, little fine to medium sand, trace to few fine to coarse gravel, trace clay, grayish brown (10YR 5/2), moist, medium dense.				
			26	Change to saturated.				
			28					
6 SS	70	2 4 6 5	30	Change to trace fine to coarse gravel.	SP			
			32					
7 SS	50	2 3 3 6	34	WELL GRADED SAND mostly fine to coarse sand, trace to few fine to medium gravel, trace silt, grayish brown (10YR 5/2), saturated, loose.	SW			
			36					

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10



WELL CONSTRUCTION LOG

WELL NO. MW-28d

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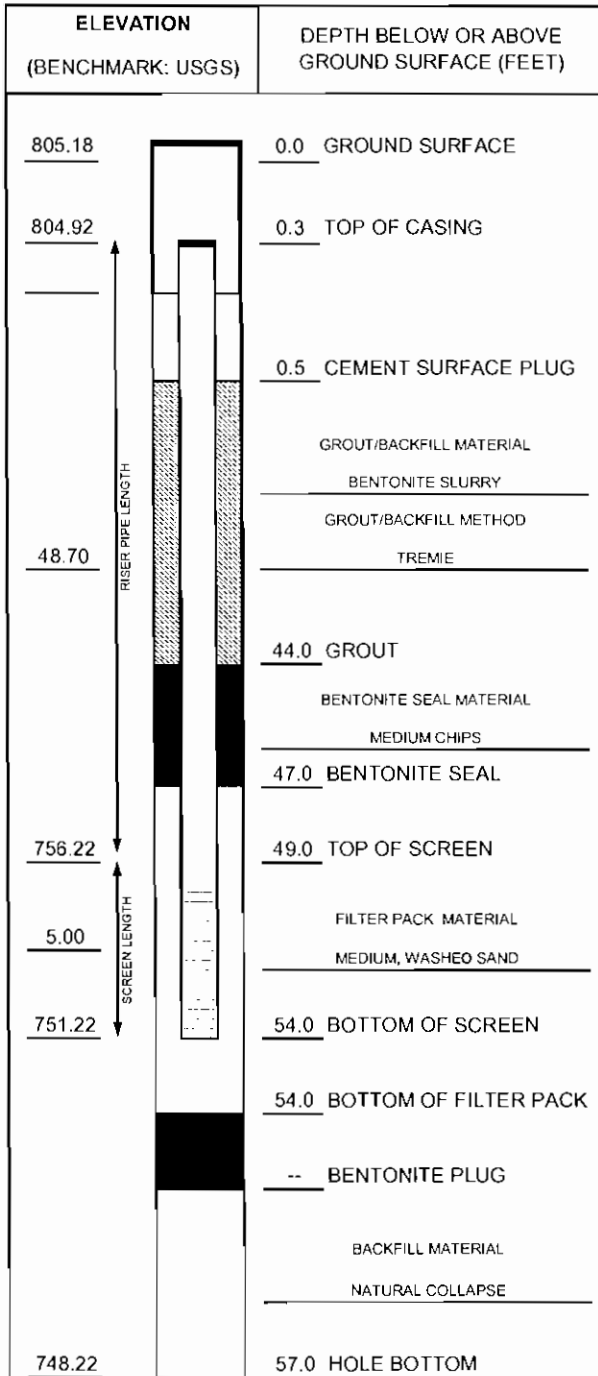
SAMPLE			DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)	BLOW COUNTS						
			38		SW			
8 SS	25	3 5 7 9	40	WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, little fine to medium gravel, trace silt, grayish brown (10YR 5/2), saturated, medium dense.	SW			
			42		SW			
9 SS	75	1 1 2 3	44	WELL GRADED SAND mostly fine to coarse sand, trace fine to medium gravel, trace silt, grayish brown (10YR 5/2), saturated, very loose to loose.	SW			
			46		SW			
			48		SW			
10 SS	50	9 24 27 20	50	SILTY SAND mostly fine sand, little to some silt, trace fine gravel, trace medium sand, gray (10YR 5/1), saturated, dense to very dense.	SM			
			52		SM			
			54		SM			
11 SS	50	7 11 15 32	56	LEAN CLAY mostly clay, some silt, few fine gravel, trace fine sand, low plasticity, gray (10YR 5/1), moist, very stiff to hard.	CL			
			58	End of boring at 57 feet below ground surface.				

Cobble in core at typical sample interval, 73 blows per 1-inch auger reset 1 foot lower

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10

RMT**WELL CONSTRUCTION DIAGRAM**

PROJ. NAME: Tecumseh Products Company		WELL ID: MW-28d	
PROJ. NO: 8070.07	DATE INSTALLED: 3/22/2010	INSTALLED BY: Brent Ritchie	CHECKED BY: S. Metz



CASING AND SCREEN DETAILS	
TYPE OF RISER:	2-INCH PVC
PIPE SCHEDULE:	40
PIPE JOINTS:	THREADED O-RINGS
SOLVENT USED?	NO
SCREEN TYPE:	2-INCH PVC
SCR. SLOT SIZE:	0.01-INCH
BOREHOLE DIAMETER:	4.25 IN. FROM 0 TO 55 FT.
	2 IN. FROM 55 TO 57 FT.
SURF. CASING DIAMETER:	9 IN. FROM 0 TO 1 FT.
	IN. FROM TO FT.

WELL DEVELOPMENT	
DEVELOPMENT METHOD:	SURGE AND PUMP
TIME DEVELOPING:	0.25 HOURS
WATER REMOVED:	50 GALLONS
WATER ADDED:	0 GALLONS
WATER CLARITY BEFORE / AFTER DEVELOPMENT	
CLARITY BEFORE:	Very Cloudy
COLOR BEFORE:	Dark Yellowish Brown
CLARITY AFTER:	Slightly Cloudy
COLOR AFTER:	None
ODOR (IF PRESENT):	None

WATER LEVEL SUMMARY				
MEASUREMENT (FEET)			DATE	TIME
DTB BEFORE DEVELOPING:	NM	T/PVC	--	--
DTB AFTER DEVELOPING:	NM	T/PVC	--	--
SWE BEFORE DEVELOPING:	NM	T/PVC	--	--
SWE AFTER DEVELOPING:	NM	T/PVC	--	--
OTHER DTB:	53.56	T/PVC	3/23/2010	8:48
OTHER SWE:	25.81	T/PVC	3/23/2010	8:48

PROTECTIVE CASING DETAILS	
PERMANENT, LEGIBLE WELL LABEL ADDED?	☒ YES ☐ NO
PROTECTIVE COVER AND LOCK INSTALLED?	☒ YES ☐ NO
LOCK KEY NUMBER:	3120

NOTES:



WELL CONSTRUCTION LOG

WELL NO. MW-29s

Page 1 of 2

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation			Date Drilling Started: 3/17/10		Date Drilling Completed: 3/17/10		Project Number: 8070.07				
Drilling Firm: Stearns Drilling		Drilling Method: HSA		Surface Elev. (ft) 788.3		TOC Elevation (ft) 788.16		Total Depth (ft bgs) 19.0		Borehole Dia. (in) 4.25	
Boring Location: Northwest corner of Pottawatamie Street and Division Street				Personnel: Logged By - John Bacon Driller - John Verrett				Drilling Equipment: CME 1050 ATV			
Civil Town/City/Or Village: Tecumseh		County: Lenawee		State: MI		Water Level Observations: While Drilling: Date/Time 3/16/10 00:00 Depth (ft bgs) 16 After Drilling: Date/Time 3/17/10 09:18 Depth (ft bgs) 16.06					

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			2					
			4	SANDY SILT mostly silt, some sand, few gravel, non-plastic, light gray (7.5YR 7/1), no odor, damp, medium dense.				Hand Auger to 4 feet below ground surface to clear utilities.
			6		ML			
			8					
			10	WELL GRADED SAND mostly fine to coarse sand, trace silt, yellowish brown (10YR 5/6), no odor, damp, medium dense.	SW			Blind drill to 14 feet below ground surface. Lithology taken from MW-29d
			12					

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10

Signature:	Firm: RMT Inc. 3754 Ranchero Drive Ann Arbor, MI 48108	734-971-7080 Fax 734-971-9022
Checked By: Stacy Metz		



WELL CONSTRUCTION LOG

WELL NO. MW-29s

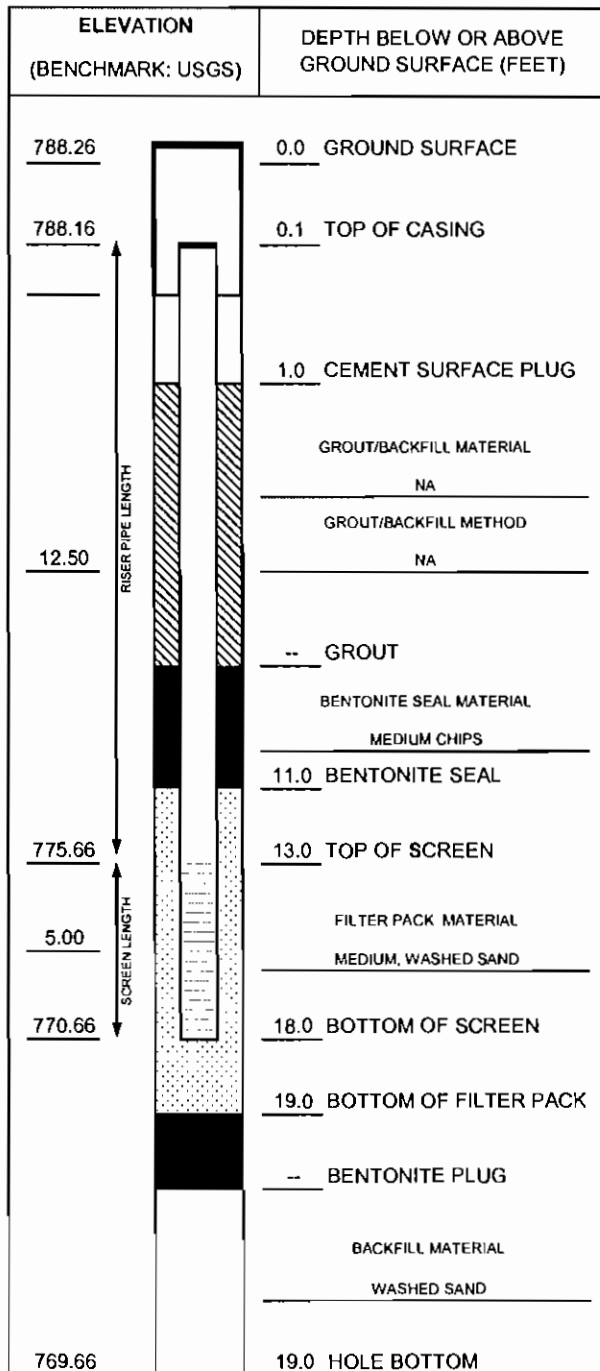
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SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
					SW			
1 SS	80	4 7 8 8	14	WELL GRADED SAND WITH SILT mostly fine to coarse sand, few silt, dark grayish brown (10YR 4/2), no odor, damp, medium dense.	SW-SM			
				Trace fine gravel from 15.8 to 16 feet below ground surface.				
			16	Change to saturated.				
2 SS	80	6 8 8 6						
3 SS	100	2 1	18	LEAN CLAY mostly clay, some silt, trace sand, low to medium plasticity, dark gray, no odor, damp, stiff to very stiff.	CL			
				End of boring at 19.0 feet below ground surface.				
			20					
			22					
			24					
			26					
			28					
			30					



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company	WELL ID: MW-29s		
PROJ. NO: 8070.07	DATE INSTALLED: 3/17/2010	INSTALLED BY: John Bacon	CHECKED BY: S. Metz



NOTES:

CASING AND SCREEN DETAILS

TYPE OF RISER: 2-INCH PVC

PIPE SCHEDULE: 40

PIPE JOINTS: THREADED O-RINGS

SOLVENT USED? NO

SCREEN TYPE: 2-INCH PVC

SCR. SLOT SIZE: 0.01-INCH

BOREHOLE DIAMETER: 4.25 IN. FROM 0 TO 18 FT.

1.75 IN. FROM 18 TO 19 FT.

SURF. CASING DIAMETER: 9 IN. FROM 0 TO 1 FT.

 IN. FROM TO FT.

WELL DEVELOPMENT

DEVELOPMENT METHOD: SURGE AND PUMP

TIME DEVELOPING: 0.5 HOURS

WATER REMOVED: 40 GALLONS

WATER ADDED: 0 GALLONS

WATER CLARITY BEFORE / AFTER DEVELOPMENT

CLARITY BEFORE: Cloudy

COLOR BEFORE: Brownish Gray

CLARITY AFTER: Clear

COLOR AFTER: None

ODOR (IF PRESENT): None

WATER LEVEL SUMMARY

MEASUREMENT (FEET)			DATE	TIME
DTB BEFORE DEVELOPING:	18.21	T/PVC	3/17/2010	9:18
DTB AFTER DEVELOPING:	18.24	T/PVC	3/17/2010	11:27
SWE BEFORE DEVELOPING:	16.06	T/PVC	3/17/2010	9:18
SWE AFTER DEVELOPING:	16.07	T/PVC	3/17/2010	11:27
OTHER SWE:		T/PVC		
OTHER SWE:		T/PVC		

PROTECTIVE CASING DETAILS

PERMANENT, LEGIBLE WELL LABEL ADDED? ☒ YES ☐ NO

PROTECTIVE COVER AND LOCK INSTALLED? ☒ YES ☐ NO

LOCK KEY NUMBER: 3120



WELL CONSTRUCTION LOG

WELL NO. MW-29d

Page 1 of 4

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/16/10	Date Drilling Completed: 3/16/10	Project Number: 8070.07	
Drilling Firm: Stearns Drilling	Drilling Method: HSA	Surface Elev. (ft) 788.5	TOC Elevation (ft) 788.16	Total Depth (ft bgs) 67.0	Borehole Dia. (in) 4.25
Boring Location: Northwest corner of Pottawatomie Street and Division Street		Personnel Logged By - John Bacon Driller - John Verrett		Drilling Equipment: CME 1050 ATV	
Civil Town/City/or Village: Tecumseh	County: Lenawee	State: MI	Water Level Observations: While Drilling: Date/Time 3/16/10 00:00 After Drilling: Date/Time 3/16/10 16:02		
			Depth (ft bgs) 20.8 Depth (ft bgs) 25.13		

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			2					
			4					
1 SS	75	4	5	SANDY SILT mostly silt, some sand, few gravel, non-plastic, light gray (7.5YR 7/1), no odor, damp, medium dense.	ML			Hand Auger to 4 feet below ground surface to clear utilities.
		6	6					
			8					
2 SS	90	5	8	WELL GRADED SAND mostly fine to coarse sand, trace silt, yellowish brown (10YR 5/6), no odor, damp, medium dense.	SW			
		8	9					
		8	10					
			12					
			14					
3 SS	75	7	7	Same as above.				
		7	13					
		12	12					

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/25/10

Signature:

Firm:

RMT Inc.
3754 Ranchero Drive Ann Arbor, MI 48108734-971-7080
Fax 734-971-9022

Checked By:

Stacy Metz



WELL CONSTRUCTION LOG

WELL NO. MW-29d

Page 2 of 4

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
				Change dark grayish brown (10YR 5/2).	SW			
			18					
4 SS	100	2 4 7 10	20	LEAN CLAY mostly clay, some silt, trace sand, low to medium plasticity, dark gray, no odor, damp, stiff to very stiff.	CL			Driller notes a change in drilling pressure
			22	WELL GRADED SAND mostly fine to coarse sand, trace silt, trace clay, dark grayish brown (10YR 4/2), no odor, saturated, medium dense.				
5 SS	75	12 7 8 10	24	Same as above.	SW			
			26					
			28					
6 SS	75	2 3 3 4	30	Same as above.				
			32	WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, some fine to coarse gravel, trace silt, trace clay, dark grayish brown (10YR 4/2), no odor, saturated, loose.	SW			
7 SS	75	6 7 7 7	34	WELL GRADED GRAVEL mostly fine to coarse, sub-angular to sub-rounded gravel, few sand, dark gray (10YR 4/1), no odor, saturated, medium dense.	GW			
			36					



WELL CONSTRUCTION LOG

WELL NO. MW-29d

Page 3 of 4

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			38		GW			
8 SS	80	5 8 13 20	40	WELL GRADED SAND mostly fine to coarse sand, few fine to coarse gravel, dark gray (10YR 4/1), no odor, saturated, medium dense.	SW			
				SANDY SILT mostly silt, some sand, trace clay, dark gray (10YR 4/1), no odor, saturated, medium dense to dense.	ML			
9 SS	60	8 25 26 43	42	SILTY SAND mostly fine sand, some silt, trace clay, gray (10YR 5/1), no odor, saturated, dense to very dense.				
10 SS	75	10 12 13 24	44	Change to few clay.				
11 SS	80	9 11 32 42	46	Same as above.				
12 SS	90	6 10 17 24	48	Same as above.				
13 SS	90	7 20 32 36	50	Same as above.	SM			
14 SS	100	29 26 36 30	52	Same as above.				
15 SS	100	7 19 31 30	54	Same as above.				
16 SS	100	4 9 23 26	56	Same as above.				
17 SS	90	7 17	58	Same as above.				

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT_CORP.GDT 8070.07 4/26/10



WELL CONSTRUCTION LOG

WELL NO. MW-29d

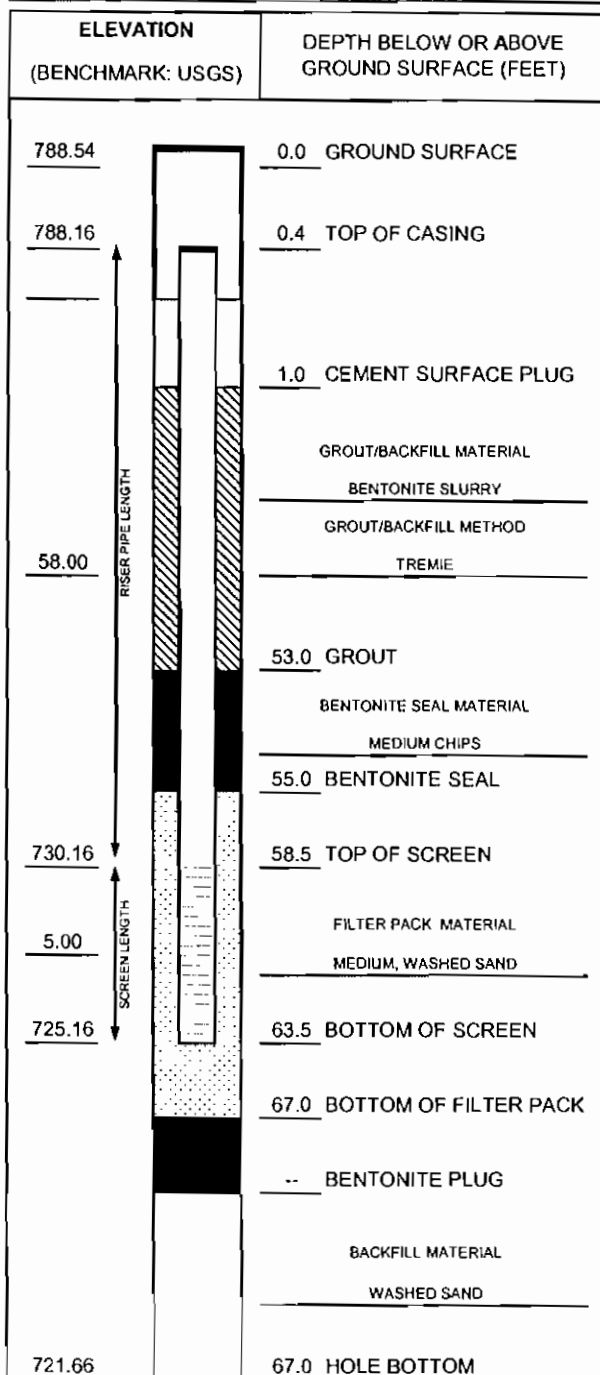
Page 4 of 4

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
		27						
		28						
18 SS	90	8		Same as above.				
		28	60					
		41						
		45			SM			
19 SS	90	19		Same as above.				
		30	62					
		37						
		42						
20 SS	100	10		Same as above.				
		11	64	LEAN CLAY mostly clay, some silt, trace sand, low to medium plasticity, dark gray (10YR 4/1), no odor, damp, very stiff.				
		12						
		13						
21 SS	100	4		Same as above.	CL			
		6	66					
		9						
		11						
				End of boring at 67.0 feet below ground surface.				
			68					
			70					
			72					
			74					
			76					
			78					



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company	WELL ID: MW-29d	
PROJ. NO: 8070.07	DATE 3/16/2010 INSTALLED BY: John Bacon	CHECKED BY: S. Metz



NOTES:

5 feet of fines in screen

CASING AND SCREEN DETAILS

TYPE OF RISER: 2-INCH PVC

PIPE SCHEDULE: 40

PIPE JOINTS: THREADED O-RINGS

SOLVENT USED? NO

SCREEN TYPE: 2-INCH PVC

SCR. SLOT SIZE: 0.01-INCH

BOREHOLE DIAMETER: 4.25 IN. FROM 0 TO 65 FT.

1.75 IN. FROM 65 TO 67 FT.

SURF. CASING DIAMETER: 9 IN. FROM 0 TO 1 FT.

IN. FROM TO FT.

WELL DEVELOPMENT

DEVELOPMENT METHOD: SURGE AND PUMP

TIME DEVELOPING: 2.3 HOURS

WATER REMOVED: 110 GALLONS

WATER ADDED: 0 GALLONS

WATER CLARITY BEFORE / AFTER DEVELOPMENT

CLARITY BEFORE: Cloudy

COLOR BEFORE: Brownish Gray

CLARITY AFTER: Cloudy

COLOR AFTER: Brownish Gray

ODOR (IF PRESENT): None

WATER LEVEL SUMMARY

MEASUREMENT (FEET)		DATE	TIME
DTB BEFORE DEVELOPING:	58.98	T/PVC 3/16/2010	16:02
DTB AFTER DEVELOPING:	NM	T/PVC --	--
SWE BEFORE DEVELOPING:	25.13	T/PVC 3/16/2010	16:02
SWE AFTER DEVELOPING:	25.10	T/PVC 3/17/2010	12:24
OTHER SWE:	24.14	T/PVC 3/17/2010	9:20
OTHER SWE:		T/PVC	

PROTECTIVE CASING DETAILS

PERMANENT, LEGIBLE WELL LABEL ADDED? ☒ YES ☐ NO

PROTECTIVE COVER AND LOCK INSTALLED? ☒ YES ☐ NO

LOCK KEY NUMBER: 3120



WELL CONSTRUCTION LOG

WELL NO. MW-30s

Page 1 of 1

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/18/10		Date Drilling Completed: 3/18/10		Project Number: 8070.07					
Drilling Firm: Stearns Drilling		Drilling Method: HSA		Surface Elev. (ft) 788.0		TOC Elevation (ft) 787.69		Total Depth (ft bgs) 16.0		Borehole Dia. (in) 4.25	
Boring Location: Northeast corner of Wyandotte Street and Cummins Street				Personnel Logged By - John Bacon Driller - John Verrett				Drilling Equipment: CME 1050 ATV			
Civil Town/City/Or Village: Tecumseh		County: Lenawee		State: MI		Water Level Observations: While Drilling: Date/Time 3/17/10 00:00 After Drilling: Date/Time 3/18/10 08:39				Depth (ft bgs) 8 Depth (ft bgs) 9.99	

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			2					Hand Auger to 4 feet below ground surface to clear utilities.
			4	SILT mostly silt, few sand, little clay, mottled gray (7.5YR 6/1) and brown (7.5YR 5/2), no odor, damp to saturated, medium dense.	ML			Blind drill to 16 feet below ground surface. Lithology taken from MW-30d.
			6	SILT WITH SAND mostly silt, little sand, little clay, mottled gray (7.5YR 6/1) and brown (7.5YR 5/2), no odor, damp to saturated, medium dense.	ML			Driller observed saturated zone from 6.0 to 9.5 feet below ground surface.
			8	Same as above, damp.				
			10	LEAN CLAY mostly clay, some silt, low plasticity, dark gray (10YR 4/1), no odor, damp to moist, stiff.	CL			
			12					
			14	WELL GRADED SAND WITH SILT mostly fine to coarse sand, few silt, dark grayish brown (10YR 4/2), no odor, saturated, medium dense.	SW-SM			
			16	End of boring at 16 feet below ground surface.				

Signature:

Firm:

RMT Inc.
3754 Ranchero Drive Ann Arbor, MI 48108734-971-7080
Fax 734-971-9022

Checked By: Stacy Metz

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10

RMT**WELL CONSTRUCTION DIAGRAM**

PROJ. NAME: Tecumseh Products Company		WELL ID: MW-30s	
PROJ. NO: 8070.07	DATE INSTALLED: 3/18/2010	INSTALLED BY: John Bacon	CHECKED BY: S. Metz

ELEVATION (BENCHMARK: USGS)		DEPTH BELOW OR ABOVE GROUND SURFACE (FEET)
787.96		0.0 GROUND SURFACE
787.69		0.3 TOP OF CASING
		1.0 CEMENT SURFACE PLUG
		GROUT/BACKFILL MATERIAL
		BENTONITE SLURRY
		GROUT/BACKFILL METHOD
10.50		TREMIE
		7.0 GROUT
		BENTONITE SEAL MATERIAL
		MEDIUM CHIPS
		9.0 BENTONITE SEAL
777.19		11.0 TOP OF SCREEN
5.00		FILTER PACK MATERIAL
		MEDIUM WASHED SAND
772.19		16.0 BOTTOM OF SCREEN
	16.0 BOTTOM OF FILTER PACK	
	-- BENTONITE PLUG	
	BACKFILL MATERIAL	
	NA	
772.19	16.0 HOLE BOTTOM	

CASING AND SCREEN DETAILS	
TYPE OF RISER:	2-INCH PVC
PIPE SCHEDULE:	40
PIPE JOINTS:	THREADED O-RINGS
SOLVENT USED?	NO
SCREEN TYPE:	2-INCH PVC
SCR. SLOT SIZE:	0.01-INCH
BOREHOLE DIAMETER:	4.25 IN. FROM 0 TO 16 FT.
	IN. FROM TO FT.
SURF. CASING DIAMETER:	9 IN. FROM 0 TO 1 FT.
	IN. FROM TO FT.

WELL DEVELOPMENT	
DEVELOPMENT METHOD:	SURGE AND PUMP
TIME DEVELOPING:	0.5 HOURS
WATER REMOVED:	25 GALLONS
WATER ADDED:	0 GALLONS
WATER CLARITY BEFORE / AFTER DEVELOPMENT	
CLARITY BEFORE:	Cloudy
COLOR BEFORE:	Brownish Gray
CLARITY AFTER:	Clear
COLOR AFTER:	None
ODOR (IF PRESENT):	None

WATER LEVEL SUMMARY				
MEASUREMENT (FEET)		DATE	TIME	
DTB BEFORE DEVELOPING:	15.40	T/PVC	3/18/2010	8:39
DTB AFTER DEVELOPING:	15.42	T/PVC	3/18/2010	9:49
SWE BEFORE DEVELOPING:	9.99	T/PVC	3/18/2010	8:39
SWE AFTER DEVELOPING:	NM	T/PVC	--	--
OTHER SWE:	9.89	T/PVC	3/23/2010	10:33
OTHER SWE:		T/PVC		

PROTECTIVE CASING DETAILS	
PERMANENT, LEGIBLE WELL LABEL ADDED?	☒ YES ☐ NO
PROTECTIVE COVER AND LOCK INSTALLED?	☒ YES ☐ NO
LOCK KEY NUMBER:	3120

NOTES:



WELL CONSTRUCTION LOG

WELL NO. MW-30d

Page 1 of 2

Facility/Project Name: Tecumseh Products Company - Monitoring Well Installation		Date Drilling Started: 3/17/10	Date Drilling Completed: 3/17/10	Project Number: 8070.07	
Drilling Firm: Stearns Drilling	Drilling Method: HSA	Surface Elev. (ft) 787.9	TOC Elevation (ft) 787.66	Total Depth (ft bgs) 32.5	Borehole Dia. (in) 4.25
Boring Location: Northeast corner of Wyandotte Street and Cummins Street		Personnel Logged By - John Bacon Driller - John Verrett		Drilling Equipment: CME 1050 ATV	
Civil Town/City/or Village: Tecumseh	County: Lenawee	State: MI	Water Level Observations: While Drilling: Date/Time 3/17/10 00:00 ▽ Depth (ft bgs) 8 After Drilling: Date/Time 3/17/10 16:06 ▾ Depth (ft bgs) 9.91		

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			2					
			4					
1 SS	100	5 8 9 8		SILT mostly silt, few sand, little clay, mottled gray (7.5YR 6/1) and brown (7.5YR 5/2), no odor, damp to saturated, medium dense.	ML			
			6	SILT WITH SAND mostly silt, little sand, little clay, mottled gray (7.5YR 6/1) and brown (7.5YR 5/2), no odor, damp to saturated, medium dense.	ML			
			8					
2 SS	100	3 5 6 6		Same as above, damp. ▼ LEAN CLAY mostly clay, some silt, low plasticity, dark gray (10YR 4/1), no odor, damp to moist, stiff.	CL			
			12					
3 SS	50	5 8 8 7		WELL GRADED SAND WITH SILT mostly fine to coarse sand, few silt, dark grayish brown (10YR 4/2), no odor, saturated, medium dense.	SW-SM			

Signature:	Firm: RMT Inc. 3754 Ranchero Drive Ann Arbor, MI 48108	734-971-7080 Fax 734-971-9022

Checked By: Stacy Metz

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 4/26/10



WELL CONSTRUCTION LOG

WELL NO. MW-30d

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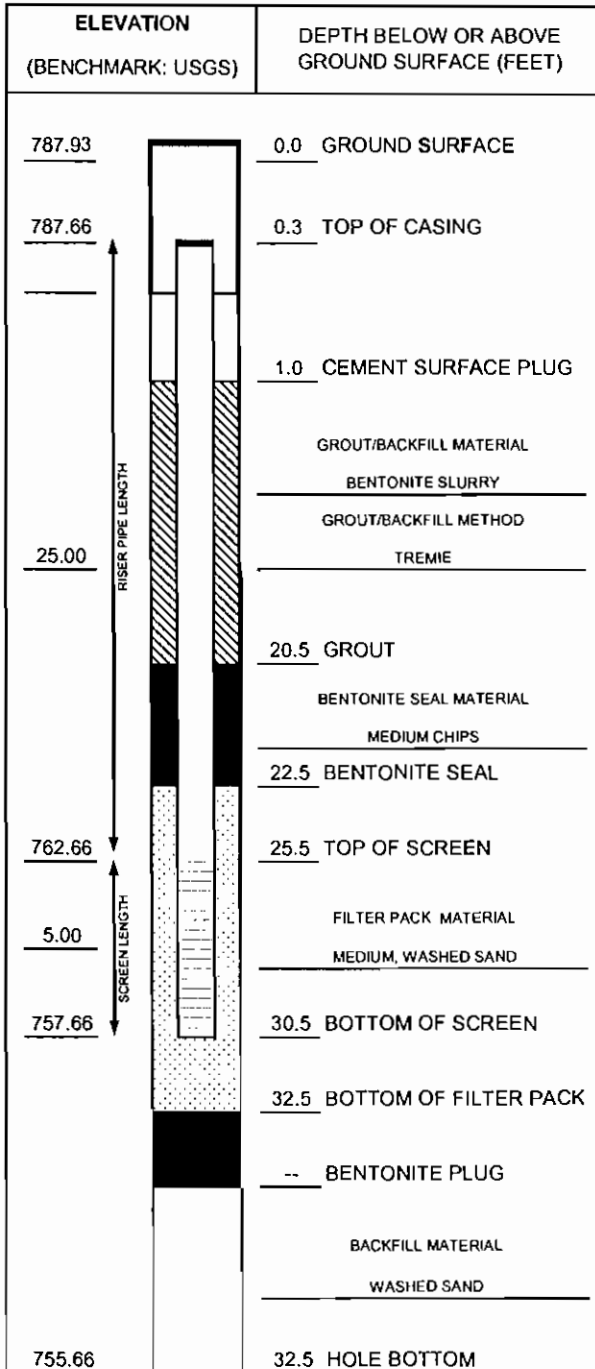
SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			18					
					SW-SM			
4 SS	100	4		Change to brown (10YR 4/3).				
		5						
		5	20					
		6						
				WELL GRADED SAND WITH SILT AND GRAVEL mostly fine to coarse sand, some fine to coarse gravel, few silt, dark grayish brown (10YR 4/3), no odor, saturated, medium dense.	SP-SM			
			22					
			24					
5 SS	80	3		WELL GRADED GRAVEL WITH SAND mostly fine to coarse gravel, some fine to coarse sand, very dark grayish brown (10YR 3/2), no odor, saturated, medium dense.				
		5						
		8						
		9						
			26		GW			
			28					
6 SS	90	2		WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, some gravel, very dark grayish brown (10YR 3/2), saturated, loose.	SW			
		3						
		3	30					
		4						
7 SS	75	4		LEAN CLAY mostly clay, few silt, trace sand, low to medium plasticity, dark gray (10YR 4/1), no odor, saturated, medium stiff to stiff.	CL			
		6		Same as above.				
		10						
			32					
				End of boring at 32.5 feet below ground surface.				
			34					
			36					

Driller noted a slight increase in drilling pressure from 17.0 to 17.5 feet below ground surface.



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company		WELL ID: MW-30d	
PROJ. NO: 8070.07	DATE INSTALLED: 3/17/2010	INSTALLED BY: John Bacon	CHECKED BY: S. Metz



CASING AND SCREEN DETAILS	
TYPE OF RISER:	2-INCH PVC
PIPE SCHEDULE:	40
PIPE JOINTS:	THREADED O-RINGS
SOLVENT USED?	NO
SCREEN TYPE:	2-INCH PVC
SCR. SLOT SIZE:	0.01-INCH
BOREHOLE DIAMETER:	4.25 IN. FROM 0 TO 31 FT.
	1.75 IN. FROM 31 TO 32.5 FT.
SURF. CASING DIAMETER:	9 IN. FROM 0 TO 1 FT.
	IN. FROM TO FT.

WELL DEVELOPMENT	
DEVELOPMENT METHOD:	SURGE AND PUMP
TIME DEVELOPING:	0.25 HOURS
WATER REMOVED:	55 GALLONS
WATER ADDED:	0 GALLONS
WATER CLARITY BEFORE / AFTER DEVELOPMENT	
CLARITY BEFORE:	Cloudy
COLOR BEFORE:	Gray
CLARITY AFTER:	Clear
COLOR AFTER:	None
ODOR (IF PRESENT):	None

WATER LEVEL SUMMARY			
MEASUREMENT (FEET)		DATE	TIME
DTB BEFORE DEVELOPING:	29.99	T/PVC 3/17/2010	16:06
DTB AFTER DEVELOPING:	30.01	T/PVC 3/18/2010	8:42
SWE BEFORE DEVELOPING:	9.91	T/PVC 3/17/2010	16:06
SWE AFTER DEVELOPING:	9.78	T/PVC 3/18/2010	8:42
OTHER SWE:		T/PVC	
OTHER SWE:		T/PVC	

PROTECTIVE CASING DETAILS	
PERMANENT, LEGIBLE WELL LABEL ADDED?	☒ YES ☐ NO
PROTECTIVE COVER AND LOCK INSTALLED?	☒ YES ☐ NO
LOCK KEY NUMBER:	3120

NOTES:

WELL CONSTRUCTION LOG

WELL NO. MW-31

Page 1 of 3

Facility/Project Name Tecomseh Products Company - Monitoring Well Installation		Date Drilling Started: 6/16/10	Date Drilling Completed: 6/16/10	Project Number: 8070.07	
Drilling Firm: Terra Probe, Inc.	Drilling Method: Direct Push/HSA	Surface Elev. (ft): 782.6	TOC Elevation (ft): 782.36	Total Depth (ft bgs): 40.0	Borehole Dia. (in): 2-8
Boring Location: On Birchfield property near B-16 N: 180918.42 E: 13241112.46		Personnel: Logged By - Stacy Metz Driller - Ray Bashaw		Drilling Equipment: Geoprobe	
Civil Town/City/Village: Tecomseh	County: Lenawee	State: MI	Water Level Observations: While Drilling Date/Time: 6/16/10 00:00 After Drilling Date/Time: 6/16/10 15:54		
			Depth (ft bgs): 34 Depth (ft bgs): 32.55		

SAMPLE NUMBER AND TYPE	RECOVERY (%)	BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
				TOPSOIL mostly fine sand, little clay, few silt, trace gravel, slightly plastic, dark brown (7.5 YR 4/2), no odor, moist, medium dense.				
1 GP	73		2	SANDY LEAN CLAY mostly clay, some fine to coarse sand, plastic, yellowish brown (10YR 5/6), no odor, moist, very stiff.	CL			pp = 3.5 tsf
				GRAVELLY LEAN CLAY mostly clay, some fine to coarse gravel, little fine to coarse sand, plastic, dark yellowish brown (10YR 4/6), no odor, moist, stiff.	CL			pp = 2.0 tsf
			4	SANDY LEAN CLAY mostly clay, some fine sand, few silt, few fine to coarse gravel, very plastic, dark yellowish brown (10YR 4/6), no odor, damp, very stiff to hard. Change to slightly plastic, dry to damp at 4.0 feet.				pp = 2.5 tsf
								pp = 4.0 tsf
2 GP	63		6					
				4-inch layer of gravel at 7.0 feet.				
			8	Change to brown (10YR 4/3).	CL			pp = 1.0 tsf
								pp = 4.0 tsf
3 GP	100		10					
				2-inch layer of fine to medium rounded sand at 11.0 feet. Change to dark grayish brown (2.5 YR 4/2) at 11.2 feet.				pp = 2.75 tsf

SOL. BLOWING WELL CONSTRUCTION LOG 8070.07 - 2016 GRU RMT CORP. GUT 8070.07 6/22/10

Signature: <i>Stacy Metz</i>	Firm: RMT Inc. 3754 Ranchero Drive Ann Arbor, MI 48108	734-971-7080 Fax 734-971-9022
Checked By: Brent Ritchie		

WELL CONSTRUCTION LOG

WELL NO. MW-31

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SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP GDT 8070.07 6/22/10

SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
4 GP	100		14	Same as above.	CL			pp = 4.0 tsf
				Change to hard.				pp = 4.5 tsf
5 GP	70		16	WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, little angular gravel, dark yellowish brown (10YR 4/6), no odor, dry to damp, very dense.	SW			
				GRAVELLY LEAN CLAY mostly clay, some sub-rounded to sub-angular fine to coarse gravel, few sand, plastic, dark yellowish brown (10YR 4/6), no odor, dry to damp, stiff.	CL			
				WELL GRADED SAND WITH GRAVEL mostly fine to coarse sand, little fine to coarse sub-rounded to sub-angular gravel, brown (10YR 5/3), no odor, dry, medium dense.				
			18	Change to some sub-rounded to sub-angular fine to coarse gravel.				
			20	Same as above.				
6 GP	65		22		SW			
7 GP	50		24	Change to little sub-rounded to sub-angular fine to coarse gravel, dense.				
			26					

WELL CONSTRUCTION LOG

WELL NO. MW-31

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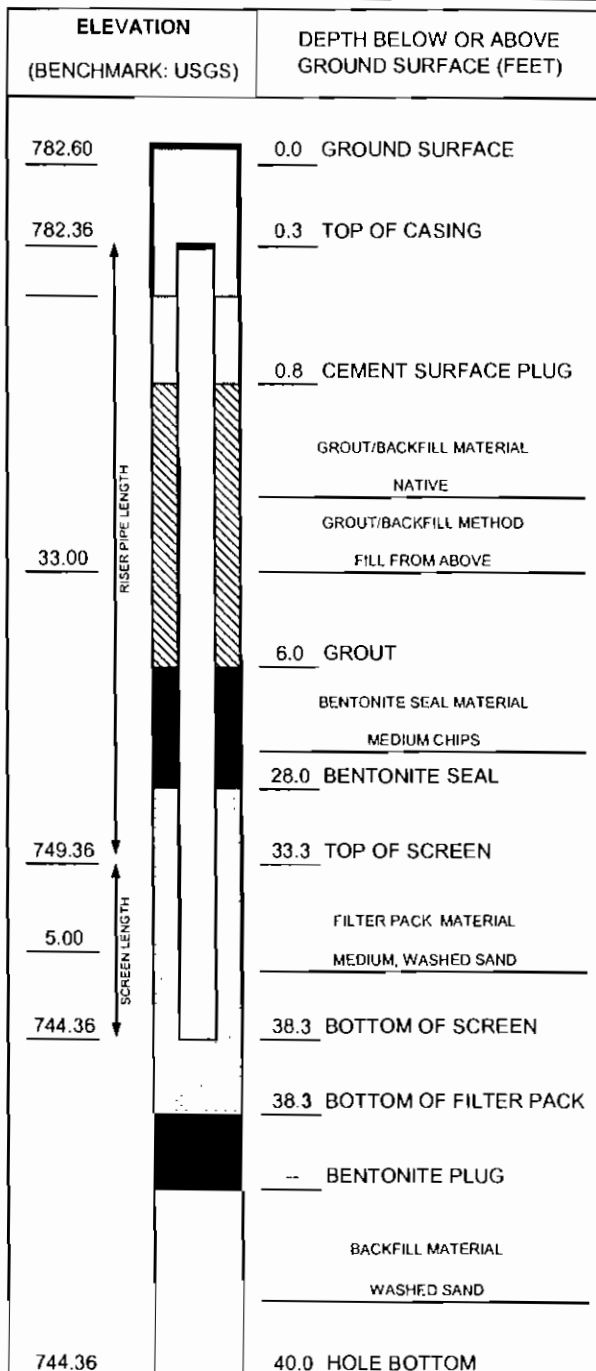
SAMPLE		BLOW COUNTS	DEPTH IN FEET	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	WELL DIAGRAM	COMMENTS
NUMBER AND TYPE	RECOVERY (%)							
			28	Same as above.				
			30		SW			
			32	Same as above.				
				Change to moist.				
			34	WELL GRADED GRAVEL WITH SAND mostly fine to coarse rounded to sub-angular gravel, some fine to coarse sand, dark yellowish brown (10YR 4/4), no odor, saturated, medium dense.	GW			
			36	Same as above.	GW			
			38	LEAN CLAY WITH SAND mostly clay, little fine to coarse sand, slightly plastic, dark yellowish brown (10YR 3/6), no odor, moist to saturated, very stiff to hard.	CL			pp = 4.5 tsf
				LEAN CLAY mostly clay, few fine to coarse sand, plastic, dark grayish brown (10YR 4/2), no odor, saturated, very stiff.	CL			pp = 3.5 tsf
			40	End of boring at 40 feet below ground surface.				
			42					

SOIL BORING WELL CONSTRUCTION LOG 8070.07 2010.GPJ RMT CORP.GDT 8070.07 6/22/10



WELL CONSTRUCTION DIAGRAM

PROJ. NAME: Tecumseh Products Company	WELL ID: MW-31
PROJ. NO: 8070.07	DATE: 6/16/2010 INSTALLED BY: S. Metz CHECKED BY: B. Ritchie



CASING AND SCREEN DETAILS	
TYPE OF RISER:	2-INCH PVC
PIPE SCHEDULE:	40
PIPE JOINTS:	THREADED O-RINGS
SOLVENT USED?	NO
SCREEN TYPE:	2-INCH PVC
SCR. SLOT SIZE:	0.01-INCH
BOREHOLE DIAMETER:	6.25 IN. FROM 0 TO 38.3 FT.
	2 IN. FROM 38.3 TO 40 FT.
SURF. CASING DIAMETER:	8 IN. FROM 0 TO 1 FT.
	IN. FROM TO FT.

WELL DEVELOPMENT	
DEVELOPMENT METHOD:	SURGE AND BAIL
TIME DEVELOPING:	1 HOURS
WATER REMOVED:	14 GALLONS
WATER ADDED:	0 GALLONS
WATER CLARITY BEFORE / AFTER DEVELOPMENT	
CLARITY BEFORE:	Very Cloudy
COLOR BEFORE:	Brown
CLARITY AFTER:	Very Cloudy
COLOR AFTER:	Brown
ODOR (IF PRESENT):	None

WATER LEVEL SUMMARY			
	MEASUREMENT (FEET)	DATE	TIME
DTB BEFORE DEVELOPING:	38.10	T/PVC 6/16/2010	15:54
DTB AFTER DEVELOPING:	37.90	T/PVC 6/16/2010	17:02
SWE BEFORE DEVELOPING:	32.55	T/PVC 6/16/2010	15:54
SWE AFTER DEVELOPING:	32.56	T/PVC 6/16/2010	17:02
OTHER SWE:		T/PVC	
OTHER SWE:		T/PVC	

NOTES:

PROTECTIVE CASING DETAILS	
PERMANENT, LEGIBLE WELL LABEL ADDED?	☒ YES ☐ NO
PROTECTIVE COVER AND LOCK INSTALLED?	☒ YES ☐ NO
LOCK KEY NUMBER:	3120

Attachment B
In Situ Hydraulic Conductivity Test

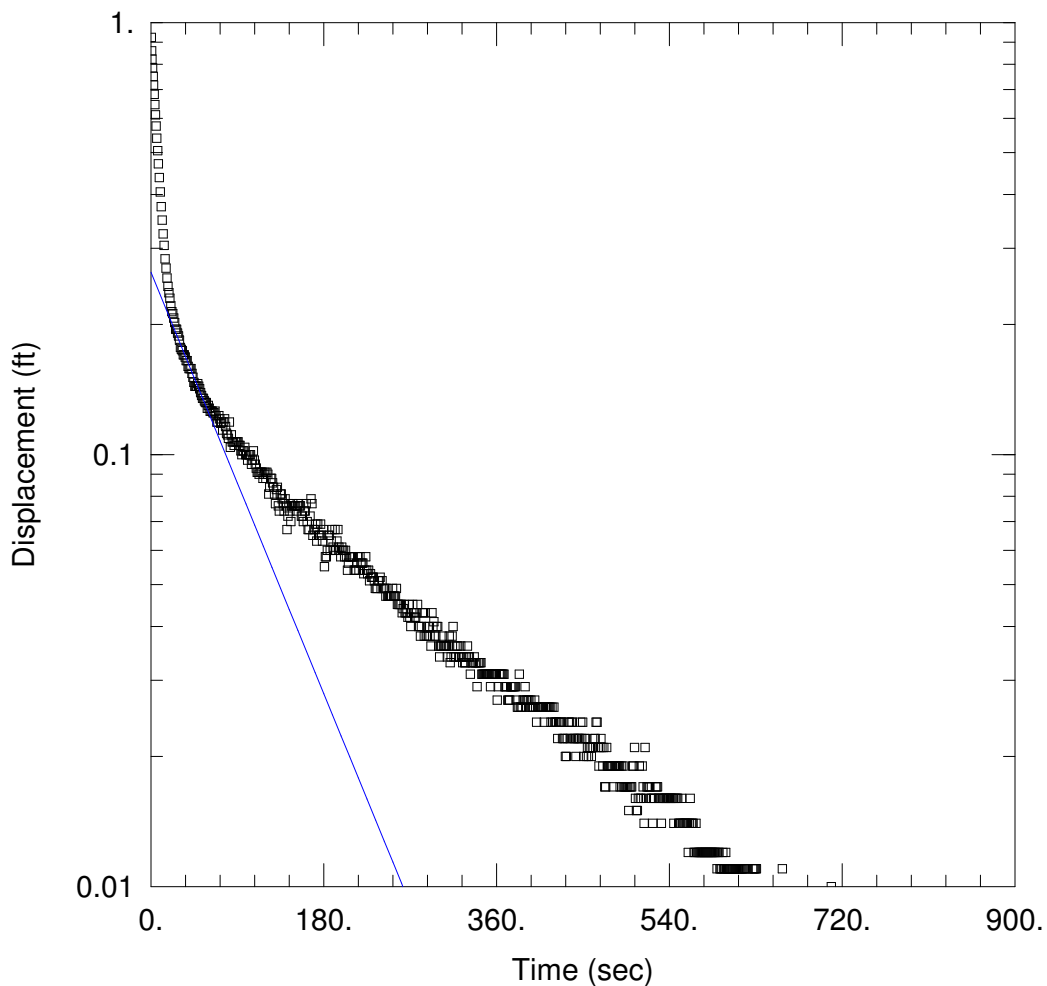
Table B1
 Summary of Single Well Response Test Results
 Former Tecumseh Products Company Site
 Tecumseh, Michigan

Monitoring Well ID	Screened Interval Lithology	Average	
		Hydraulic Conductivity (ft/day)	Hydraulic Conductivity (cm/sec)
MW-14s*	Fine Sand with Silt	1.04E+00	3.66E-04
MW-19s	Well Graded Sand	1.90E+02	6.71E-02
MW-19d	Fine Gravel with Sand	1.31E+02	4.62E-02
MW-20s	Well Graded Sand	1.96E+02	6.93E-02
MW-20d	Fine Gravel and Sand	4.02E+01	1.42E-02
MW-23	Gravelly Sand	2.18E+02	7.67E-02
MW-24s	Medium to Coarse Sand with Gravel	8.59E+01	3.03E-02
MW-24d	Coarse Sand and Gravel	1.42E+02	5.02E-02
Minimum Hydraulic Conductivity*		4.02E+01	1.42E-02
Maximum Hydraulic Conductivity*		2.18E+02	7.67E-02
Average Hydraulic Conductivity*		1.43E+02	5.06E-02

Notes

Bouwer-Rice method used to calculate hydraulic conductivity values.

* MW-14s is screened in a different, perched water bearing unit than the other monitoring wells on-site. The hydraulic conductivity data measured at MW-14s was not used to determine minimum, maximum and average hydraulic conductivity in the water bearing unit connected to the site.



MW-14S SLUGOUT

Data Set: P:\...\MW-14s_slugout_BR.aqt

Date: 07/08/10

Time: 12:36:44

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 4. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-14s)

Initial Displacement: 1.08 ft

Static Water Column Height: 2.89 ft

Total Well Penetration Depth: 2.89 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

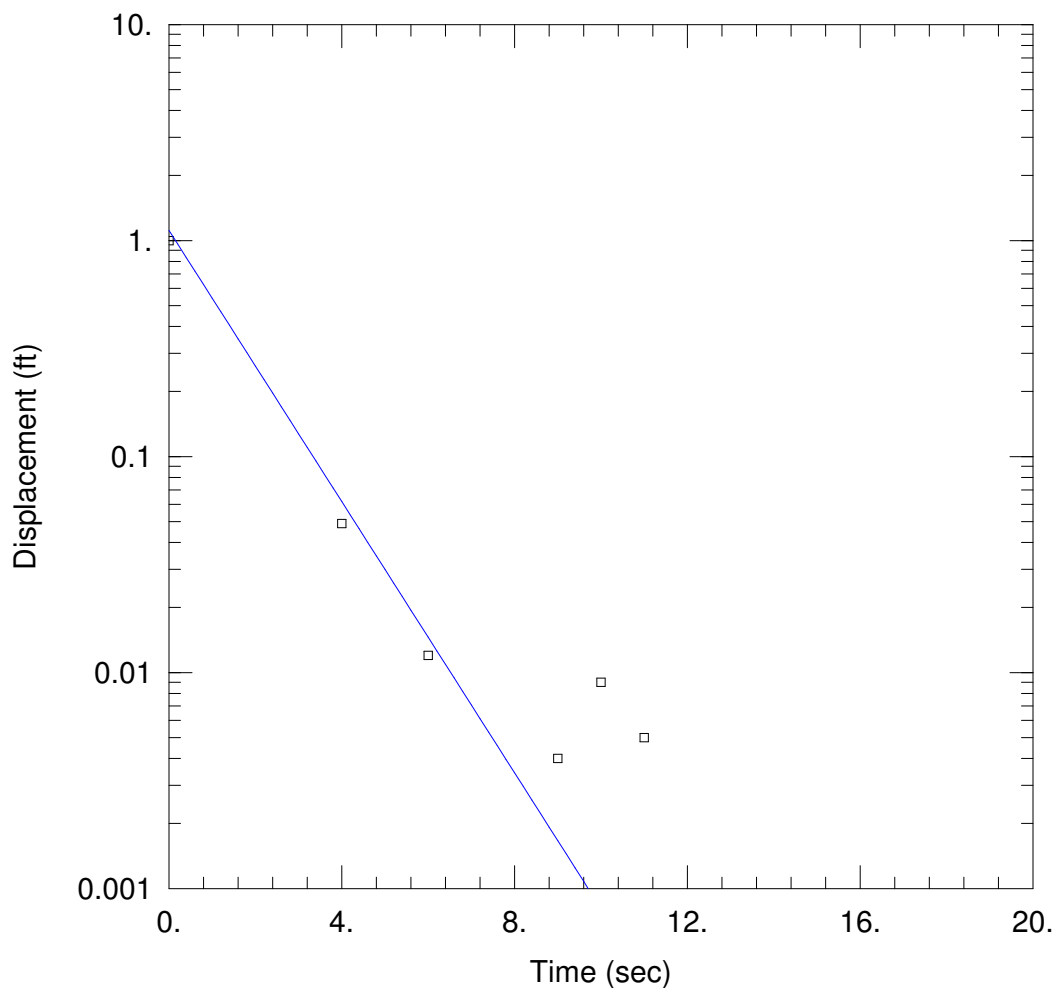
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 1.038$ ft/day

$y_0 = 0.2639$ ft



MW-19D SLUGIN

Data Set: P:\...\MW-19d_slugin_BR.aqt

Date: 07/08/10

Time: 16:51:49

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 21. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-19d)

Initial Displacement: 1. ft

Static Water Column Height: 20.81 ft

Total Well Penetration Depth: 20.81 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

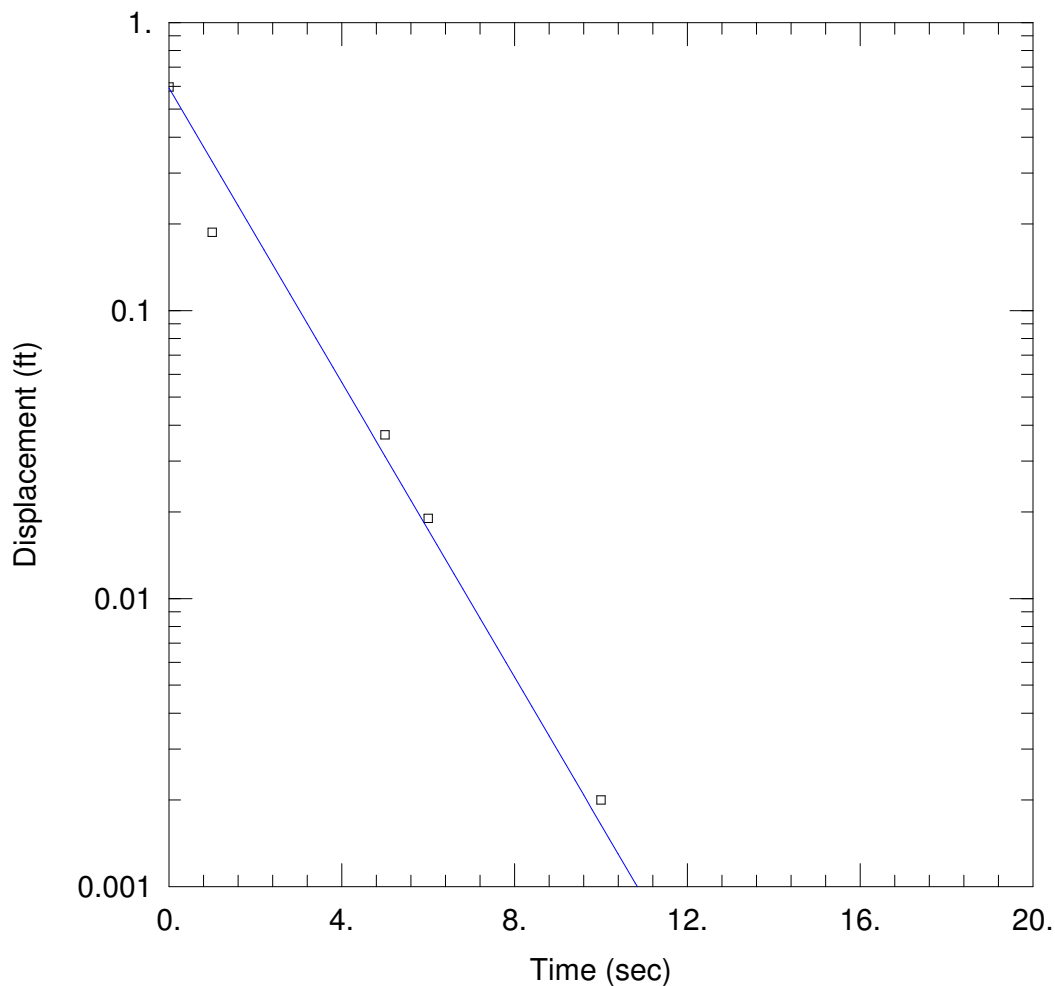
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 144.5$ ft/day

$y_0 = 1.114$ ft



MW-19D SLUGOUT

Data Set: P:\...\MW-19d_slugout_BR.aqt

Date: 07/08/10

Time: 16:54:11

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 21 ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-19d)

Initial Displacement: 0.597 ft

Static Water Column Height: 20.81 ft

Total Well Penetration Depth: 20.81 ft

Screen Length: 5 ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

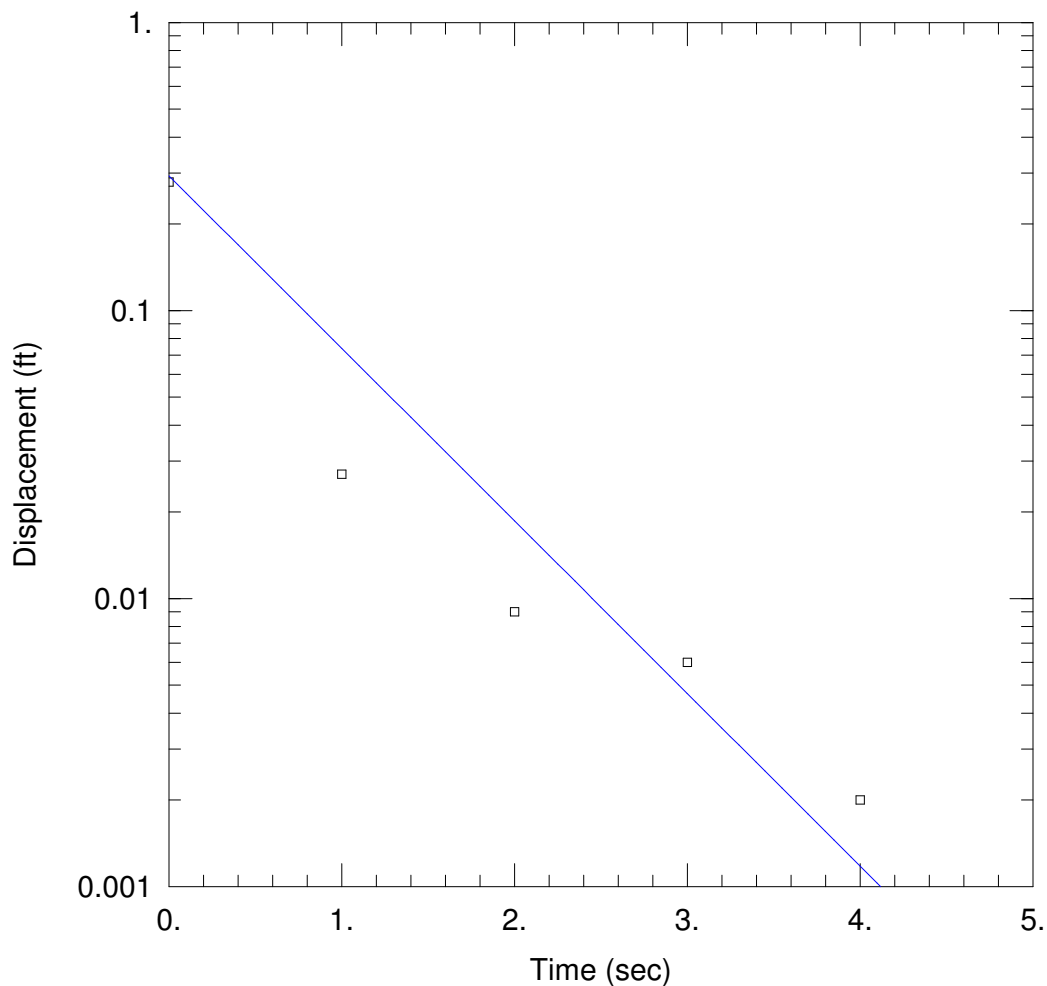
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 117.6$ ft/day

$y_0 = 0.592$ ft



MW-19S SLUGIN

Data Set: P:\...\MW-19s_slugin_BR.aqt

Date: 07/08/10

Time: 16:55:06

PROJECT INFORMATION

Company: RMT

Client: TCP

Project: 02751.07.004 \ 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 21. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-19s)

Initial Displacement: 0.279 ft

Static Water Column Height: 5.93 ft

Total Well Penetration Depth: 5.93 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

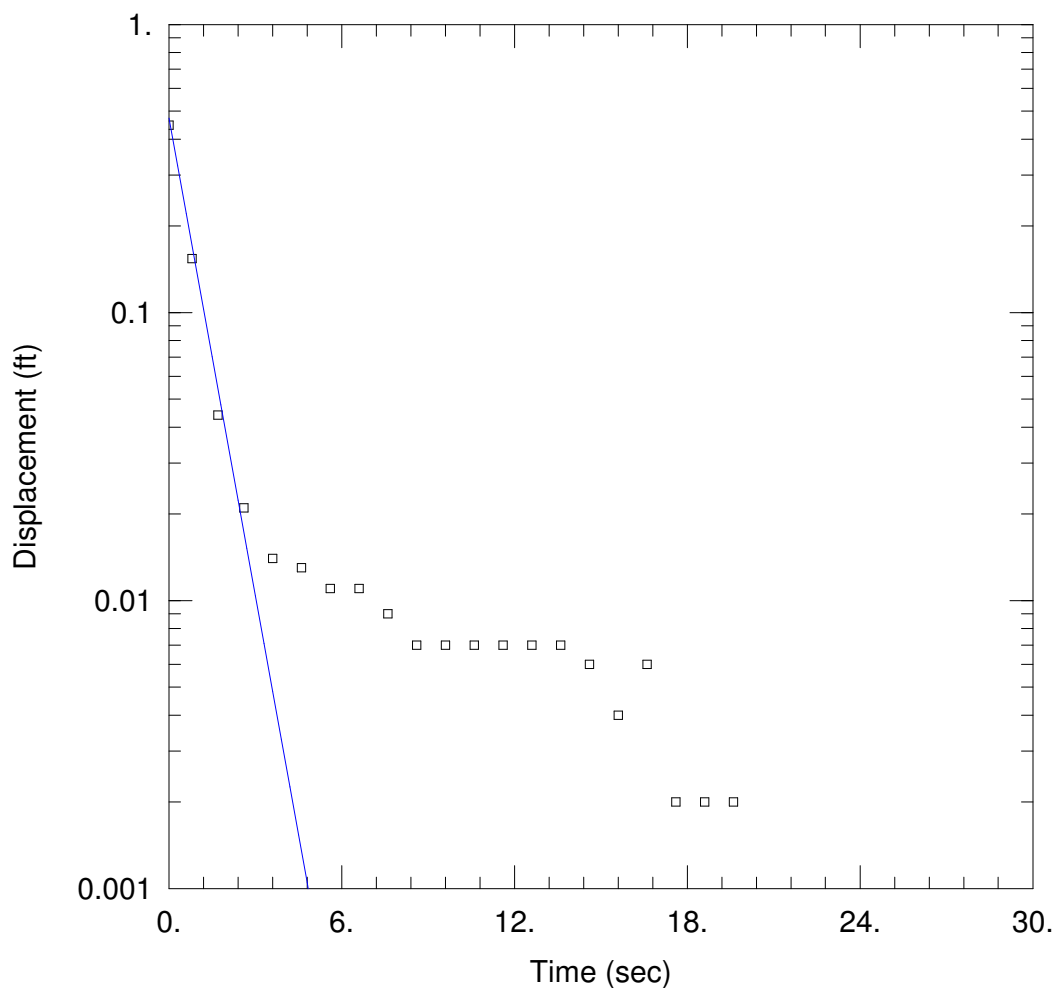
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 197.8$ ft/day

$y_0 = 0.2933$ ft



MW-19S SLUGOUT

Data Set: P:\...\MW-19s_slugout_BR.aqt

Date: 07/08/10

Time: 16:55:25

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 21. ft

Anisotropy Ratio (Kz/Kr): 0.1

WELL DATA (MW-19s)

Initial Displacement: 0.447 ft

Static Water Column Height: 5.93 ft

Total Well Penetration Depth: 5.93 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

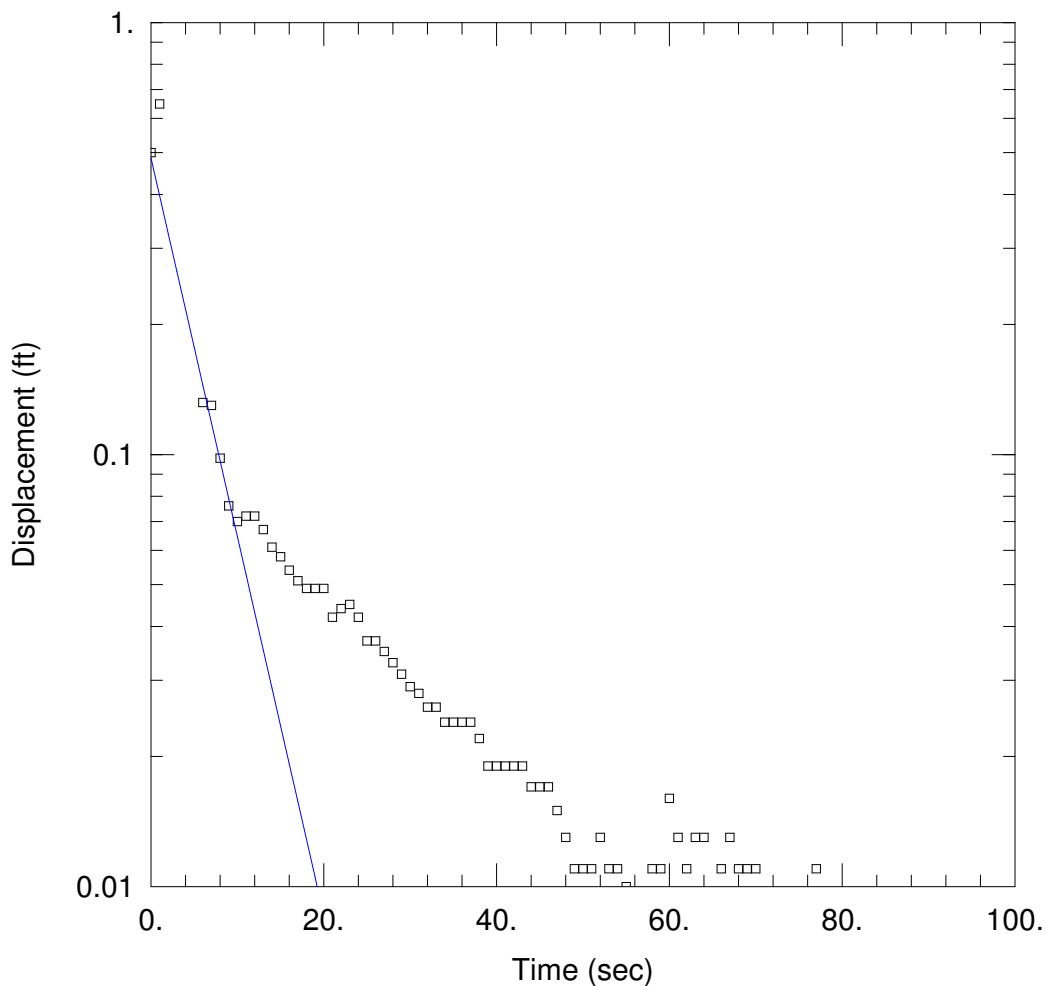
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

K = 182.7 ft/day

y0 = 0.4734 ft



MW-20D SLUGIN

Data Set: P:\...\MW-20d_slugin_BR.aqt

Date: 07/08/10

Time: 16:55:49

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 39. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-20d)

Initial Displacement: 0.5 ft

Static Water Column Height: 31.48 ft

Total Well Penetration Depth: 31.48 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

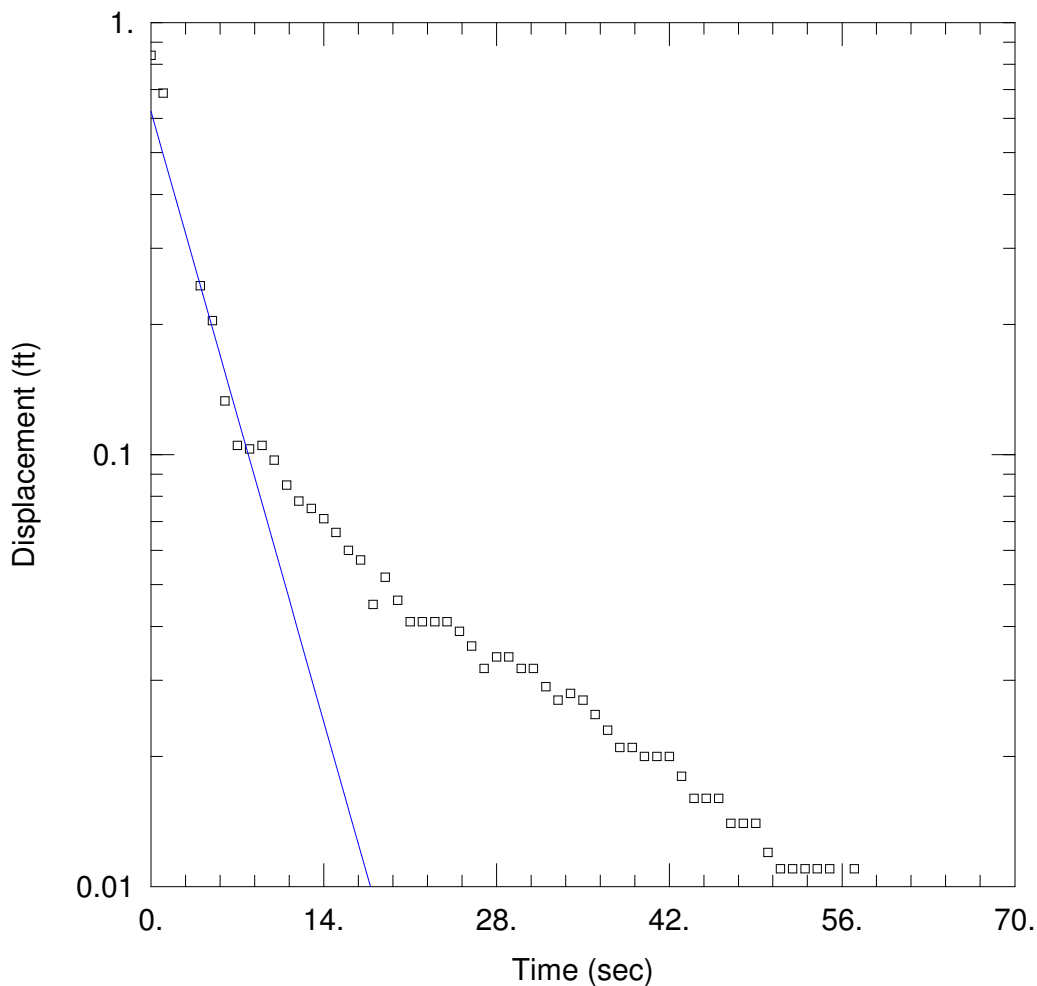
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 37.35$ ft/day

$y_0 = 0.4857$ ft



MW-20D SLUGOUT

Data Set: P:\...\MW-20d_slugout_BR.aqt

Date: 07/08/10

Time: 16:56:06

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 39. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-20d)

Initial Displacement: 0.84 ft

Static Water Column Height: 31.48 ft

Total Well Penetration Depth: 31.48 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

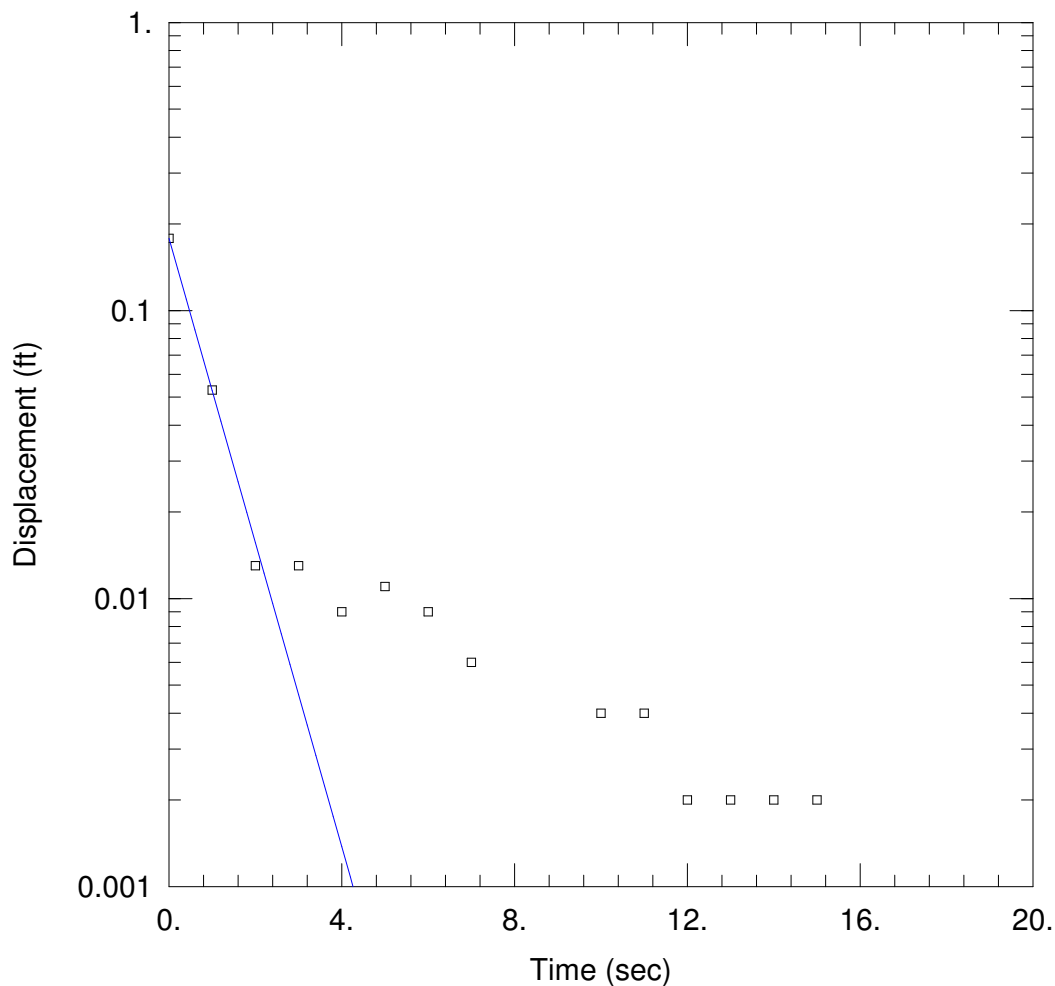
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 42.95$ ft/day

$y_0 = 0.6224$ ft



MW-20S SLUGIN

Data Set: P:\...\MW-20s_slugin_BR.aqt
Date: 07/08/10

Time: 16:56:23

PROJECT INFORMATION

Company: RMT
Client: TPC
Project: 02751.07.004 / 8070.07.004
Location: Tecumseh, MI
Test Date: 12/9/09

AQUIFER DATA

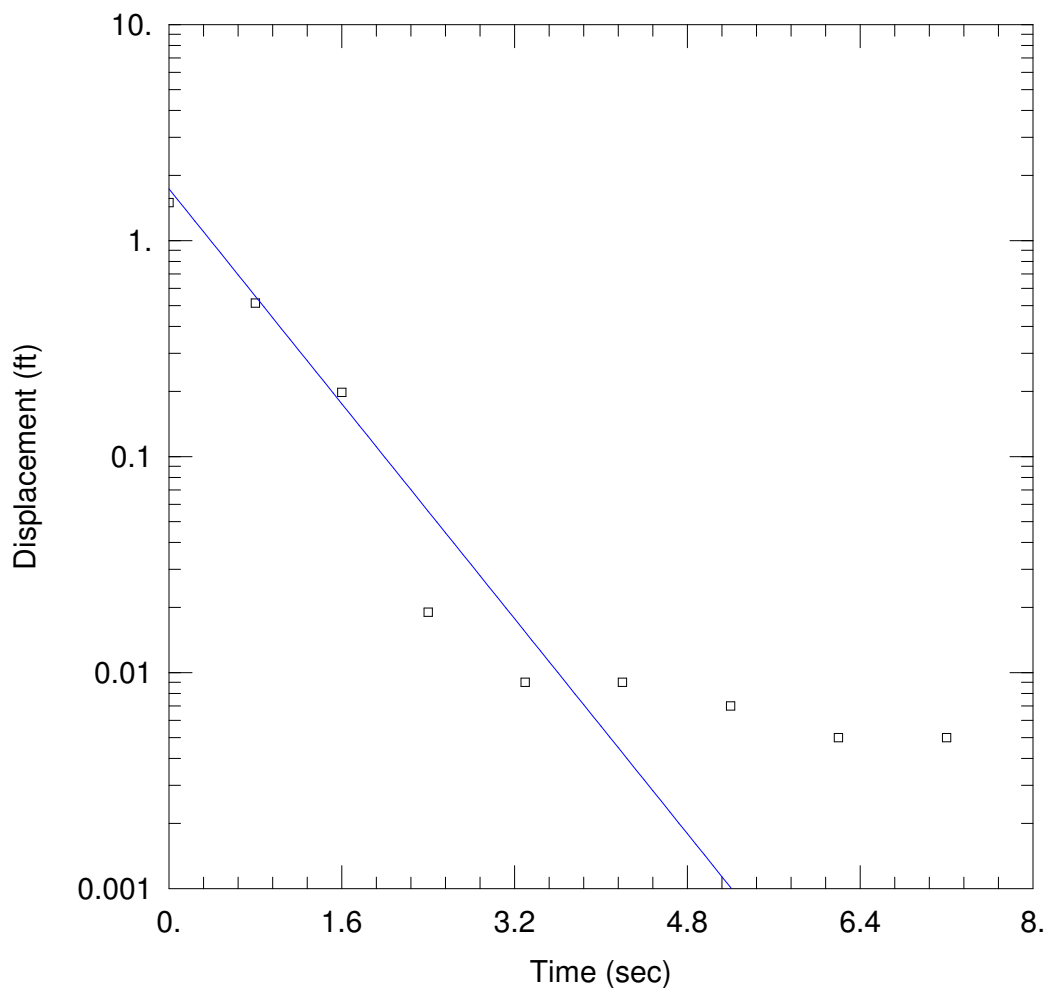
Saturated Thickness: 39. ft Anisotropy Ratio (Kz/Kr): 0.1

WELL DATA (MW-20s)

Initial Displacement: 0.178 ft Static Water Column Height: 8.17 ft
Total Well Penetration Depth: 8.17 ft Screen Length: 5. ft
Casing Radius: 0.08 ft Wellbore Radius: 0.33 ft

SOLUTION

Aquifer Model: Unconfined Solution Method: Bouwer-Rice
K = 180.4 ft/day y0 = 0.1779 ft



MW-20S SLUGOUT

Data Set: P:\...\MW-20s_slugout_BR.aqt

Date: 07/08/10

Time: 16:56:40

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 39. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-20s)

Initial Displacement: 1.5 ft

Static Water Column Height: 8.17 ft

Total Well Penetration Depth: 8.17 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

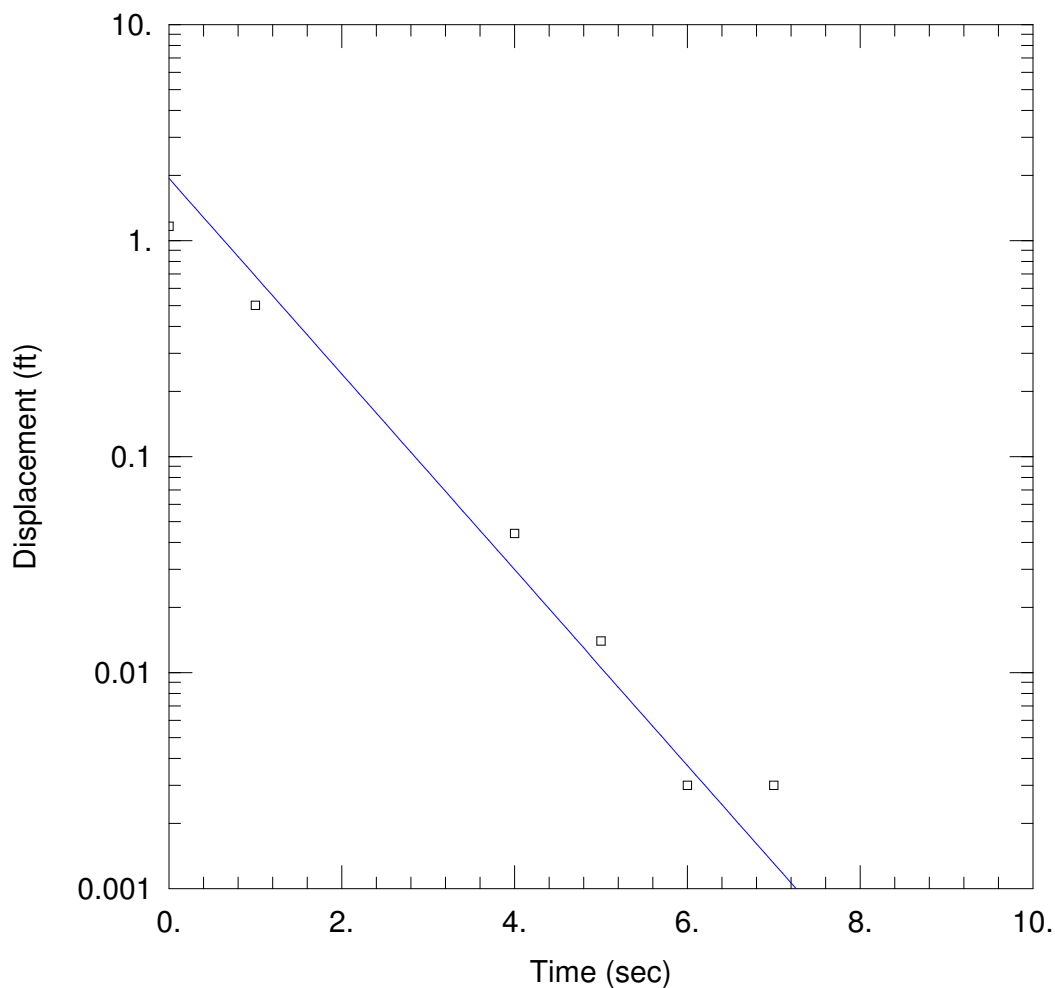
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 212.5$ ft/day

$y_0 = 1.735$ ft



MW-23 SLUGIN

Data Set: P:\...\MW-23_slugin_BR.aqt

Date: 07/08/10

Time: 16:56:56

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 9. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-23)

Initial Displacement: 1.162 ft

Static Water Column Height: 12.79 ft

Total Well Penetration Depth: 12.79 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

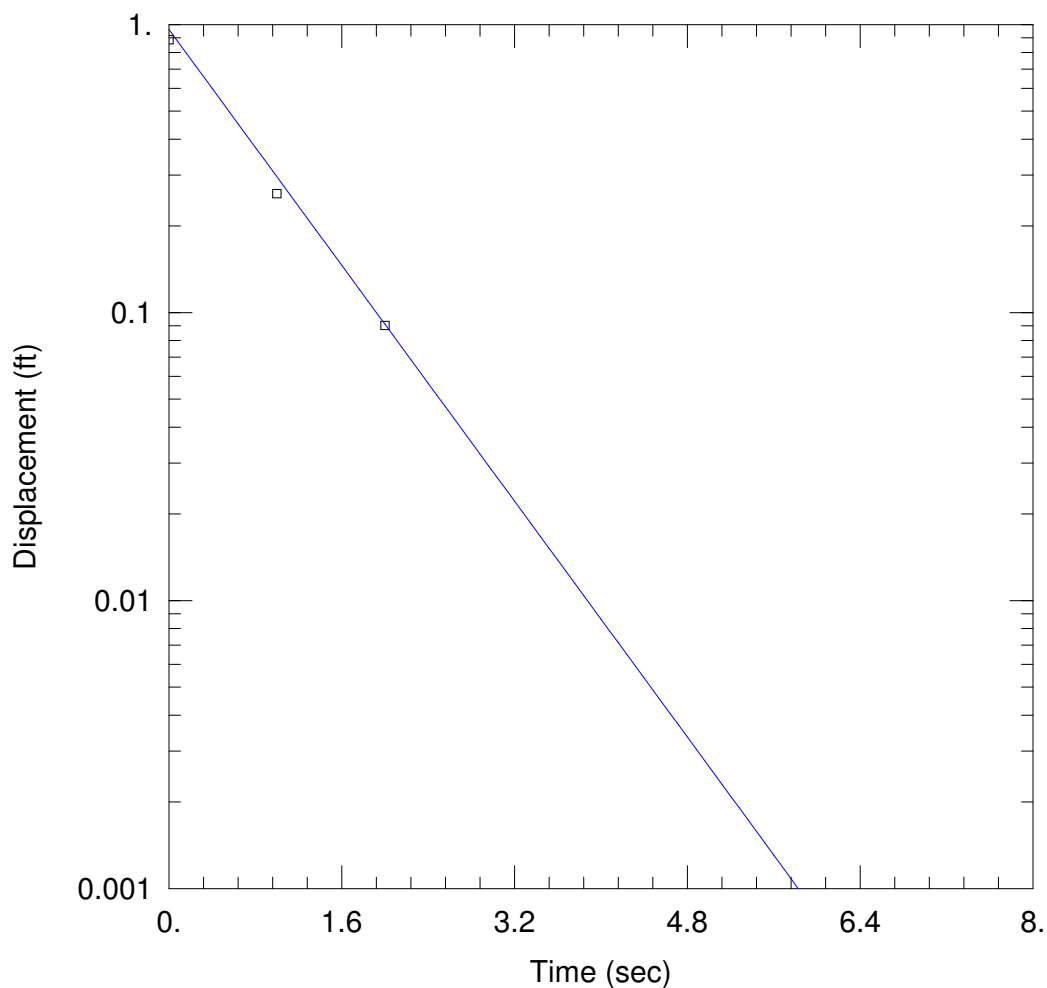
SOLUTION

Aquifer Model: Confined

Solution Method: Bouwer-Rice

$K = 204.2$ ft/day

$y_0 = 1.939$ ft



MW-23 SLUGOUT

Data Set: P:\...\MW-23_slugout_BR.aqt

Date: 07/08/10

Time: 16:57:14

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 9. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-23)

Initial Displacement: 0.886 ft

Static Water Column Height: 12.79 ft

Total Well Penetration Depth: 12.79 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

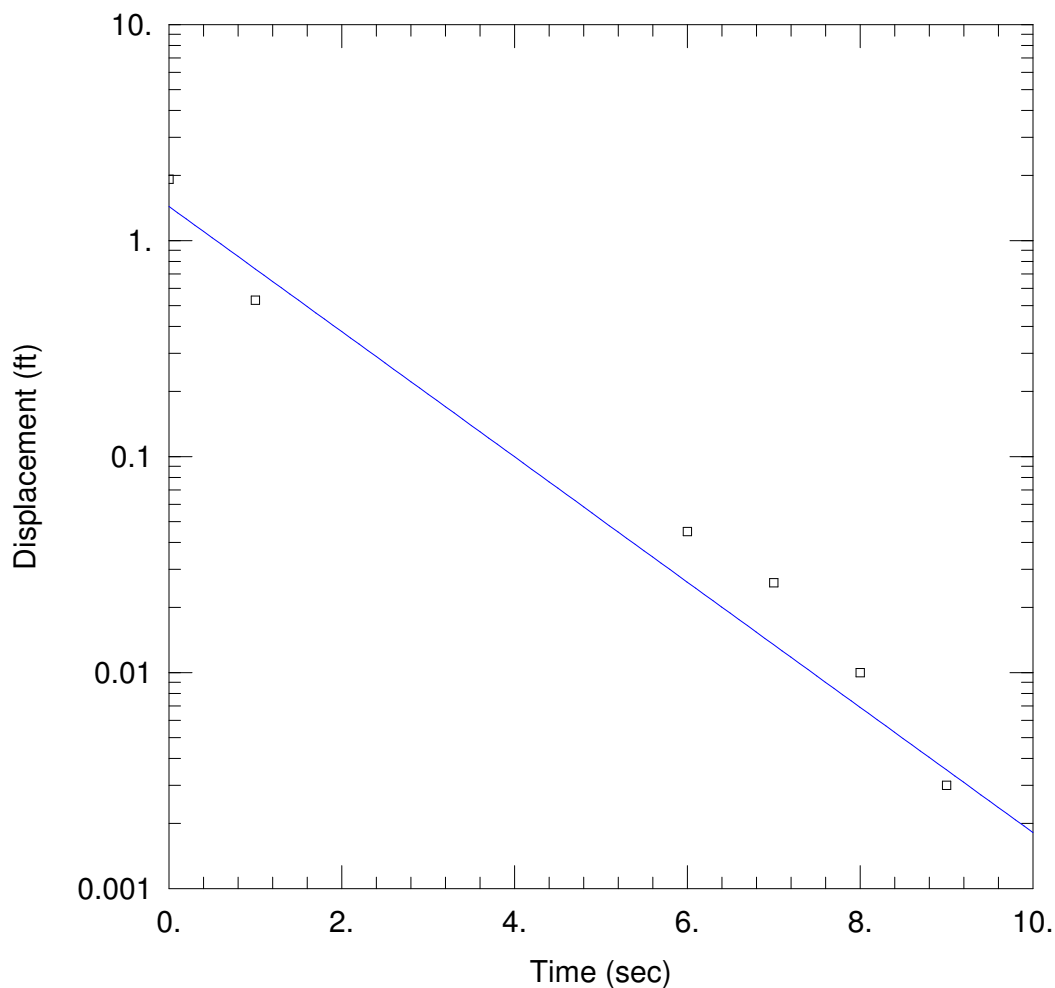
SOLUTION

Aquifer Model: Confined

Solution Method: Bouwer-Rice

$K = 230.8$ ft/day

$y_0 = 0.9609$ ft



MW-24D SLUGIN

Data Set: P:\...\MW-24d_slugin_BR.aqt

Date: 07/08/10

Time: 16:57:29

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 25 ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-24d)

Initial Displacement: 1.924 ft

Static Water Column Height: 24.93 ft

Total Well Penetration Depth: 24.93 ft

Screen Length: 5 ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

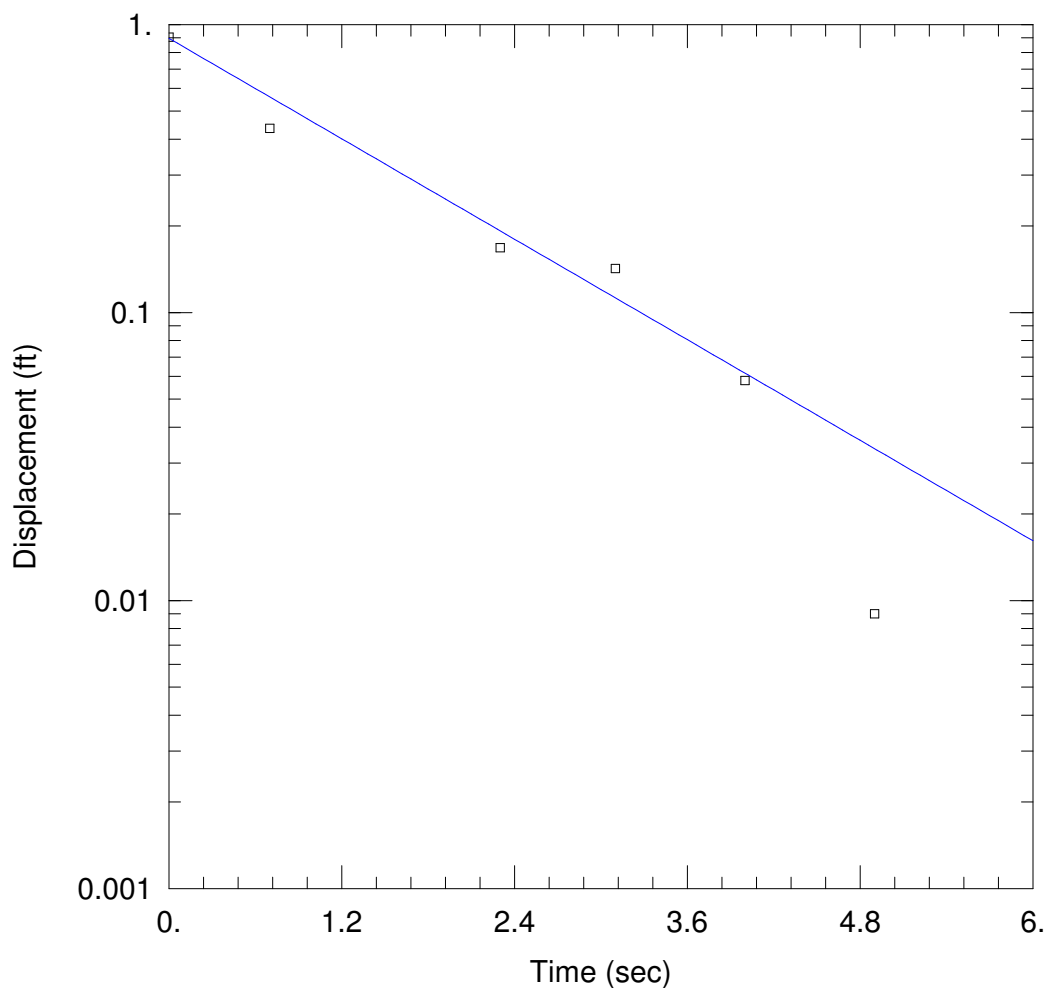
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 142.1$ ft/day

$y_0 = 1.438$ ft



MW-24D SLUGOUT

Data Set: P:\...\MW-24d_slugout_BR.aqt

Date: 07/08/10

Time: 16:57:43

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 /8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 25. ft

Anisotropy Ratio (K_z/K_r): 0.1

WELL DATA (MW-24d)

Initial Displacement: 0.904 ft

Static Water Column Height: 24.93 ft

Total Well Penetration Depth: 24.93 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

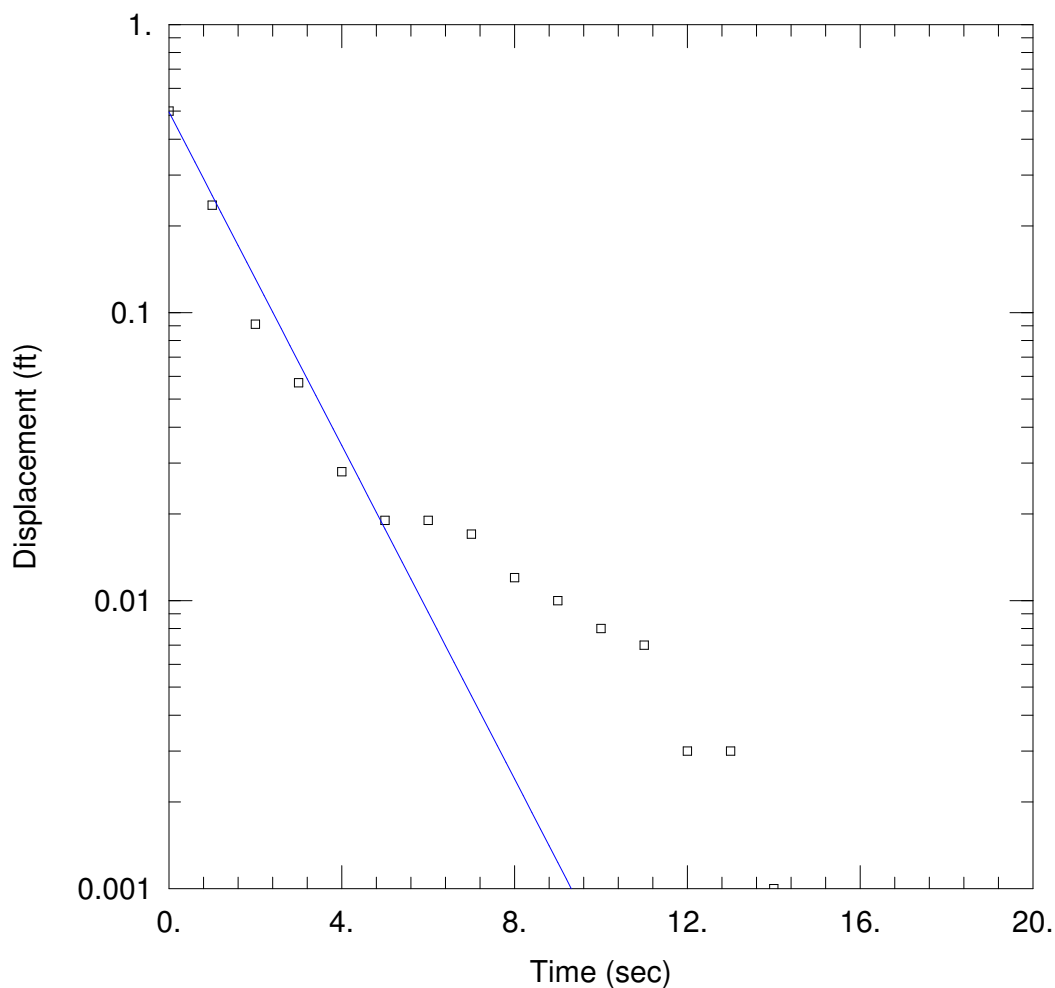
SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

$K = 142.5$ ft/day

$y_0 = 0.8952$ ft



MW-24S SLUGOUT

Data Set: P:\...\MW-24s_slugout_BR.aqt

Date: 07/08/10

Time: 16:58:03

PROJECT INFORMATION

Company: RMT

Client: TPC

Project: 02751.07.004 / 8070.07.004

Location: Tecumseh, MI

Test Date: 12/9/09

AQUIFER DATA

Saturated Thickness: 25. ft

Anisotropy Ratio (Kz/Kr): 0.1

WELL DATA (MW-24s)

Initial Displacement: 0.5 ft

Static Water Column Height: 3.52 ft

Total Well Penetration Depth: 3.52 ft

Screen Length: 5. ft

Casing Radius: 0.08 ft

Wellbore Radius: 0.33 ft

SOLUTION

Aquifer Model: Unconfined

Solution Method: Bouwer-Rice

K = 85.85 ft/day

y0 = 0.4966 ft

Attachment C
Laboratory Analytical Data

March 2010 Data

April 08, 2010

RMT, Inc. - Ann Arbor Office
Attn: Ms. Stacy Metz
3754 Ranchero Drive
Ann Arbor, MI 48108-2771

Project: Tecumseh Products

Dear Ms. Stacy Metz,

Enclosed is a copy of the laboratory report, comprised of the following work order(s), for test samples received by TriMatrix Laboratories:

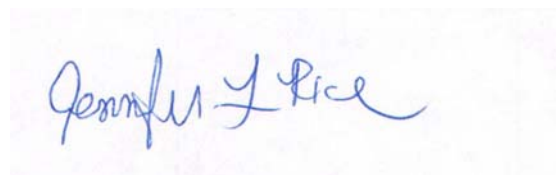
Work Order	Received	Description
1003278	03/17/2010	Laboratory Services
1003321	03/19/2010	Laboratory Services
1003324	03/19/2010	Laboratory Services
1003391	03/24/2010	Laboratory Services

This report relates only to the sample(s), as received. Test results are in compliance with the requirements of the National Environmental Laboratory Accreditation Conference (NELAC). Any qualifications of results, including sample acceptance requirements, are explained in the Statement of Data Qualifications.

Estimates of analytical uncertainties for the test results contained within this report are available upon request.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,



Jennifer L. Rice
Project Chemist

Enclosures(s)

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-15s**
 Lab Sample ID: **1003278-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 10:40
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-15s**
 Lab Sample ID: **1003278-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 10:40
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-15s**
 Lab Sample ID: **1003278-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 10:40
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	99	88-115
	<i>1,2-Dichloroethane-d4</i>	99	81-116
	<i>Toluene-d8</i>	97	87-113
	<i>4-Bromofluorobenzene</i>	97	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-11s**
 Lab Sample ID: **1003278-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 11:57
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-11s**
 Lab Sample ID: **1003278-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 11:57
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-11s**
 Lab Sample ID: **1003278-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 11:57
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	98	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	97	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-13s**
 Lab Sample ID: **1003278-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 13:29
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-13s**
 Lab Sample ID: **1003278-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 13:29
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-13s**
 Lab Sample ID: **1003278-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 13:29
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>
	<i>Toluene-d8</i>	98	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	95	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12s**
 Lab Sample ID: **1003278-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 14:24
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12s**
 Lab Sample ID: **1003278-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 14:24
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12s**
 Lab Sample ID: **1003278-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 14:24
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	98	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14s**
 Lab Sample ID: **1003278-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 15:04
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14s**
 Lab Sample ID: **1003278-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 15:04
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14s**
 Lab Sample ID: **1003278-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 15:04
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	98	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	97	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24d**
 Lab Sample ID: **1003278-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 15:51
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24d**
 Lab Sample ID: **1003278-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 15:51
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24d**
 Lab Sample ID: **1003278-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 15:51
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>
	<i>Toluene-d8</i>	97	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24s**
 Lab Sample ID: **1003278-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 16:35
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24s**
 Lab Sample ID: **1003278-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 16:35
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24s**
 Lab Sample ID: **1003278-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/15/10 16:35
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/19/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26022

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>
	<i>Toluene-d8</i>	97	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-23**
 Lab Sample ID: **1003278-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 09:03
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-23**
 Lab Sample ID: **1003278-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 09:03
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-23**
 Lab Sample ID: **1003278-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 09:03
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	4.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>
	<i>Toluene-d8</i>	97	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-18s**
 Lab Sample ID: **1003278-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 10:07
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-18s**
 Lab Sample ID: **1003278-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 10:07
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-18s**
 Lab Sample ID: **1003278-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 10:07
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	96	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	97	<i>81-116</i>
	<i>Toluene-d8</i>	97	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	97	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19d**
 Lab Sample ID: **1003278-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 11:20
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19d**
 Lab Sample ID: **1003278-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 11:20
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19d**
 Lab Sample ID: **1003278-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 11:20
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	98	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19s**
 Lab Sample ID: **1003278-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 11:54
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19s**
 Lab Sample ID: **1003278-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 11:54
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	1.1	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	1.7	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	36	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19s**
 Lab Sample ID: **1003278-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 11:54
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	98	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-25s**
 Lab Sample ID: **1003278-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 13:40
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	1.2	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-25s**
 Lab Sample ID: **1003278-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 13:40
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	17	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	1.1	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-25s**
 Lab Sample ID: **1003278-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 13:40
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	101	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	97	<i>81-116</i>
	<i>Toluene-d8</i>	97	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-10s**
 Lab Sample ID: **1003278-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 14:32
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-10s**
 Lab Sample ID: **1003278-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 14:32
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-10s**
 Lab Sample ID: **1003278-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 14:32
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>
	<i>Toluene-d8</i>	97	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	95	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-01**
 Lab Sample ID: **1003278-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-01**
 Lab Sample ID: **1003278-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-01**
 Lab Sample ID: **1003278-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	99	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>
	<i>Toluene-d8</i>	96	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	94	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Dup -01**
 Lab Sample ID: **1003278-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	1.3	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Dup -01**
 Lab Sample ID: **1003278-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	18	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Dup -01**
 Lab Sample ID: **1003278-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/20/10 By: JDM
 Analyzed: 03/20/10 By: JDM
 Analytical Batch: 0C26024

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	101	88-115
	<i>1,2-Dichloroethane-d4</i>	99	81-116
	<i>Toluene-d8</i>	97	87-113
	<i>4-Bromofluorobenzene</i>	95	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW-1**
 Lab Sample ID: **1003278-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 12:30
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW-1**
 Lab Sample ID: **1003278-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 12:30
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW-1**
 Lab Sample ID: **1003278-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 12:30
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	98	<i>81-116</i>
	<i>Toluene-d8</i>	97	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	97	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW-2**
 Lab Sample ID: **1003278-17**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 12:20
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW-2**
 Lab Sample ID: **1003278-17**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 12:20
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW-2**
 Lab Sample ID: **1003278-17**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/16/10 12:20
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	99	<i>81-116</i>
	<i>Toluene-d8</i>	98	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	97	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-02**
 Lab Sample ID: **1003278-18**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-02**
 Lab Sample ID: **1003278-18**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-02**
 Lab Sample ID: **1003278-18**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002684

Work Order: **1003278**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/17/10 17:15
 Prepared: 03/24/10 By: JDM
 Analyzed: 03/24/10 By: JDM
 Analytical Batch: 0C26025

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	88-115
	<i>1,2-Dichloroethane-d4</i>	100	81-116
	<i>Toluene-d8</i>	97	87-113
	<i>4-Bromofluorobenzene</i>	98	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20s**
 Lab Sample ID: **1003321-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 09:49
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	51	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	3.8	1.0
156-59-2	cis-1,2-Dichloroethene	9.4	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20s**
 Lab Sample ID: **1003321-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 09:49
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	160	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	64	1.0
75-69-4	Trichlorofluoromethane	3.2	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20s**
 Lab Sample ID: **1003321-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 09:49
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	99	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	104	<i>81-116</i>	
<i>Toluene-d8</i>	95	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20d**
 Lab Sample ID: **1003321-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 10:19
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	85	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20d**
 Lab Sample ID: **1003321-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 10:19
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20d**
 Lab Sample ID: **1003321-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 10:19
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	4.4	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	99	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	102	<i>81-116</i>	
<i>Toluene-d8</i>	95	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-7s**
 Lab Sample ID: **1003321-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 11:04
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-7s**
 Lab Sample ID: **1003321-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 11:04
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	1.9	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	13	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-7s**
 Lab Sample ID: **1003321-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 11:04
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	101	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	105	<i>81-116</i>	
<i>Toluene-d8</i>	98	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-5s**
 Lab Sample ID: **1003321-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 12:15
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-5s**
 Lab Sample ID: **1003321-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 12:15
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	6.3	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	160	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-5s**
 Lab Sample ID: **1003321-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 12:15
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	99	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	103	<i>81-116</i>	
<i>Toluene-d8</i>	95	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-1s**
 Lab Sample ID: **1003321-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 13:51
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<400	400
107-13-1	Acrylonitrile	<40	40
71-43-2	Benzene	<20	20
108-86-1	Bromobenzene	<20	20
74-97-5	Bromochloromethane	<20	20
75-27-4	Bromodichloromethane	<20	20
75-25-2	Bromoform	<20	20
74-83-9	Bromomethane	<100	100
104-51-8	n-Butylbenzene	<20	20
135-98-8	sec-Butylbenzene	<20	20
98-06-6	tert-Butylbenzene	<20	20
75-15-0	Carbon Disulfide	<20	20
56-23-5	Carbon Tetrachloride	<20	20
108-90-7	Chlorobenzene	<20	20
75-00-3	Chloroethane	<100	100
67-66-3	Chloroform	<20	20
74-87-3	Chloromethane	<100	100
96-12-8	1,2-Dibromo-3-chloropropane	<100	100
124-48-1	Dibromochloromethane	<20	20
106-93-4	1,2-Dibromoethane	<20	20
74-95-3	Dibromomethane	<20	20
110-57-6	trans-1,4-Dichloro-2-butene	<20	20
95-50-1	1,2-Dichlorobenzene	<20	20
541-73-1	1,3-Dichlorobenzene	<20	20
106-46-7	1,4-Dichlorobenzene	<20	20
75-71-8	Dichlorodifluoromethane	<100	100
75-34-3	1,1-Dichloroethane	<20	20
107-06-2	1,2-Dichloroethane	<20	20
75-35-4	1,1-Dichloroethene	<20	20
156-59-2	cis-1,2-Dichloroethene	<20	20
156-60-5	trans-1,2-Dichloroethene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-1s**
 Lab Sample ID: **1003321-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 13:51
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<20	20
10061-01-5	cis-1,3-Dichloropropene	<20	20
10061-02-6	trans-1,3-Dichloropropene	<20	20
100-41-4	Ethylbenzene	<20	20
60-29-7	Ethyl Ether	<100	100
591-78-6	2-Hexanone	<100	100
74-88-4	Iodomethane	<20	20
98-82-8	Isopropylbenzene	<20	20
99-87-6	4-Isopropyltoluene	<100	100
1634-04-4	Methyl tert-Butyl Ether	<100	100
75-09-2	Methylene Chloride	<100	100
78-93-3	2-Butanone (MEK)	<100	100
91-57-6	2-Methylnaphthalene	<100	100
108-10-1	4-Methyl-2-pentanone (MIBK)	<100	100
91-20-3	Naphthalene	<100	100
103-65-1	n-Propylbenzene	<20	20
100-42-5	Styrene	<20	20
630-20-6	1,1,1,2-Tetrachloroethane	<20	20
79-34-5	1,1,2,2-Tetrachloroethane	<20	20
127-18-4	Tetrachloroethene	<20	20
109-99-9	Tetrahydrofuran	<100	100
108-88-3	Toluene	<20	20
87-61-6	1,2,3-Trichlorobenzene	<100	100
120-82-1	1,2,4-Trichlorobenzene	<100	100
71-55-6	1,1,1-Trichloroethane	1400	20
79-00-5	1,1,2-Trichloroethane	<20	20
79-01-6	Trichloroethene	2500	20
75-69-4	Trichlorofluoromethane	<20	20
96-18-4	1,2,3-Trichloropropane	<20	20
95-63-6	1,2,4-Trimethylbenzene	<20	20
108-67-8	1,3,5-Trimethylbenzene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-1s**
 Lab Sample ID: **1003321-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 13:51
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<20	20
136777-61-2	Xylene, Meta + Para	<40	40
95-47-6	Xylene, Ortho	<20	20
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	107	81-116
	<i>Toluene-d8</i>	99	87-113
	<i>4-Bromofluorobenzene</i>	98	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-4s**
 Lab Sample ID: **1003321-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 50
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 14:26
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<1000	1000
107-13-1	Acrylonitrile	<100	100
71-43-2	Benzene	<50	50
108-86-1	Bromobenzene	<50	50
74-97-5	Bromochloromethane	<50	50
75-27-4	Bromodichloromethane	<50	50
75-25-2	Bromoform	<50	50
74-83-9	Bromomethane	<250	250
104-51-8	n-Butylbenzene	<50	50
135-98-8	sec-Butylbenzene	<50	50
98-06-6	tert-Butylbenzene	<50	50
75-15-0	Carbon Disulfide	<50	50
56-23-5	Carbon Tetrachloride	<50	50
108-90-7	Chlorobenzene	<50	50
75-00-3	Chloroethane	<250	250
67-66-3	Chloroform	<50	50
74-87-3	Chloromethane	<250	250
96-12-8	1,2-Dibromo-3-chloropropane	<250	250
124-48-1	Dibromochloromethane	<50	50
106-93-4	1,2-Dibromoethane	<50	50
74-95-3	Dibromomethane	<50	50
110-57-6	trans-1,4-Dichloro-2-butene	<50	50
95-50-1	1,2-Dichlorobenzene	<50	50
541-73-1	1,3-Dichlorobenzene	<50	50
106-46-7	1,4-Dichlorobenzene	<50	50
75-71-8	Dichlorodifluoromethane	<250	250
75-34-3	1,1-Dichloroethane	<50	50
107-06-2	1,2-Dichloroethane	<50	50
75-35-4	1,1-Dichloroethene	<50	50
156-59-2	cis-1,2-Dichloroethene	2900	50
156-60-5	trans-1,2-Dichloroethene	82	50

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-4s**
 Lab Sample ID: **1003321-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 50
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 14:26
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<50	50
10061-01-5	cis-1,3-Dichloropropene	<50	50
10061-02-6	trans-1,3-Dichloropropene	<50	50
100-41-4	Ethylbenzene	<50	50
60-29-7	Ethyl Ether	<250	250
591-78-6	2-Hexanone	<250	250
74-88-4	Iodomethane	<50	50
98-82-8	Isopropylbenzene	<50	50
99-87-6	4-Isopropyltoluene	<250	250
1634-04-4	Methyl tert-Butyl Ether	<250	250
75-09-2	Methylene Chloride	<250	250
78-93-3	2-Butanone (MEK)	<250	250
91-57-6	2-Methylnaphthalene	<250	250
108-10-1	4-Methyl-2-pentanone (MIBK)	<250	250
91-20-3	Naphthalene	<250	250
103-65-1	n-Propylbenzene	<50	50
100-42-5	Styrene	<50	50
630-20-6	1,1,1,2-Tetrachloroethane	<50	50
79-34-5	1,1,2,2-Tetrachloroethane	<50	50
127-18-4	Tetrachloroethene	<50	50
109-99-9	Tetrahydrofuran	<250	250
108-88-3	Toluene	<50	50
87-61-6	1,2,3-Trichlorobenzene	<250	250
120-82-1	1,2,4-Trichlorobenzene	<250	250
71-55-6	1,1,1-Trichloroethane	<50	50
79-00-5	1,1,2-Trichloroethane	<50	50
79-01-6	Trichloroethene	7500	50
75-69-4	Trichlorofluoromethane	<50	50
96-18-4	1,2,3-Trichloropropane	<50	50
95-63-6	1,2,4-Trimethylbenzene	<50	50
108-67-8	1,3,5-Trimethylbenzene	<50	50

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-4s**
 Lab Sample ID: **1003321-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 50
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 14:26
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	520	50
136777-61-2	Xylene, Meta + Para	<100	100
95-47-6	Xylene, Ortho	<50	50
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	101	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	103	<i>81-116</i>	
<i>Toluene-d8</i>	96	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-2s**
 Lab Sample ID: **1003321-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 15:08
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<40	40
107-13-1	Acrylonitrile	<4.0	4.0
71-43-2	Benzene	<2.0	2.0
108-86-1	Bromobenzene	<2.0	2.0
74-97-5	Bromochloromethane	<2.0	2.0
75-27-4	Bromodichloromethane	<2.0	2.0
75-25-2	Bromoform	<2.0	2.0
74-83-9	Bromomethane	<10	10
104-51-8	n-Butylbenzene	<2.0	2.0
135-98-8	sec-Butylbenzene	<2.0	2.0
98-06-6	tert-Butylbenzene	<2.0	2.0
75-15-0	Carbon Disulfide	<2.0	2.0
56-23-5	Carbon Tetrachloride	<2.0	2.0
108-90-7	Chlorobenzene	<2.0	2.0
75-00-3	Chloroethane	<10	10
67-66-3	Chloroform	<2.0	2.0
74-87-3	Chloromethane	<10	10
96-12-8	1,2-Dibromo-3-chloropropane	<10	10
124-48-1	Dibromochloromethane	<2.0	2.0
106-93-4	1,2-Dibromoethane	<2.0	2.0
74-95-3	Dibromomethane	<2.0	2.0
110-57-6	trans-1,4-Dichloro-2-butene	<2.0	2.0
95-50-1	1,2-Dichlorobenzene	<2.0	2.0
541-73-1	1,3-Dichlorobenzene	<2.0	2.0
106-46-7	1,4-Dichlorobenzene	<2.0	2.0
75-71-8	Dichlorodifluoromethane	<10	10
75-34-3	1,1-Dichloroethane	<2.0	2.0
107-06-2	1,2-Dichloroethane	<2.0	2.0
75-35-4	1,1-Dichloroethene	<2.0	2.0
156-59-2	cis-1,2-Dichloroethene	4.1	2.0
156-60-5	trans-1,2-Dichloroethene	<2.0	2.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-2s**
 Lab Sample ID: **1003321-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 15:08
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<2.0	2.0
10061-01-5	cis-1,3-Dichloropropene	<2.0	2.0
10061-02-6	trans-1,3-Dichloropropene	<2.0	2.0
100-41-4	Ethylbenzene	<2.0	2.0
60-29-7	Ethyl Ether	<10	10
591-78-6	2-Hexanone	<10	10
74-88-4	Iodomethane	<2.0	2.0
98-82-8	Isopropylbenzene	<2.0	2.0
99-87-6	4-Isopropyltoluene	<10	10
1634-04-4	Methyl tert-Butyl Ether	<10	10
75-09-2	Methylene Chloride	<10	10
78-93-3	2-Butanone (MEK)	13	10
91-57-6	2-Methylnaphthalene	<10	10
108-10-1	4-Methyl-2-pentanone (MIBK)	<10	10
91-20-3	Naphthalene	<10	10
103-65-1	n-Propylbenzene	<2.0	2.0
100-42-5	Styrene	<2.0	2.0
630-20-6	1,1,1,2-Tetrachloroethane	<2.0	2.0
79-34-5	1,1,2,2-Tetrachloroethane	<2.0	2.0
127-18-4	Tetrachloroethene	2.3	2.0
109-99-9	Tetrahydrofuran	<10	10
108-88-3	Toluene	<2.0	2.0
87-61-6	1,2,3-Trichlorobenzene	<10	10
120-82-1	1,2,4-Trichlorobenzene	<10	10
71-55-6	1,1,1-Trichloroethane	3.1	2.0
79-00-5	1,1,2-Trichloroethane	<2.0	2.0
79-01-6	Trichloroethene	290	2.0
75-69-4	Trichlorofluoromethane	<2.0	2.0
96-18-4	1,2,3-Trichloropropane	<2.0	2.0
95-63-6	1,2,4-Trimethylbenzene	<2.0	2.0
108-67-8	1,3,5-Trimethylbenzene	<2.0	2.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-2s**
 Lab Sample ID: **1003321-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 15:08
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<2.0	2.0
136777-61-2	Xylene, Meta + Para	<4.0	4.0
95-47-6	Xylene, Ortho	<2.0	2.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	100	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	104	<i>81-116</i>	
<i>Toluene-d8</i>	96	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-3s**
 Lab Sample ID: **1003321-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 5
 QC Batch: 1002635

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 15:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/24/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C25007

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<100	100
107-13-1	Acrylonitrile	<10	10
71-43-2	Benzene	<5.0	5.0
108-86-1	Bromobenzene	<5.0	5.0
74-97-5	Bromochloromethane	<5.0	5.0
75-27-4	Bromodichloromethane	<5.0	5.0
75-25-2	Bromoform	<5.0	5.0
74-83-9	Bromomethane	<25	25
104-51-8	n-Butylbenzene	<5.0	5.0
135-98-8	sec-Butylbenzene	<5.0	5.0
98-06-6	tert-Butylbenzene	<5.0	5.0
75-15-0	Carbon Disulfide	<5.0	5.0
56-23-5	Carbon Tetrachloride	<5.0	5.0
108-90-7	Chlorobenzene	<5.0	5.0
75-00-3	Chloroethane	<25	25
67-66-3	Chloroform	<5.0	5.0
74-87-3	Chloromethane	<25	25
96-12-8	1,2-Dibromo-3-chloropropane	<25	25
124-48-1	Dibromochloromethane	<5.0	5.0
106-93-4	1,2-Dibromoethane	<5.0	5.0
74-95-3	Dibromomethane	<5.0	5.0
110-57-6	trans-1,4-Dichloro-2-butene	<5.0	5.0
95-50-1	1,2-Dichlorobenzene	<5.0	5.0
541-73-1	1,3-Dichlorobenzene	<5.0	5.0
106-46-7	1,4-Dichlorobenzene	<5.0	5.0
75-71-8	Dichlorodifluoromethane	<25	25
75-34-3	1,1-Dichloroethane	11	5.0
107-06-2	1,2-Dichloroethane	<5.0	5.0
75-35-4	1,1-Dichloroethene	<5.0	5.0
156-59-2	cis-1,2-Dichloroethene	460	5.0
156-60-5	trans-1,2-Dichloroethene	17	5.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-3s**
 Lab Sample ID: **1003321-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 5
 QC Batch: 1002635

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 15:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/24/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C25007

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<5.0	5.0
10061-01-5	cis-1,3-Dichloropropene	<5.0	5.0
10061-02-6	trans-1,3-Dichloropropene	<5.0	5.0
100-41-4	Ethylbenzene	<5.0	5.0
60-29-7	Ethyl Ether	<25	25
591-78-6	2-Hexanone	<25	25
74-88-4	Iodomethane	<5.0	5.0
98-82-8	Isopropylbenzene	<5.0	5.0
99-87-6	4-Isopropyltoluene	<25	25
1634-04-4	Methyl tert-Butyl Ether	<25	25
75-09-2	Methylene Chloride	<25	25
78-93-3	2-Butanone (MEK)	<25	25
91-57-6	2-Methylnaphthalene	<25	25
108-10-1	4-Methyl-2-pentanone (MIBK)	<25	25
91-20-3	Naphthalene	<25	25
103-65-1	n-Propylbenzene	<5.0	5.0
100-42-5	Styrene	<5.0	5.0
630-20-6	1,1,1,2-Tetrachloroethane	<5.0	5.0
79-34-5	1,1,2,2-Tetrachloroethane	<5.0	5.0
127-18-4	Tetrachloroethene	<5.0	5.0
109-99-9	Tetrahydrofuran	<25	25
108-88-3	Toluene	<5.0	5.0
87-61-6	1,2,3-Trichlorobenzene	<25	25
120-82-1	1,2,4-Trichlorobenzene	<25	25
71-55-6	1,1,1-Trichloroethane	<5.0	5.0
79-00-5	1,1,2-Trichloroethane	<5.0	5.0
79-01-6	Trichloroethene	<5.0	5.0
75-69-4	Trichlorofluoromethane	<5.0	5.0
96-18-4	1,2,3-Trichloropropane	<5.0	5.0
95-63-6	1,2,4-Trimethylbenzene	<5.0	5.0
108-67-8	1,3,5-Trimethylbenzene	<5.0	5.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-3s**
 Lab Sample ID: **1003321-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 5
 QC Batch: 1002635

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 15:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/24/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C25007

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	42	5.0
136777-61-2	Xylene, Meta + Para	<10	10
95-47-6	Xylene, Ortho	<5.0	5.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	96	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	101	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-9s**
 Lab Sample ID: **1003321-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 09:22
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<400	400
107-13-1	Acrylonitrile	<40	40
71-43-2	Benzene	<20	20
108-86-1	Bromobenzene	<20	20
74-97-5	Bromochloromethane	<20	20
75-27-4	Bromodichloromethane	<20	20
75-25-2	Bromoform	<20	20
74-83-9	Bromomethane	<100	100
104-51-8	n-Butylbenzene	<20	20
135-98-8	sec-Butylbenzene	<20	20
98-06-6	tert-Butylbenzene	<20	20
75-15-0	Carbon Disulfide	<20	20
56-23-5	Carbon Tetrachloride	<20	20
108-90-7	Chlorobenzene	<20	20
75-00-3	Chloroethane	<100	100
67-66-3	Chloroform	<20	20
74-87-3	Chloromethane	<100	100
96-12-8	1,2-Dibromo-3-chloropropane	<100	100
124-48-1	Dibromochloromethane	<20	20
106-93-4	1,2-Dibromoethane	<20	20
74-95-3	Dibromomethane	<20	20
110-57-6	trans-1,4-Dichloro-2-butene	<20	20
95-50-1	1,2-Dichlorobenzene	<20	20
541-73-1	1,3-Dichlorobenzene	<20	20
106-46-7	1,4-Dichlorobenzene	<20	20
75-71-8	Dichlorodifluoromethane	<100	100
75-34-3	1,1-Dichloroethane	<20	20
107-06-2	1,2-Dichloroethane	<20	20
75-35-4	1,1-Dichloroethene	<20	20
156-59-2	cis-1,2-Dichloroethene	<20	20
156-60-5	trans-1,2-Dichloroethene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-9s**
 Lab Sample ID: **1003321-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 09:22
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<20	20
10061-01-5	cis-1,3-Dichloropropene	<20	20
10061-02-6	trans-1,3-Dichloropropene	<20	20
100-41-4	Ethylbenzene	<20	20
60-29-7	Ethyl Ether	<100	100
591-78-6	2-Hexanone	<100	100
74-88-4	Iodomethane	<20	20
98-82-8	Isopropylbenzene	<20	20
99-87-6	4-Isopropyltoluene	<100	100
1634-04-4	Methyl tert-Butyl Ether	<100	100
75-09-2	Methylene Chloride	<100	100
78-93-3	2-Butanone (MEK)	<100	100
91-57-6	2-Methylnaphthalene	<100	100
108-10-1	4-Methyl-2-pentanone (MIBK)	<100	100
91-20-3	Naphthalene	<100	100
103-65-1	n-Propylbenzene	<20	20
100-42-5	Styrene	<20	20
630-20-6	1,1,1,2-Tetrachloroethane	<20	20
79-34-5	1,1,2,2-Tetrachloroethane	<20	20
127-18-4	Tetrachloroethene	<20	20
109-99-9	Tetrahydrofuran	<100	100
108-88-3	Toluene	<20	20
87-61-6	1,2,3-Trichlorobenzene	<100	100
120-82-1	1,2,4-Trichlorobenzene	<100	100
71-55-6	1,1,1-Trichloroethane	120	20
79-00-5	1,1,2-Trichloroethane	<20	20
79-01-6	Trichloroethene	1500	20
75-69-4	Trichlorofluoromethane	<20	20
96-18-4	1,2,3-Trichloropropane	<20	20
95-63-6	1,2,4-Trimethylbenzene	<20	20
108-67-8	1,3,5-Trimethylbenzene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-9s**
 Lab Sample ID: **1003321-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 09:22
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<20	20
136777-61-2	Xylene, Meta + Para	<40	40
95-47-6	Xylene, Ortho	<20	20
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	101	88-115
	<i>1,2-Dichloroethane-d4</i>	104	81-116
	<i>Toluene-d8</i>	96	87-113
	<i>4-Bromofluorobenzene</i>	98	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12d**
 Lab Sample ID: **1003321-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 10:53
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12d**
 Lab Sample ID: **1003321-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 10:53
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12d**
 Lab Sample ID: **1003321-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 10:53
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	101	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	104	<i>81-116</i>	
<i>Toluene-d8</i>	96	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29s**
 Lab Sample ID: **1003321-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 11:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	1.3	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29s**
 Lab Sample ID: **1003321-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 11:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29s**
 Lab Sample ID: **1003321-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 11:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	100	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	104	<i>81-116</i>	
<i>Toluene-d8</i>	96	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29d**
 Lab Sample ID: **1003321-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 12:19
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

*Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29d**
 Lab Sample ID: **1003321-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 12:19
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29d**
 Lab Sample ID: **1003321-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 12:19
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/24/10 By: DLV
 Analytical Batch: 0C24011

*Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	103	88-115
	<i>1,2-Dichloroethane-d4</i>	106	81-116
	<i>Toluene-d8</i>	97	87-113
	<i>4-Bromofluorobenzene</i>	97	78-116

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-6s**
 Lab Sample ID: **1003321-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 13:08
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-6s**
 Lab Sample ID: **1003321-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 13:08
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	31	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-6s**
 Lab Sample ID: **1003321-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 13:08
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
	<i>Dibromofluoromethane</i>	100	88-115
	<i>1,2-Dichloroethane-d4</i>	104	81-116
	<i>Toluene-d8</i>	95	87-113
	<i>4-Bromofluorobenzene</i>	98	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-22**
 Lab Sample ID: **1003321-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 14:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-22**
 Lab Sample ID: **1003321-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 14:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-22**
 Lab Sample ID: **1003321-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 14:46
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	8.5	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	99	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	104	<i>81-116</i>	
<i>Toluene-d8</i>	95	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-17s**
 Lab Sample ID: **1003321-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 16:39
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-17s**
 Lab Sample ID: **1003321-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 16:39
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-17s**
 Lab Sample ID: **1003321-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/18/10 16:39
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	102	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	106	<i>81-116</i>	
<i>Toluene-d8</i>	96	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-02**
 Lab Sample ID: **1003321-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-02**
 Lab Sample ID: **1003321-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-02**
 Lab Sample ID: **1003321-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002586

Work Order: **1003321**
 Description: Laboratory Services
 Sampled: 03/17/10 00:00
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/23/10 By: DLV
 Analyzed: 03/23/10 By: DLV
 Analytical Batch: 0C24011

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	101	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	104	<i>81-116</i>
	<i>Toluene-d8</i>	96	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **307 Killbuck**
 Lab Sample ID: **1003324-01**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1002865

Work Order: **1003324**
 Description: Laboratory Services
 Sampled: 03/17/10 10:10
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/30/10 By: JDM
 Analyzed: 03/30/10 By: JDM
 Analytical Batch: 0C31019

Volatile Organic Compounds in Drinking Water by EPA Method 524.2

CAS Number	Analyte	Analytical Result	RL
71-43-2	Benzene	<0.0010	0.0010
108-86-1	Bromobenzene	<0.0010	0.0010
75-27-4	Bromodichloromethane	<0.0010	0.0010
75-25-2	Bromoform	<0.0010	0.0010
74-83-9	Bromomethane	<0.0010	0.0010
56-23-5	Carbon Tetrachloride	<0.0010	0.0010
108-90-7	Chlorobenzene	<0.0010	0.0010
75-00-3	Chloroethane	<0.0010	0.0010
67-66-3	Chloroform	<0.0010	0.0010
74-87-3	Chloromethane	<0.0010	0.0010
95-49-8	2-Chlorotoluene	<0.0010	0.0010
106-43-4	4-Chlorotoluene	<0.0010	0.0010
124-48-1	Dibromochloromethane	<0.0010	0.0010
74-95-3	Dibromomethane	<0.0010	0.0010
95-50-1	1,2-Dichlorobenzene	<0.0010	0.0010
541-73-1	1,3-Dichlorobenzene	<0.0010	0.0010
106-46-7	1,4-Dichlorobenzene	<0.0010	0.0010
75-71-8	Dichlorodifluoromethane	<0.0010	0.0010
75-34-3	1,1-Dichloroethane	<0.0010	0.0010
107-06-2	1,2-Dichloroethane	<0.0010	0.0010
75-35-4	1,1-Dichloroethene	<0.0010	0.0010
156-59-2	cis-1,2-Dichloroethene	<0.0010	0.0010
156-60-5	trans-1,2-Dichloroethene	<0.0010	0.0010
78-87-5	1,2-Dichloropropane	<0.0010	0.0010
142-28-9	1,3-Dichloropropane	<0.0010	0.0010
594-20-7	2,2-Dichloropropane	<0.0010	0.0010
563-58-6	1,1-Dichloropropene	<0.0010	0.0010
10061-01-5	cis-1,3-Dichloropropene	<0.0010	0.0010
10061-02-6	trans-1,3-Dichloropropene	<0.0010	0.0010
100-41-4	Ethylbenzene	<0.0010	0.0010
75-09-2	Methylene Chloride	<0.0050	0.0050

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **307 Killbuck**
 Lab Sample ID: **1003324-01**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1002865

Work Order: **1003324**
 Description: Laboratory Services
 Sampled: 03/17/10 10:10
 Sampled By: B. Ritchie
 Received: 03/19/10 17:00
 Prepared: 03/30/10 By: JDM
 Analyzed: 03/30/10 By: JDM
 Analytical Batch: 0C31019

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

CAS Number	Analyte	Analytical Result	RL
100-42-5	Styrene	<0.0010	0.0010
630-20-6	1,1,1,2-Tetrachloroethane	<0.0010	0.0010
79-34-5	1,1,2,2-Tetrachloroethane	<0.0010	0.0010
127-18-4	Tetrachloroethene	<0.0010	0.0010
108-88-3	Toluene	<0.0010	0.0010
120-82-1	1,2,4-Trichlorobenzene	<0.0010	0.0010
71-55-6	1,1,1-Trichloroethane	<0.0010	0.0010
79-00-5	1,1,2-Trichloroethane	<0.0010	0.0010
79-01-6	Trichloroethene	<0.0010	0.0010
75-69-4	Trichlorofluoromethane	<0.0010	0.0010
96-18-4	1,2,3-Trichloropropane	<0.0010	0.0010
75-01-4	Vinyl Chloride	<0.0010	0.0010
1330-20-7	Xylene (Total)	<0.0030	0.0030
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	102	<i>82-118</i>	
<i>1,2-Dichloroethane-d4</i>	101	<i>75-128</i>	
<i>Toluene-d8</i>	101	<i>88-108</i>	
<i>4-Bromofluorobenzene</i>	103	<i>82-114</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30d**
 Lab Sample ID: **1003391-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 09:32
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30d**
 Lab Sample ID: **1003391-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 09:32
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30d**
 Lab Sample ID: **1003391-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 09:32
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	98	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	100	<i>81-116</i>	
<i>Toluene-d8</i>	99	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30s**
 Lab Sample ID: **1003391-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 10:11
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30s**
 Lab Sample ID: **1003391-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 10:11
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30s**
 Lab Sample ID: **1003391-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 10:11
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	99	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	101	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27d**
 Lab Sample ID: **1003391-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 11:14
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27d**
 Lab Sample ID: **1003391-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 11:14
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27d**
 Lab Sample ID: **1003391-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 11:14
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	97	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	103	<i>81-116</i>	
<i>Toluene-d8</i>	98	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27s**
 Lab Sample ID: **1003391-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 11:57
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27s**
 Lab Sample ID: **1003391-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 11:57
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27s**
 Lab Sample ID: **1003391-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 11:57
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	100	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	103	<i>81-116</i>	
<i>Toluene-d8</i>	98	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28d**
 Lab Sample ID: **1003391-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 13:01
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28d**
 Lab Sample ID: **1003391-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 13:01
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28d**
 Lab Sample ID: **1003391-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 13:01
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	100	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	103	<i>81-116</i>	
<i>Toluene-d8</i>	97	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28s**
 Lab Sample ID: **1003391-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 13:44
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28s**
 Lab Sample ID: **1003391-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 13:44
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28s**
 Lab Sample ID: **1003391-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 13:44
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	98	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	102	<i>81-116</i>	
<i>Toluene-d8</i>	98	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	100	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14d**
 Lab Sample ID: **1003391-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 14:43
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14d**
 Lab Sample ID: **1003391-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 14:43
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14d**
 Lab Sample ID: **1003391-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 14:43
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	99	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	104	<i>81-116</i>
	<i>Toluene-d8</i>	99	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-21**
 Lab Sample ID: **1003391-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 15:23
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	33	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	2.2	1.0
156-59-2	cis-1,2-Dichloroethene	81	1.0
156-60-5	trans-1,2-Dichloroethene	7.5	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-21**
 Lab Sample ID: **1003391-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 15:23
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	62	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	850	25
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-21**
 Lab Sample ID: **1003391-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 15:23
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	105	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	102	<i>81-116</i>	
<i>Toluene-d8</i>	94	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	100	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-03**
 Lab Sample ID: **1003391-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 00:00
 Sampled By: TML
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-03**
 Lab Sample ID: **1003391-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 00:00
 Sampled By: TML
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-03**
 Lab Sample ID: **1003391-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 00:00
 Sampled By: TML
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	99	88-115
	<i>1,2-Dichloroethane-d4</i>	103	81-116
	<i>Toluene-d8</i>	98	87-113
	<i>4-Bromofluorobenzene</i>	98	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-02**
 Lab Sample ID: **1003391-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 00:00
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: OC30038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	33	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	2.2	1.0
156-59-2	cis-1,2-Dichloroethene	79	1.0
156-60-5	trans-1,2-Dichloroethene	7.8	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-02**
 Lab Sample ID: **1003391-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 00:00
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	61	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	810	25
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-02**
 Lab Sample ID: **1003391-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1003391**
 Description: Laboratory Services
 Sampled: 03/23/10 00:00
 Sampled By: B. Ritchie
 Received: 03/24/10 17:10
 Prepared: 03/26/10 By: JDM
 Analyzed: 03/26/10 By: JDM
 Analytical Batch: 0C30038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
	<i>Dibromofluoromethane</i>	106	88-115
	<i>1,2-Dichloroethane-d4</i>	104	81-116
	<i>Toluene-d8</i>	93	87-113
	<i>4-Bromofluorobenzene</i>	104	78-116

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002586 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 03/23/2010 By: DLV

Analytical Batch: 0C24011

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002586 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/23/2010 By: DLV

Analytical Batch: 0C24011

2-Hexanone		<5.0					5.0
Iodomethane		<1.0					1.0
Isopropylbenzene		<1.0					1.0
4-Isopropyltoluene		<5.0					5.0
Methyl tert-Butyl Ether		<5.0					5.0
Methylene Chloride		<5.0					5.0
2-Butanone (MEK)		<5.0					5.0
2-Methylnaphthalene		5.0					5.0
4-Methyl-2-pentanone (MIBK)		<5.0					5.0
Naphthalene		<5.0					5.0
n-Propylbenzene		<1.0					1.0
Styrene		<1.0					1.0
1,1,1,2-Tetrachloroethane		<1.0					1.0
1,1,2,2-Tetrachloroethane		<1.0					1.0
Tetrachloroethene		<1.0					1.0
Tetrahydrofuran		<5.0					5.0
Toluene		<1.0					1.0
1,2,3-Trichlorobenzene		<5.0					5.0
1,2,4-Trichlorobenzene		<5.0					5.0
1,1,1-Trichloroethane		<1.0					1.0
1,1,2-Trichloroethane		<1.0					1.0
Trichloroethene		<1.0					1.0
Trichlorofluoromethane		<1.0					1.0
1,2,3-Trichloropropane		<1.0					1.0
1,2,4-Trimethylbenzene		<1.0					1.0
1,3,5-Trimethylbenzene		<1.0					1.0
Vinyl Chloride		<1.0					1.0
Xylene, Meta + Para		<2.0					2.0
Xylene, Ortho		<1.0					1.0

Surrogates:

Dibromofluoromethane	96	88-115
1,2-Dichloroethane-d4	102	81-116
Toluene-d8	96	87-113
4-Bromofluorobenzene	98	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 03/23/2010 By: DLV

Analytical Batch: 0C24011

Benzene	40.0	39.0	98	86-122		1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002586 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued)

Unit: ug/L

Analyzed: 03/23/2010 By: DLV

Analytical Batch: 0C24011

Chlorobenzene	40.0	42.2	105	88-114	1.0
1,1-Dichloroethene	40.0	35.6	89	81-125	1.0
Toluene	40.0	39.1	98	87-123	1.0
Trichloroethene	40.0	37.6	94	80-122	1.0

Surrogates:

<i>Dibromofluoromethane</i>	95	88-115
<i>1,2-Dichloroethane-d4</i>	100	81-116
<i>Toluene-d8</i>	97	87-113
<i>4-Bromofluorobenzene</i>	101	78-116

QC Batch: 1002635 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 03/24/2010 By: DLV

Analytical Batch: 0C25007

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002635 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/24/2010 By: DLV

Analytical Batch: 0C25007

1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0
2-Methylnaphthalene	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0
1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002635 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/24/2010 By: DLV

Analytical Batch: 0C25007

1,2,3-Trichloropropane			<1.0				1.0
1,2,4-Trimethylbenzene			<1.0				1.0
1,3,5-Trimethylbenzene			<1.0				1.0
Vinyl Chloride			<1.0				1.0
Xylene, Meta + Para			<2.0				2.0
Xylene, Ortho			<1.0				1.0

Surrogates:

Dibromofluoromethane	95	88-115
1,2-Dichloroethane-d4	102	81-116
Toluene-d8	96	87-113
4-Bromofluorobenzene	100	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 03/24/2010 By: DLV

Analytical Batch: 0C25007

Benzene	40.0	40.9	102	86-122	1.0
Chlorobenzene	40.0	43.4	109	88-114	1.0
1,1-Dichloroethene	40.0	39.2	98	81-125	1.0
Toluene	40.0	40.7	102	87-123	1.0
Trichloroethene	40.0	37.9	95	80-122	1.0

Surrogates:

Dibromofluoromethane	94	88-115
1,2-Dichloroethane-d4	99	81-116
Toluene-d8	98	87-113
4-Bromofluorobenzene	103	78-116

QC Batch: 1002684 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 03/19/2010 By: JDM

Analytical Batch: 0C26022

Acetone		<20			20
Acrylonitrile		<2.0			2.0
Benzene		<1.0			1.0
Bromobenzene		<1.0			1.0
Bromochloromethane		<1.0			1.0
Bromodichloromethane		<1.0			1.0
Bromoform		<1.0			1.0
Bromomethane		<5.0			5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/19/2010 By: JDM

Analytical Batch: 0C26022

n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0
2-Methylnaphthalene	<5.0	5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/19/2010 By: JDM

Analytical Batch: 0C26022

4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0
1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0
1,2,3-Trichloropropane	<1.0	1.0
1,2,4-Trimethylbenzene	<1.0	1.0
1,3,5-Trimethylbenzene	<1.0	1.0
Vinyl Chloride	<1.0	1.0
Xylene, Meta + Para	<2.0	2.0
Xylene, Ortho	<1.0	1.0

Surrogates:

<i>Dibromofluoromethane</i>	97	88-115
<i>1,2-Dichloroethane-d4</i>	97	81-116
<i>Toluene-d8</i>	96	87-113
<i>4-Bromofluorobenzene</i>	95	78-116

Method Blank

Unit: ug/L

Analyzed: 03/20/2010 By: JDM

Analytical Batch: 0C26024

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/20/2010 By: JDM

Analytical Batch: 0C26024

Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/20/2010 By: JDM

Analytical Batch: 0C26024

2-Methylnaphthalene	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0
1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0
1,2,3-Trichloropropane	<1.0	1.0
1,2,4-Trimethylbenzene	<1.0	1.0
1,3,5-Trimethylbenzene	<1.0	1.0
Vinyl Chloride	<1.0	1.0
Xylene, Meta + Para	<2.0	2.0
Xylene, Ortho	<1.0	1.0

Surrogates:

<i>Dibromofluoromethane</i>	98	88-115
<i>1,2-Dichloroethane-d4</i>	97	81-116
<i>Toluene-d8</i>	98	87-113
<i>4-Bromofluorobenzene</i>	95	78-116

Method Blank

Unit: ug/L

Analyzed: 03/24/2010 By: JDM

Analytical Batch: 0C26025

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/24/2010 By: JDM

Analytical Batch: 0C26025

Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/24/2010 By: JDM

Analytical Batch: 0C26025

2-Butanone (MEK)		<5.0					5.0
2-Methylnaphthalene		<5.0					5.0
4-Methyl-2-pentanone (MIBK)		<5.0					5.0
Naphthalene		<5.0					5.0
n-Propylbenzene		<1.0					1.0
Styrene		<1.0					1.0
1,1,1,2-Tetrachloroethane		<1.0					1.0
1,1,2,2-Tetrachloroethane		<1.0					1.0
Tetrachloroethene		<1.0					1.0
Tetrahydrofuran		<5.0					5.0
Toluene		<1.0					1.0
1,2,3-Trichlorobenzene		<5.0					5.0
1,2,4-Trichlorobenzene		<5.0					5.0
1,1,1-Trichloroethane		<1.0					1.0
1,1,2-Trichloroethane		<1.0					1.0
Trichloroethene		<1.0					1.0
Trichlorofluoromethane		<1.0					1.0
1,2,3-Trichloropropane		<1.0					1.0
1,2,4-Trimethylbenzene		<1.0					1.0
1,3,5-Trimethylbenzene		<1.0					1.0
Vinyl Chloride		<1.0					1.0
Xylene, Meta + Para		<2.0					2.0
Xylene, Ortho		<1.0					1.0

Surrogates:

Dibromofluoromethane	98	88-115
1,2-Dichloroethane-d4	100	81-116
Toluene-d8	97	87-113
4-Bromofluorobenzene	97	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 03/19/2010 By: JDM

Analytical Batch: 0C26022

Benzene	20.0	20.5	102	86-122		1.0
Chlorobenzene	20.0	21.0	105	88-114		1.0
1,1-Dichloroethene	20.0	20.8	104	81-125		1.0
Toluene	20.0	21.0	105	87-123		1.0
Trichloroethene	20.0	20.8	104	80-122		1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued)	Analyzed:	03/19/2010	By: JDM
Unit: ug/L	Analytical Batch:	0C26022	

Surrogates:

<i>Dibromofluoromethane</i>	99	88-115
<i>1,2-Dichloroethane-d4</i>	96	81-116
<i>Toluene-d8</i>	99	87-113
<i>4-Bromofluorobenzene</i>	98	78-116

Laboratory Control Sample	Analyzed:	03/20/2010	By: JDM
Unit: ug/L	Analytical Batch:	0C26024	

Benzene	20.0	21.2	106	86-122		1.0
Chlorobenzene	20.0	21.6	108	88-114		1.0
1,1-Dichloroethene	20.0	21.5	108	81-125		1.0
Toluene	20.0	21.7	108	87-123		1.0
Trichloroethene	20.0	23.3	116	80-122		1.0

Surrogates:

<i>Dibromofluoromethane</i>	100	88-115
<i>1,2-Dichloroethane-d4</i>	96	81-116
<i>Toluene-d8</i>	100	87-113
<i>4-Bromofluorobenzene</i>	99	78-116

Laboratory Control Sample	Analyzed:	03/24/2010	By: JDM
Unit: ug/L	Analytical Batch:	0C26025	

Benzene	20.0	20.2	101	86-122		1.0
Chlorobenzene	20.0	20.8	104	88-114		1.0
1,1-Dichloroethene	20.0	20.1	101	81-125		1.0
Toluene	20.0	20.7	104	87-123		1.0
Trichloroethene	20.0	20.4	102	80-122		1.0

Surrogates:

<i>Dibromofluoromethane</i>	100	88-115
<i>1,2-Dichloroethane-d4</i>	97	81-116
<i>Toluene-d8</i>	99	87-113
<i>4-Bromofluorobenzene</i>	99	78-116

Laboratory Control Sample Duplicate	Analyzed:	03/19/2010	By: JDM
Unit: ug/L	Analytical Batch:	0C26022	

Benzene	20.0	21.4	107	86-122	4	20	1.0
Chlorobenzene	20.0	21.5	107	88-114	2	20	1.0
1,1-Dichloroethene	20.0	22.0	110	81-125	5	20	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002684 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample Duplicate (Continued)

Unit: ug/L					Analyzed:	03/19/2010	By: JDM
					Analytical Batch:	0C26022	

Toluene	20.0	21.8	109	87-123	4	20	1.0
Trichloroethene	20.0	21.9	109	80-122	5	20	1.0

Surrogates:

<i>Dibromofluoromethane</i>	<i>101</i>	<i>88-115</i>
<i>1,2-Dichloroethane-d4</i>	<i>94</i>	<i>81-116</i>
<i>Toluene-d8</i>	<i>99</i>	<i>87-113</i>
<i>4-Bromofluorobenzene</i>	<i>97</i>	<i>78-116</i>

QC Batch: 1002818 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L					Analyzed:	03/26/2010	By: JDM
					Analytical Batch:	0C30038	

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002818 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/26/2010 By: JDM

Analytical Batch: 0C30038

Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0
2-Methylnaphthalene	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0
1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0
1,2,3-Trichloropropane	<1.0	1.0
1,2,4-Trimethylbenzene	<1.0	1.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002818 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 03/26/2010 By: JDM

Analytical Batch: 0C30038

1,3,5-Trimethylbenzene			<1.0				1.0	
Vinyl Chloride			<1.0				1.0	
Xylene, Meta + Para			<2.0				2.0	
Xylene, Ortho			<1.0				1.0	

Surrogates:

<i>Dibromofluoromethane</i>				98	88-115			
<i>1,2-Dichloroethane-d4</i>				100	81-116			
<i>Toluene-d8</i>				98	87-113			
<i>4-Bromofluorobenzene</i>				97	78-116			

Laboratory Control Sample

Unit: ug/L

Analyzed: 03/26/2010 By: JDM

Analytical Batch: 0C30038

Benzene	20.0	22.3		112	86-122		1.0	
Chlorobenzene	20.0	20.8		104	88-114		1.0	
1,1-Dichloroethene	20.0	22.1		111	81-125		1.0	
Toluene	20.0	22.4		112	87-123		1.0	
Trichloroethene	20.0	21.4		107	80-122		1.0	

Surrogates:

<i>Dibromofluoromethane</i>				101	88-115			
<i>1,2-Dichloroethane-d4</i>				99	81-116			
<i>Toluene-d8</i>				101	87-113			
<i>4-Bromofluorobenzene</i>				101	78-116			

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002865 5030B Aqueous Purge & Trap/USEPA-524.2

Method Blank				Analyzed:	03/30/2010	By: JDM
Unit: mg/L				Analytical Batch:	0C31019	
Benzene			<0.0010			0.0010
Bromobenzene			<0.0010			0.0010
Bromodichloromethane			<0.0010			0.0010
Bromoform			<0.0010			0.0010
Bromomethane			<0.0010			0.0010
Carbon Tetrachloride			<0.0010			0.0010
Chlorobenzene			<0.0010			0.0010
Chloroethane			<0.0010			0.0010
Chloroform			<0.0010			0.0010
Chloromethane			<0.0010			0.0010
2-Chlorotoluene			<0.0010			0.0010
4-Chlorotoluene			<0.0010			0.0010
Dibromochloromethane			<0.0010			0.0010
Dibromomethane			<0.0010			0.0010
1,2-Dichlorobenzene			<0.0010			0.0010
1,3-Dichlorobenzene			<0.0010			0.0010
1,4-Dichlorobenzene			<0.0010			0.0010
Dichlorodifluoromethane			<0.0010			0.0010
1,1-Dichloroethane			<0.0010			0.0010
1,2-Dichloroethane			<0.0010			0.0010
1,1-Dichloroethene			<0.0010			0.0010
cis-1,2-Dichloroethene			<0.0010			0.0010
trans-1,2-Dichloroethene			<0.0010			0.0010
1,2-Dichloropropane			<0.0010			0.0010
1,3-Dichloropropane			<0.0010			0.0010
2,2-Dichloropropane			<0.0010			0.0010
1,1-Dichloropropene			<0.0010			0.0010
cis-1,3-Dichloropropene			<0.0010			0.0010
trans-1,3-Dichloropropene			<0.0010			0.0010
Ethylbenzene			<0.0010			0.0010
Methylene Chloride			<0.0050			0.0050
Styrene			<0.0010			0.0010
1,1,1,2-Tetrachloroethane			<0.0010			0.0010
1,1,1,2-Tetrachloroethane			<0.0010			0.0010
Tetrachloroethene			<0.0010			0.0010
Toluene			<0.0010			0.0010

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QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002865 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Method Blank (Continued)

Unit: mg/L

Analyzed: 03/30/2010 By: JDM

Analytical Batch: 0C31019

1,2,4-Trichlorobenzene			<0.0010				0.0010	
1,1,1-Trichloroethane			<0.0010				0.0010	
1,1,2-Trichloroethane			<0.0010				0.0010	
Trichloroethene			<0.0010				0.0010	
Trichlorofluoromethane			<0.0010				0.0010	
1,2,3-Trichloropropane			<0.0010				0.0010	
Vinyl Chloride			<0.0010				0.0010	
Xylene (Total)			<0.0030				0.0030	

Method Blank

Unit: ug/L

Analyzed: 03/30/2010 By: JDM

Analytical Batch: 0C31019

Surrogates:

<i>Dibromofluoromethane</i>	101	82-118
<i>1,2-Dichloroethane-d4</i>	100	75-128
<i>Toluene-d8</i>	100	88-108
<i>4-Bromofluorobenzene</i>	104	82-114

Laboratory Control Sample

Unit: mg/L

Analyzed: 03/30/2010 By: JDM

Analytical Batch: 0C31019

Benzene	0.0100	0.0119	119	70-130	0.0010
Bromobenzene	0.0100	0.0101	101	70-130	0.0010
Bromodichloromethane	0.0100	0.0121	121	70-130	0.0010
Bromoform	0.0100	0.00939	94	70-130	0.0010
Bromomethane	0.0100	0.0114	114	70-130	0.0010
Carbon Tetrachloride	0.0100	0.0117	117	70-130	0.0010
Chlorobenzene	0.0100	0.0104	104	70-130	0.0010
Chloroethane	0.0100	0.0122	122	70-130	0.0010
Chloroform	0.0100	0.0114	114	70-130	0.0010
Chloromethane	0.0100	0.0129	129	70-130	0.0010
2-Chlorotoluene	0.0100	0.00926	93	70-130	0.0010
4-Chlorotoluene	0.0100	0.00983	98	70-130	0.0010
Dibromochloromethane	0.0100	0.0105	105	70-130	0.0010
Dibromomethane	0.0100	0.0122	122	70-130	0.0010
1,2-Dichlorobenzene	0.0100	0.00919	92	70-130	0.0010
1,3-Dichlorobenzene	0.0100	0.00959	96	70-130	0.0010
1,4-Dichlorobenzene	0.0100	0.00959	96	70-130	0.0010
Dichlorodifluoromethane	0.0100	0.0128	128	70-130	0.0010

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QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002865 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Laboratory Control Sample (Continued)					Analyzed:	03/30/2010	By: JDM
Unit: mg/L					Analytical Batch:	0C31019	
1,1-Dichloroethane	0.0100	0.0106	106	70-130		0.0010	
1,2-Dichloroethane	0.0100	0.0121	121	70-130		0.0010	
1,1-Dichloroethene	0.0100	0.0114	114	70-130		0.0010	
cis-1,2-Dichloroethene	0.0100	0.0118	118	70-130		0.0010	
trans-1,2-Dichloroethene	0.0100	0.0118	118	70-130		0.0010	
1,2-Dichloropropane	0.0100	0.0115	115	70-130		0.0010	
1,3-Dichloropropane	0.0100	0.0112	112	70-130		0.0010	
2,2-Dichloropropane	0.0100	0.00940	94	70-130		0.0010	
1,1-Dichloropropene	0.0100	0.0121	121	70-130		0.0010	
cis-1,3-Dichloropropene	0.0100	0.0108	108	70-130		0.0010	
trans-1,3-Dichloropropene	0.0100	0.0103	103	70-130		0.0010	
Ethylbenzene	0.0100	0.0106	106	70-130		0.0010	
Methylene Chloride	0.0100	0.0115	115	70-130		0.0050	
Styrene	0.0100	0.0106	106	70-130		0.0010	
1,1,1,2-Tetrachloroethane	0.0100	0.0100	100	70-130		0.0010	
1,1,2,2-Tetrachloroethane	0.0100	0.0110	110	70-130		0.0010	
Tetrachloroethene	0.0100	0.0100	100	70-130		0.0010	
Toluene	0.0100	0.0119	119	70-130		0.0010	
1,2,4-Trichlorobenzene	0.0100	0.00856	86	70-130		0.0010	
1,1,1-Trichloroethane	0.0100	0.0114	114	70-130		0.0010	
1,1,2-Trichloroethane	0.0100	0.0121	121	70-130		0.0010	
Trichloroethene	0.0100	0.0114	114	70-130		0.0010	
Trichlorofluoromethane	0.0100	0.0125	125	70-130		0.0010	
1,2,3-Trichloropropane	0.0100	0.0104	104	70-130		0.0010	
Vinyl Chloride	0.0100	0.0126	126	70-130		0.0010	
Xylene (Total)	0.0300	0.0307	102	70-130		0.0030	

Laboratory Control Sample					Analyzed:	03/30/2010	By: JDM
Unit: ug/L					Analytical Batch:	0C31019	

Surrogates:

<i>Dibromofluoromethane</i>	<i>103</i>	<i>82-118</i>
<i>1,2-Dichloroethane-d4</i>	<i>99</i>	<i>75-128</i>
<i>Toluene-d8</i>	<i>102</i>	<i>88-108</i>
<i>4-Bromofluorobenzene</i>	<i>107</i>	<i>82-114</i>

Duplicate 1003324-01 307 Killbuck					Analyzed:	03/30/2010	By: JDM
Unit: mg/L					Analytical Batch:	0C31019	
Benzene	<0.0010	<0.0010				20	0.0010

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002865 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Duplicate (Continued) 1003324-01	307 Killbuck	Analyzed:	03/30/2010	By: JDM
Unit: mg/L		Analytical Batch:	0C31019	

Bromobenzene	<0.0010	<0.0010	20	0.0010
Bromodichloromethane	<0.0010	<0.0010	20	0.0010
Bromoform	<0.0010	<0.0010	20	0.0010
Bromomethane	<0.0010	<0.0010	20	0.0010
Carbon Tetrachloride	<0.0010	<0.0010	20	0.0010
Chlorobenzene	<0.0010	<0.0010	20	0.0010
Chloroethane	<0.0010	<0.0010	20	0.0010
Chloroform	<0.0010	<0.0010	20	0.0010
Chloromethane	<0.0010	<0.0010	20	0.0010
2-Chlorotoluene	<0.0010	<0.0010	20	0.0010
4-Chlorotoluene	<0.0010	<0.0010	20	0.0010
Dibromochloromethane	<0.0010	<0.0010	20	0.0010
Dibromomethane	<0.0010	<0.0010	20	0.0010
1,2-Dichlorobenzene	<0.0010	<0.0010	20	0.0010
1,3-Dichlorobenzene	<0.0010	<0.0010	20	0.0010
1,4-Dichlorobenzene	<0.0010	<0.0010	20	0.0010
Dichlorodifluoromethane	<0.0010	<0.0010	20	0.0010
1,1-Dichloroethane	<0.0010	<0.0010	20	0.0010
1,2-Dichloroethane	<0.0010	<0.0010	20	0.0010
1,1-Dichloroethene	<0.0010	<0.0010	20	0.0010
cis-1,2-Dichloroethene	<0.0010	<0.0010	20	0.0010
trans-1,2-Dichloroethene	<0.0010	<0.0010	20	0.0010
1,2-Dichloropropane	<0.0010	<0.0010	20	0.0010
1,3-Dichloropropane	<0.0010	<0.0010	20	0.0010
2,2-Dichloropropane	<0.0010	<0.0010	20	0.0010
1,1-Dichloropropene	<0.0010	<0.0010	20	0.0010
cis-1,3-Dichloropropene	<0.0010	<0.0010	20	0.0010
trans-1,3-Dichloropropene	<0.0010	<0.0010	20	0.0010
Ethylbenzene	<0.0010	<0.0010	20	0.0010
Methylene Chloride	<0.0050	<0.0050	20	0.0050
Styrene	<0.0010	<0.0010	20	0.0010
1,1,1,2-Tetrachloroethane	<0.0010	<0.0010	20	0.0010
1,1,1,2,2-Tetrachloroethane	<0.0010	<0.0010	20	0.0010
Tetrachloroethene	<0.0010	<0.0010	20	0.0010
Toluene	<0.0010	<0.0010	20	0.0010
1,2,4-Trichlorobenzene	<0.0010	<0.0010	20	0.0010

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002865 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Duplicate (Continued) 1003324-01 307 Killbuck					Analyzed:	03/30/2010	By: JDM
Unit: mg/L					Analytical Batch:	0C31019	
1,1,1-Trichloroethane	<0.0010		<0.0010			20	0.0010
1,1,2-Trichloroethane	<0.0010		<0.0010			20	0.0010
Trichloroethene	<0.0010		<0.0010			20	0.0010
Trichlorofluoromethane	<0.0010		<0.0010			20	0.0010
1,2,3-Trichloropropane	<0.0010		<0.0010			20	0.0010
Vinyl Chloride	<0.0010		<0.0010			20	0.0010
Xylene (Total)	<0.0030		<0.0030			20	0.0030

Duplicate 1003324-01 307 Killbuck					Analyzed:	03/30/2010	By: JDM
Unit: ug/L					Analytical Batch:	0C31019	

Surrogates:

<i>Dibromofluoromethane</i>	<i>101</i>	<i>82-118</i>
<i>1,2-Dichloroethane-d4</i>	<i>100</i>	<i>75-128</i>
<i>Toluene-d8</i>	<i>100</i>	<i>88-108</i>
<i>4-Bromofluorobenzene</i>	<i>104</i>	<i>82-114</i>

STATEMENT OF DATA QUALIFICATIONS**Volatile Organic Compounds by EPA Method 8260B**

Qualification: The sample was received at an incorrect preservation pH. All reported values, including non-detectable results, are considered estimated.

Analysis: USEPA-8260B

Sample/Analyte: 1003321-12 MW-29d

US EPA ARCHIVE DOCUMENT



5560 Corporate Exchange Court SE
Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **133076**

Analyses Requested Pg. 2 of 2

For Lab Use Only

Cart

VOA Blank/Tray

Receipt Lab No.

Project Client

Work Order No.

1003278

Client Name
RMT

Address
3754 Renssela Drive

City, State Zip
Ann Arbor, MI 48108

Phone/Fax
734.971.7020/734.971.9022

Email
stacy.metz@trimatrix.com

Project Name

Teconish

Client Project No. / P.O. No.
08070.08.00002

Invoice To

Contact/Report To
Stacy Metz

Matrix

Sample Time

Sample Date

Sample ID

Cooler ID

Field Sample ID

Matrix

Number of Containers Submitted

Sample Comments

Container Type (corresponds to Container Picking List)

Preservatives

Other (note below)

MeOH

ZnAc/NiOH pH=9

NiOH pH=12

1+1 HCl pH<2

H₂SO₄ pH<2

HNO₃ pH<2

NONE pH=7

0

1

2

3

4

5

6

1

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11

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5560 Corporate Exchange Court SE
Grand Rapids, MI 49512

Chain of Custody Record

COC No.

133075

Phone (616) 975-4500 Fax (616) 942-7463

www.trimatrixlabs.com

Analyses Requested

Pg. 1 of 1

For Lab Use Only

Cart

VOL Rack/Tray

4661-G

Receipt Log No.

15-21

Project Chemical

Work Order No.

1003278

Client Name

RMT

Address

3754 Reubens Drive

City, State Zip

Ann Arbor, MI 48108

Phone/Fax 734.971.7080/734.971.9022

Email stacy.metz@rmtinc.com

Project Name

Tecumseh

Client Project No. / P.O. No.

08070.08.00003

Invoice To

☒ Client ☐ Other (comments)

Contact/Report To

Stacy Metz

Schedule

Matrix Code

Sample Number

16

17

18

Field Sample ID

STW-1

STW-2

Cooler ID

-

-

Sample Date

3/16/10

1230

Sample Time

1230

1320

Matrix

X SW 2

X SW 2

Number of Containers Submitted

2

2

Time

2

2

Sample Comments

Container Type (corresponds to Container Packing List)

1

PRESERVATIVES

A NONE pH=7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc/NaOH pH>8

G MeOH

H Other (note below)

Sampled By (print)

Brent Ritchie

Sampler's Signature

BA/RT

Company

RMT

How Shipped?

Kind

Carrier

Tracking No.

Date

Received By

Date

Time

2. Transported By

Date

Time

3. Delivered To

Date

Time

4. Received By

Date

Time

Comments

1 X SW 1

1

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>DMT</u>	Work Order #: <u>1003278</u>
Receipt Record Page/Line #: <u>15-21</u>	Project Chemist: _____ Sample #: _____

Recorded by (Initials/date): <u>DN 3/17/10</u>	Cooler ☐ Cooler ☐ Box ☐ Other: _____ Qty Received: <u>1</u>	☒ IR Gun (#202) ☐ See Additional Cooler Information Form Thermometer Used ☐ Digital Thermometer (#54) ☐ Other (# _____)

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>-</u>	<u>19:50</u>						
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: ☒ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via: ☒ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank:			Temp Blank:			Temp Blank:	
TB location: Representative / Not Representative			TB location: Representative / Not Representative			TB location: Representative / Not Representative	
1	5.6	0	3.6	1		1	
2	5.5	0	5.5	2		2	
3	4.3	0	4.3	3		3	
Average °C			5.1	Average °C			
☐ Cooler ID on COC? ☒ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?	☐ Cooler ID on COC? ☐ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received ☐ No COC Received N/A Yes No ☒ Chain of Custody record(s)? If No, COC Initiated By _____ ☒ Rec'd for Lab Signed/Date/Time? ☒ Shipping document? ☐ Other _____ COC ID #s ☒ TriMatrix <u>133075</u> ☐ Other (Name or ID#) _____ Check COC for Accuracy ☐ No analysis requested Yes No ☒ Sample ID matches COC? ☒ Sample Date and Time matches COC? ☒ Container type completed on COC? ☒ All container types indicated are received? Sample Condition Summary ☐ Non-TriMatrix containers, see Notes N/A Yes No ☒ Broken containers/lids? ☒ Missing or incomplete labels? ☒ Illegible information on labels? ☒ Low volume received? ☒ Inappropriate containers received? ☒ VOC vials / TOX containers have headspace? ☒ Extra sample locations / containers not listed on COC?	Check Sample Preservation N/A Yes No ☒ Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? ☐ Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄ Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab) Notes ☒ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Cooler Received (Date/Time)</td> <td style="width: 33%;">Paperwork Delivered (Date/Time)</td> <td style="width: 33%;">≤ 1 Hour Goal Met?</td> </tr> <tr> <td><u>DN 3/17/10</u></td> <td><u>DN 3/17/10</u></td> <td><u>Yes</u></td> </tr> </table>	Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤ 1 Hour Goal Met?	<u>DN 3/17/10</u>	<u>DN 3/17/10</u>	<u>Yes</u>
Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤ 1 Hour Goal Met?					
<u>DN 3/17/10</u>	<u>DN 3/17/10</u>	<u>Yes</u>					

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>DMT</u>	Work Order #: <u>1003276</u>
Receipt Record Page/Line #: <u>16-22</u>	Project Chemist: _____ Sample #: _____

Recorded by (Initials/Date): <u>DN 3/17/10</u>	Cooler ☒ Cooler	Qty Received: <u>1</u>	IR Gun (#202) ☒	Thermometer Used ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form
	☐ Box		☐ Other (# _____)	
	☐ Other _____			

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time																					
<u>119154520.00</u>																												
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact Coolant Location: Dispersed / Top / Middle / Bottom Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☒ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers Alternate Temperature Taken Via: ☒ Temperature Blank (TB) ☐ 1 Container																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Recorded °C</th> <th>Correction Factor °C</th> <th>Actual °C</th> </tr> <tr> <td>Temp Blank: <u>9.9</u></td> <td></td> <td></td> </tr> <tr> <td colspan="3">TB location: Representative / Not Representative</td> </tr> <tr> <td>1 <u>10.1</u></td> <td><u>0</u></td> <td><u>10.1</u></td> </tr> <tr> <td>2 <u>10.2</u></td> <td><u>0</u></td> <td><u>10.2</u></td> </tr> <tr> <td>3 <u>9.8</u></td> <td><u>0</u></td> <td><u>9.8</u></td> </tr> <tr> <td colspan="2" style="text-align: center;">Average °C</td> <td><u>10.0</u></td> </tr> </table>								Recorded °C	Correction Factor °C	Actual °C	Temp Blank: <u>9.9</u>			TB location: Representative / Not Representative			1 <u>10.1</u>	<u>0</u>	<u>10.1</u>	2 <u>10.2</u>	<u>0</u>	<u>10.2</u>	3 <u>9.8</u>	<u>0</u>	<u>9.8</u>	Average °C		<u>10.0</u>
Recorded °C	Correction Factor °C	Actual °C																										
Temp Blank: <u>9.9</u>																												
TB location: Representative / Not Representative																												
1 <u>10.1</u>	<u>0</u>	<u>10.1</u>																										
2 <u>10.2</u>	<u>0</u>	<u>10.2</u>																										
3 <u>9.8</u>	<u>0</u>	<u>9.8</u>																										
Average °C		<u>10.0</u>																										
☒ Cooler ID on COC? ☒ VOC Trip Blank received?																												

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received			☐ No COC Received
N/A	Yes	No	
	☒	☐	☐ Chain of Custody record(s)?
	☒	☐	If No, COC Initiated By _____
	☒	☐	Rec'd for Lab Signed/Date/Time?
	☒	☐	Shipping document?
	☒	☐	Other _____

COC ID #s: 133074, 133076

☒ TriMatrix

☐ Other (Name or ID#) _____

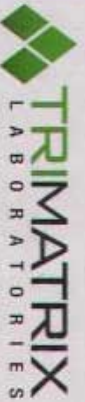
Check COC for Accuracy			☐ No analysis requested
Yes	No	No	
☒	☐	☐	☐ Sample ID matches COC?
☒	☐	☐	☐ Sample Date and Time matches COC?
☒	☐	☐	☐ Container type completed on COC?
☒	☐	☐	☐ All container types indicated are received?

Sample Condition Summary			☐ Non-TriMatrix containers, see Notes
N/A	Yes	No	
	☒	☐	☐ Broken containers/lids?
	☒	☐	☐ Missing or incomplete labels?
	☒	☐	☐ Illegible information on labels?
	☒	☐	☐ Low volume received?
	☒	☐	☐ Inappropriate containers received?
	☒	☐	☐ VOC vials / TOX containers have headspace?
	☒	☐	☐ Extra sample locations / containers not listed on COC?

Check Sample Preservation		
N/A	Yes	No
☒	☐	☒
☒	☐	☐
☒	☐	☐
☒	☐	☐
		☐ MeOH ☐ Na ₂ SO ₄

Check for Short Hold-Time Prep/Analyses	
☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab)	AFTER HOURS ONLY: COPIES OF COC TO LAB AREA(S) ☒ NONE RECEIVED ☐ RECEIVED, COCs TO LAB(S)

Notes		
☒ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____		
Cooler Received (Date/Time): <u>DN 3/17/10</u>	Paperwork Delivered (Date/Time): <u>DN 3/17/10</u>	≤1 Hour Goal Met? <u>Yes / No</u>



5560 Corporate Exchange Court SE
Grand Rapids, MI 49512

Chain of Custody Record

COC No. **133205**

For Lab Use Only

Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Analyses Requested

Pg. 1 of 2

PRESERVATIVES

VOL Rock/Trey	Client Name	Project Name
27/152-B	RMT	Tecumseh
Receiving No.	Address	Client Project No. / P.O. No.
20-23	3154 Leathers Drive	08070.08.00003
Project Chemical	City, State Zip	Invoice To
22LR	Am Arbor, MI 48108	☒ Client
More Order No.	Phone/Fax	☐ Other (comments)
R-1003321	734.971.7080 / 734.971.9022	
	Email	Contact/Report To
	stacy.meltz@trimatrix.com	Stacy Meltz

Container Type (corresponds to Container Packing List)	Number of Containers Submitted	Total	Sample Comments
VOCs	1	2	

Batch/Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	C O C M F	A R B	Matrix	Number of Containers Submitted	Total	Sample Comments
	01	MW-20s	TRD 491	3/17/10	949	X		GW	2	2	
	02	MW-20s			1019	X		GW	2	2	
	03	MW-7s			1104	X		GW	2	2	
	04	MW-5s			1215	X		GW	2	2	
	05	MW-1s			1351	X		GW	2	2	
	06	MW-4s			1426	X		GW	2	2	
	07	MW-2s			1508	X		GW	2	2	
	08	MW-3s			1546	X		GW	2	2	
	09	MW-9s			927	X		GW	2	2	
	10	MW-12s			1053	X		GW	2	2	

Comments

Sampled By (print)	How Shipped?	Hand	Carrier
Brent Ritchie	Tracking No.		
Sampler's Signature			
Ant			
Company			
RNT			

1. Requested By	Date	Time	2. Requested By	Date	Time
Ant	3/19/10	0330			
3. Requested By	Date	Time	4. Requested By	Date	Time
Ant	3/19/10	1500			

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD



5560 Corporate Exchange Court SE
Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **133077**

For Lab Use Only

Analyses Requested

Pg. 2 of 2

VOA Rack/Tray

Client Name

Project Name

Receipt Log No.

Address

Client Project No. / P.O. No.

Project Channel

City, State Zip

Invoice To

Client

Other (comments)

Work Order No.

Contact/Report To

Matrix Schedule

Field Sample ID

Cooler ID

Sample Date

Sample Time

Matrix

Number of Containers Submitted

Total

Sample Comments

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

27152-B

RMT

Recuseh

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

20-23

3754 Reclure Dr.

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

21R

Am Arbor, MI, 48168

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

21003321

Am Arbor, MI, 48168

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

11

MW-29s

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

12

MW-290

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

13

MW-6s

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

14

MW-22

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

15

MW-17s

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

16

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

17

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

18

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

19

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

20

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

21

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

22

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc₂/NaOH pH>9

G MeOH

H Other (note below)

23

TB-02

08070.08.0002

Client

Other (comments)

Container Type (corresponds to Container Packing List)

Other (note below)

PRESERVATIVES

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>RMT</u>	Work Order #: <u>R-1003321</u>
Receipt Record Page/Line #: <u>20-23</u>	Project Chemist: <u>JLR</u>

Recorded by (initials/date): <u>JN 3/19/10</u>	☒ Cooler ☐ Box ☐ Other	Qty Received: <u>1</u>	☒ IR Gun (#202) ☐ Digital Thermometer (#54) ☐ Other (# <u> </u>)	☐ See Additional Cooler Information Form

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>TR0691</u>	<u>21:30</u>						
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: <u>(SIDE)</u>		Coolant Location:		Coolant Location:		Coolant Location:	
Dispersed / Top / Middle / Bottom		Dispersed / Top / Middle / Bottom		Dispersed / Top / Middle / Bottom		Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:	
☐ Loose Ice / Avg 2-3 containers ☒ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via:		Alternate Temperature Taken Via:		Alternate Temperature Taken Via:		Alternate Temperature Taken Via:	
☒ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank: <u>0</u>		<u>8.2</u>	Temp Blank:			Temp Blank:	
TB location: Representative / Not Representative			TB location: Representative / Not Representative			TB location: Representative / Not Representative	
1	<u>8.1</u>	<u>8.1</u>	1			1	
2	<u>8.6</u>	<u>8.6</u>	2			2	
3	<u>8.7</u>	<u>8.7</u>	3			3	
Average °C		<u>8.8</u>	Average °C			Average °C	
☒ Cooler ID on COC? ☒ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received			☐ No COC Received
N/A	Yes	No	
	☒	☐	Chain of Custody record(s)?
	☐	☐	If No, COC Initiated By _____
	☒	☐	Rec'd for Lab Signed/Date/Time?
	☐	☐	Shipping document?
	☒	☐	Other _____

COC ID #s	<u>133205, 133077</u>
☒ TriMatrix	
☐ Other (Name or ID#)	

Check COC for Accuracy		☐ No analysis requested
Yes	No	
☒	☒	Sample ID matches COC?
☒	☒	Sample Date and Time matches COC?
☒	☐	Container type completed on COC?
☒	☒	All container types indicated are received?

Sample Condition Summary		☐ Non-TriMatrix containers, see Notes	
N/A	Yes	No	
	☒	☒	Broken containers/lids?
	☐	☒	Missing or incomplete labels?
	☐	☒	Illegible information on labels?
	☐	☒	Low volume received?
	☐	☒	Inappropriate containers received?
	☐	☒	VOC vials / TOX containers have headspace?
	☒	☐	Extra sample locations / containers not listed on COC?

Check Sample Preservation			
N/A	Yes	No	
	☐	☒	Average sample temperature ≤6° C?
	☒	☐	Completed Sample Preservation Verification Form?
	☒	☐	Samples preserved correctly?
	☒	☐	If "No", added orange tag?
	☒	☐	Received pre-preserved VOC soils?
		☐ MeOH ☐ Na ₂ SO ₄	

Check for Short Hold-Time Prep/Analyses	
☐ Bacteriological	
☐ Air Bags	
☐ EnCores / Methanol Pre-Preserved	
☐ Formaldehyde/Aldehyde	
☐ Green-tagged containers	
☐ Yellow/White-tagged 1L ambers (SV Prep-Lab)	

Notes	
☒ Trip Blank received	☐ Trip Blank not listed on COC
☐ No COC received, Proj. Chemist reviewed (Init/Date) _____	
☐ No analysis requested, Proj. Chemist completed (Init/Date) _____	
Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)
<u>JN 3/19/10</u>	<u>JN 3/19/10</u>
≤1 Hour Goal Met?	
Yes / No	



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Chain of Custody Record

COC No. **128637**

For Lab Use Only

Cart

VOA Rack/Tray

532-RED

Receipt Log No.

30-24

Project Chemist

Laboratory Project No.

1003324

Test Matrix Group Code

Laboratory Sample Number

04

01

1

2

3

4

5

6

7

8

9

10

Client Name

RMT

Address

3754 Reubens Drive

Ann Arbor, MI 48108

Phone 734.971.2080

Fax 734.971.9012

Project Name

Tecumseh

Client Project No./P.O. No.

08070.08.00002

Invoice No.

☒ Client ☐ Other (comments)

Contract/Report To

Stacy Meltz

Analyses Requested

Page 1 of 1

H

Vials

Container Type (corresponds to Container Packing List)

04

Number of Containers Submitted

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

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4

4

4

4

4

4

4

4

4

Sample Comments

- PRESERVATIVES
- A. NONE pH~7
- B. HNO₃ pH<2
- C. H₂SO₄ pH<2
- D. 1+1 HCl pH<2
- E. NaOH pH>12
- F. ZnAc₂/NaOH pH~9
- G. MeOH
- H. Other (note below)

Comments: Acetic Acid in L6, HCl in A6

Sampled By (print)

Parent Htlup

Sampler's Signature

Ant Mte

Company

RMT

How Shipped? ☒ Carrier

Tracking No.

1. Relinquished By

Ant Mte

Date

3/19/10

Time

8:30

2. Received By

Ant Mte

Date

3/19/10

Number of Containers Submitted

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

4

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4

3. Relinquished By

Ant Mte

Date

3/19/10

Time

17:00

4. Received For Lab By

Ant Mte

Date

3/19/10 17:00

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>DMT</u> Receipt Record Page/Line #: <u>20-24</u>	Work Order #: <u>1003324</u> New / Add To: _____ Project Chemist: _____ Sample #: _____

Recorded by (Initials/Date): <u>DN 3/19/10</u>	☒ Cooler ☐ Box ☐ Other: _____	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used: ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (#): _____

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time	
<u>TRM069</u>	<u>21:30</u>							
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		
Coolant Location: <u>(SIDE)</u>		Coolant Location:		Coolant Location:		Coolant Location:		
Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:		
☐ Loose Ice / Avg 2-3 containers ☒ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		
Alternate Temperature Taken Via:		Alternate Temperature Taken Via:		Alternate Temperature Taken Via:		Alternate Temperature Taken Via:		
☒ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container		
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	
Temp Blank: <u>8.2</u>			Temp Blank:			Temp Blank:		
TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative		
1	<u>9.1</u>	<u>0</u>	1			1		
2	<u>8.6</u>	<u>0</u>	2			2		
3	<u>8.7</u>	<u>0</u>	3			3		
Average °C: <u>8.8</u>			Average °C:			Average °C:		
☒ Cooler ID on COC? ☐ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?		

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received N/A Yes No ☒ Chain of Custody record(s)? If No, COC Initiated By: _____ Rec'd for Lab Signed/Date/Time? _____ Shipping document? _____ Other: _____ COC ID #s: <u>128637</u> ☒ TriMatrix ☐ Other (Name or ID#): _____	Check Sample Preservation N/A Yes No ☒ Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? _____ Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄						
Check COC for Accuracy Yes No ☒ Sample ID matches COC? ☒ Sample Date and Time matches COC? ☒ Container type completed on COC? ☒ All container types indicated are received?	Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab)						
Sample Condition Summary N/A Yes No ☒ Broken containers/lids? ☒ Missing or incomplete labels? ☒ Illegible information on labels? ☒ Low volume received? ☒ Inappropriate containers received? ☒ VOC vials / TOX containers have headspace? ☒ Extra sample locations / containers not listed on COC?	Notes ☐ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Cooler Received (Date/Time): <u>DN 3/19/10</u></td> <td>Paperwork Delivered (Date/Time): <u>DN 3/19/10</u></td> <td>≤ 1 Hour Goal Met?</td> </tr> <tr> <td></td> <td></td> <td>Yes / No</td> </tr> </table>	Cooler Received (Date/Time): <u>DN 3/19/10</u>	Paperwork Delivered (Date/Time): <u>DN 3/19/10</u>	≤ 1 Hour Goal Met?			Yes / No
Cooler Received (Date/Time): <u>DN 3/19/10</u>	Paperwork Delivered (Date/Time): <u>DN 3/19/10</u>	≤ 1 Hour Goal Met?					
		Yes / No					



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Chain of Custody Record

COC No. **128640**

For Lab Use Only

Cart

VOA Rack/Tray

556, 737-21

Receipt Log No. 28-26

Project Chemist

Laboratory Project No.

1003391

Test Matrix Group Code

Sample ID

Cooler ID

Sample Date

Sample Time

C O M P

M A H

Matrix

Container Type (corresponds to Container Packing List)

Number of Containers Submitted

Total

Sample Comments

Preservatives

A NONE pH-7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc/NaOH pH<9

G MeOH

H Other (note below)

Client Name

RMT

Address 3754 Ranchero Dr

Client Project No./P.O. No. 08070.07.00002

Phone 734.971.7080/734.971.9022

Fax

Project Name Tecumseh

Invoice No. 08070.07.00002

Contract/Report To Stacy Metz

Analyses Requested

Page 1 of 1

01	01	MW-30 D	3/24/10	932	X	CU	2	2	
	02	MW-30 S		1011	X	CU	2	2	
	03	MW-27 D		1114	X	CU	2	2	
	04	MW-27 S		1157	X	CU	2	2	
	05	MW-28 D		1301	X	CU	2	2	
	06	MW-28 S		1344	X	CU	2	2	
	07	MW-14 D		1443	X	CU	2	2	
	08	MW-21		1523	X	CU	2	2	
03	09	TB-03			X	CU	1	1	
01	10	DUP-02			X	CU	2	2	

Sampled By (print)

Sampler's Signature

Brent R. Kildue

Company

RMT

How Shipped?

Carrier

Tracking No.

Relinquished By

Date

Time

3/24/10

900

2. Relinquished By

Date

Time

3/24/10

17:10

Received For Lab By

Date

Time

3/24/10

17:10

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client <u>RMT</u>	Work Order #: <u>1003391</u>
Receipt Record Page/Line #: <u>28-26</u>	Project Chemist _____ Sample #s _____

Recorded by (Initials/date): <u>SN 3/24/10</u>	☒ Cooler ☐ Box ☐ Other _____	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (# _____)

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>TM 24412050</u>							
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: ☒ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☒ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via: ☒ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank: <u>0</u>		<u>5.3</u>	Temp Blank:			Temp Blank:	
TB location: Representative / Not Representative			TB location: Representative / Not Representative			TB location: Representative / Not Representative	
1 <u>4.4</u>	<u>0</u>	<u>4.4</u>	1			1	
2 <u>3.4</u>	<u>0</u>	<u>3.4</u>	2			2	
3 <u>3.3</u>	<u>0</u>	<u>3.3</u>	3			3	
Average °C		<u>4.0</u>	Average °C			Average °C	
☒ Cooler ID on COC? ☒ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received ☐ No COC Received N/A Yes No ☒ ☒ Chain of Custody record(s)? If No, COC initiated By _____ ☒ Rec'd for Lab Signed/Date/Time? ☒ Shipping document? ☒ Other _____ COC ID #s ☒ TriMatrix <u>128640</u> ☐ Other (Name or ID#) _____ Check COC for Accuracy ☐ No analysis requested Yes No ☒ ☒ Sample ID matches COC? ☒ ☒ Sample Date and Time matches COC? ☒ Container type completed on COC? ☒ All container types indicated are received? Sample Condition Summary ☐ Non-TriMatrix containers, see Notes N/A Yes No ☒ ☒ Broken containers/lids? ☒ ☒ Missing or incomplete labels? ☒ ☒ Illegible information on labels? ☒ ☒ Low volume received? ☒ ☒ Inappropriate containers received? ☒ ☒ VOC vials / TOX containers have headspace? ☒ ☒ Extra sample locations / containers not listed on COC?	Check Sample Preservation N/A Yes No ☒ ☒ Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? ☒ Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄ Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab) AFTER HOURS ONLY: COPIES OF COC TO LAB AREA(S) ☒ NONE RECEIVED ☐ RECEIVED, COCs TO LAB(S) Notes ☒ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Cooler Received (Date/Time)</td> <td style="width: 33%;">Paperwork Delivered (Date/Time)</td> <td style="width: 33%;">≤ 1 Hour Goal Met?</td> </tr> <tr> <td><u>SN 3/24/10</u></td> <td><u>SN 3/24/10</u></td> <td>Yes / No</td> </tr> </table>	Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤ 1 Hour Goal Met?	<u>SN 3/24/10</u>	<u>SN 3/24/10</u>	Yes / No
Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤ 1 Hour Goal Met?					
<u>SN 3/24/10</u>	<u>SN 3/24/10</u>	Yes / No					

April 2010 Data

April 14, 2010

RMT, Inc. - Ann Arbor Office
Attn: Ms. Stacy Metz
3754 Ranchero Drive
Ann Arbor, MI 48108-2771

Project: Tecumseh Products

Dear Ms. Stacy Metz,

Enclosed is a copy of the laboratory report, comprised of the following work order(s), for test samples received by TriMatrix Laboratories:

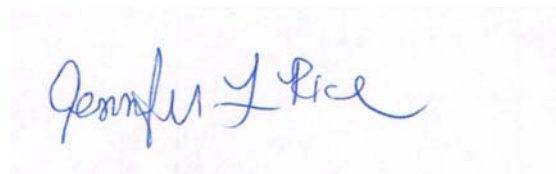
Work Order	Received	Description
1004129	04/08/2010	Laboratory Services

This report relates only to the sample(s), as received. Test results are in compliance with the requirements of the National Environmental Laboratory Accreditation Conference (NELAC). Any qualifications of results, including sample acceptance requirements, are explained in the Statement of Data Qualifications.

Estimates of analytical uncertainties for the test results contained within this report are available upon request.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,



Jennifer L. Rice
Project Chemist

Enclosures(s)

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-26s**
 Lab Sample ID: **1004129-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 09:50
 Sampled By: B. Ritchie
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-26s**
 Lab Sample ID: **1004129-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 09:50
 Sampled By: B. Ritchie
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-26s**
 Lab Sample ID: **1004129-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 09:50
 Sampled By: B. Ritchie
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	99	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	100	<i>81-116</i>	
<i>Toluene-d8</i>	94	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	95	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **SW-01**
 Lab Sample ID: **1004129-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 10:30
 Sampled By: B. Ritchie
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **SW-01**
 Lab Sample ID: **1004129-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 10:30
 Sampled By: B. Ritchie
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **SW-01**
 Lab Sample ID: **1004129-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 10:30
 Sampled By: B. Ritchie
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	101	88-115
	<i>1,2-Dichloroethane-d4</i>	101	81-116
	<i>Toluene-d8</i>	96	87-113
	<i>4-Bromofluorobenzene</i>	94	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-01**
 Lab Sample ID: **1004129-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 00:00
 Sampled By: TriMatrix
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-01**
 Lab Sample ID: **1004129-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 00:00
 Sampled By: TriMatrix
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **TB-01**
 Lab Sample ID: **1004129-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1002818

Work Order: **1004129**
 Description: Laboratory Services
 Sampled: 04/06/10 00:00
 Sampled By: TriMatrix
 Received: 04/08/10 17:20
 Prepared: 04/12/10 By: JDM
 Analyzed: 04/12/10 By: JDM
 Analytical Batch: 0D13038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	99	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	97	<i>81-116</i>
	<i>Toluene-d8</i>	95	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	93	<i>78-116</i>

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002818 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank	Analyzed:	04/12/2010	By: JDM
Unit: ug/L	Analytical Batch:	0D13038	

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002818 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 04/12/2010 By: JDM

Analytical Batch: 0D13038

2-Hexanone		<5.0		5.0
Iodomethane		<1.0		1.0
Isopropylbenzene		<1.0		1.0
4-Isopropyltoluene		<5.0		5.0
Methyl tert-Butyl Ether		<5.0		5.0
Methylene Chloride		<5.0		5.0
2-Butanone (MEK)		<5.0		5.0
2-Methylnaphthalene		<5.0		5.0
4-Methyl-2-pentanone (MIBK)		<5.0		5.0
Naphthalene		<5.0		5.0
n-Propylbenzene		<1.0		1.0
Styrene		<1.0		1.0
1,1,1,2-Tetrachloroethane		<1.0		1.0
1,1,2,2-Tetrachloroethane		<1.0		1.0
Tetrachloroethene		<1.0		1.0
Tetrahydrofuran		<5.0		5.0
Toluene		<1.0		1.0
1,2,3-Trichlorobenzene		<5.0		5.0
1,2,4-Trichlorobenzene		<5.0		5.0
1,1,1-Trichloroethane		<1.0		1.0
1,1,2-Trichloroethane		<1.0		1.0
Trichloroethene		<1.0		1.0
Trichlorofluoromethane		<1.0		1.0
1,2,3-Trichloropropane		<1.0		1.0
1,2,4-Trimethylbenzene		<1.0		1.0
1,3,5-Trimethylbenzene		<1.0		1.0
Vinyl Chloride		<1.0		1.0
Xylene, Meta + Para		<2.0		2.0
Xylene, Ortho		<1.0		1.0

Surrogates:

Dibromofluoromethane	98	88-115
1,2-Dichloroethane-d4	97	81-116
Toluene-d8	96	87-113
4-Bromofluorobenzene	95	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 04/12/2010 By: JDM

Analytical Batch: 0D13038

Benzene	20.0	20.9	105	86-122	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1002818 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued)

Unit: ug/L

Analyzed: 04/12/2010 By: JDM

Analytical Batch: 0D13038

Chlorobenzene	20.0	21.2	106	88-114	1.0
1,1-Dichloroethene	20.0	22.7	114	81-125	1.0
Toluene	20.0	20.9	105	87-123	1.0
Trichloroethene	20.0	21.7	108	80-122	1.0

Surrogates:

<i>Dibromofluoromethane</i>	101	88-115
<i>1,2-Dichloroethane-d4</i>	97	81-116
<i>Toluene-d8</i>	98	87-113
<i>4-Bromofluorobenzene</i>	97	78-116

STATEMENT OF DATA QUALIFICATIONS

All analyses have been validated and comply with our Quality Control Program.
No Qualifications required.



5560 Corporate Exchange Court SE Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **128644**

For Lab Use Only

Cart

Analyses Requested

Page 1 of 1

VOA Reck/Tax

Client Name

Project Name

0
VOCs

PRESERVATIVES
A NONE pH-7
B HNO₃ pH<2
C H₂SO₄ pH<2
D 1+1 HCl pH<2
E NaOH pH>12
F ZnAc/NaOH pH>9
G MeOH
H Other (note below)

Receipt Log No.

Address

Client Project No./P.O. No.

Project Chemist

3754 Rockers Drive

Invoice No.

☒ Client
☐ Other (comments)

Laboratory Project No.

Am Arbor, MI 48108

Contact/Report To

Stacy Metz

100A129

Phone 734.971.7080
Fax 734.971.9022

Sample ID

Container Type (corresponds to Container Packing List)

Test

Sample Comments

Test Matrix Group Code

Laboratory Sample Number

Cooler ID

Sample Date

Sample Time

C O P M A B

Matrix

Number of Containers Submitted

Test

Sample Comments

01

MM-265

1980

4/6/10

950

X G W 2

2

2

02

SW-01

1980

4/6/10

1030

X S W 2

2

2

03

TB-01

1980

-

-

X DE 1

1

1

Sampled By (print)

How Shipped?

Carrier

Comments

Brent R. Hilde

Tracking No.

1980

Sampler's Signature

1. Relinquished By

Date

Time

2. Relinquished By

Date

Time

3. Relinquished By

Date

Time

Company

RM T

4/8/10

800

4/8/10

17:20

4/8/10

17:20

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>DMT</u>	Work Order #: <u>1004129</u>
Receipt Record Page/Line #: <u>2-33</u>	Project Chemist: _____ Sample #: _____
Recorded by (Initials/date): <u>DN 4/8/10</u>	☒ Cooler ☐ Box ☐ Other _____
Qty Received: <u>1</u>	☒ IR Gun (#202) ☐ Thermometer Used ☐ Digital Thermometer (#54) ☐ Other (# _____)
☐ See Additional Cooler Information Form	

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time	
<u>1191980</u>	<u>22:20</u>							
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		
Coolant Location: <u>Dispersed / Top / Middle / Bottom</u>		Coolant Location: <u>Dispersed / Top / Middle / Bottom</u>		Coolant Location: <u>Dispersed / Top / Middle / Bottom</u>		Coolant Location: <u>Dispersed / Top / Middle / Bottom</u>		
Coolant/Temperature Taken Via: ☒ Loose Ice / Avg 2-3 containers ☒ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		
Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	
Temp Blank:			Temp Blank:			Temp Blank:		
TB location: Representative / Not Representative			TB location: Representative / Not Representative			TB location: Representative / Not Representative		
1	<u>1.5</u>	<u>0</u>	1			1		
2	<u>3.6</u>	<u>0</u>	2			2		
3	<u>3.2</u>	<u>0</u>	3			3		
Average °C: <u>2.1</u>			Average °C			Average °C		
Cooler ID on COC? ☒			Cooler ID on COC? ☐			Cooler ID on COC? ☐		
VOC Trip Blank received? ☒			VOC Trip Blank received? ☐			VOC Trip Blank received? ☐		

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received N/A Yes No ☒ Chain of Custody record(s)? If No, COC Initiated By _____ ☒ Rec'd for Lab Signed/Date/Time? ☒ Shipping document? ☒ Other _____ COC ID #s ☒ TriMatrix <u>128644</u> ☐ Other (Name or ID#) _____ Check COC for Accuracy Yes No ☒ Sample ID matches COC? ☒ Sample Date and Time matches COC? ☒ Container type completed on COC? ☒ All container types indicated are received? Sample Condition Summary N/A Yes No ☒ Broken containers/lids? ☒ Missing or incomplete labels? ☒ Illegible information on labels? ☒ Low volume received? ☒ Inappropriate containers received? ☒ VOC vials / TOX containers have headspace? ☒ Extra sample locations / containers not listed on COC?	Check Sample Preservation N/A Yes No ☒ Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄ Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab) Notes ☒ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____ Cooler Received (Date/Time) <u>DN 4/8/10</u> Paperwork Delivered (Date/Time) <u>DN 4/8/10</u> ≤ 1 Hour Goal Met? <u>Yes / No</u>

AFTER HOURS ONLY:
COPIES OF COC TO LAB AREA(S)
☒ NONE RECEIVED
☐ RECEIVED, COCs TO LAB(S)

May 2010 Data

June 01, 2010

RMT, Inc. - Ann Arbor Office
Attn: Ms. Stacy Metz
3754 Ranchero Drive
Ann Arbor, MI 48108-2771

Project: Tecumseh Products

Dear Ms. Stacy Metz,

Enclosed is a copy of the laboratory report, comprised of the following work order(s), for test samples received by TriMatrix Laboratories:

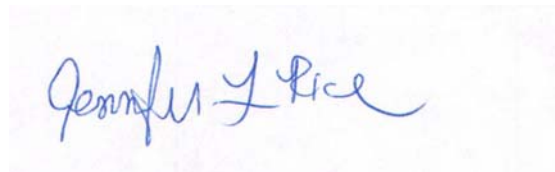
Work Order	Received	Description
1005187	05/13/2010	Laboratory Services
1005251	05/18/2010	Laboratory Services
1005286	05/19/2010	Laboratory Services

This report relates only to the sample(s), as received. Test results are in compliance with the requirements of the National Environmental Laboratory Accreditation Conference (NELAC). Any qualifications of results, including sample acceptance requirements, are explained in the Statement of Data Qualifications.

Estimates of analytical uncertainties for the test results contained within this report are available upon request.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,



Jennifer L. Rice
Project Chemist

Enclosures(s)

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-10S**
 Lab Sample ID: **1005187-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 08:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-10S**
 Lab Sample ID: **1005187-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 08:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-10S**
 Lab Sample ID: **1005187-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 08:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	96	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	96	<i>81-116</i>
	<i>Toluene-d8</i>	99	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-10S**
 Lab Sample ID: **1005187-01**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 08:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	11	1.0	mg/L	1	SM 4500-Cl E 20th	05/18/10 08:58	LMA	1004797
*Iron, Ferrous	0.048	0.020	mg/L	1	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
Nitrogen, Nitrate	<0.050	0.050	mg/L	1	SM 4500-NO3 F 20th	05/14/10 08:32	CKD	1004571
Sulfate	26	5.0	mg/L	1	ASTM D516-90 (02)	05/18/10 09:23	LMA	1004802

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1005187-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 00:00
 Sampled By: TML
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1005187-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 00:00
 Sampled By: TML
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1005187-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 00:00
 Sampled By: TML
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	97	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	96	<i>81-116</i>
	<i>Toluene-d8</i>	99	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	98	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14S**
 Lab Sample ID: **1005187-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 09:15
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14S**
 Lab Sample ID: **1005187-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 09:15
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14S**
 Lab Sample ID: **1005187-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 09:15
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	97	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	96	<i>81-116</i>
	<i>Toluene-d8</i>	99	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	94	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14S**
 Lab Sample ID: **1005187-03**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 09:15
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	46	1.0	mg/L	1	SM 4500-Cl E 20th	05/18/10 08:59	LMA	1004797
*Iron, Ferrous	<0.020	0.020	mg/L	1	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
Nitrogen, Nitrate	0.12	0.050	mg/L	1	SM 4500-NO3 F 20th	05/14/10 08:33	CKD	1004571
Sulfate	20	5.0	mg/L	1	ASTM D516-90 (02)	05/18/10 09:23	LMA	1004802

US EPA ARCHIVE DOCUMENT

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-17S**
 Lab Sample ID: **1005187-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 10:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-17S**
 Lab Sample ID: **1005187-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 10:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-17S**
 Lab Sample ID: **1005187-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 10:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	99	88-115
	<i>1,2-Dichloroethane-d4</i>	99	81-116
	<i>Toluene-d8</i>	100	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-17S**
 Lab Sample ID: **1005187-04**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 10:35
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	87	1.0	mg/L	1	SM 4500-Cl E 20th	05/18/10 08:59	LMA	1004797
*Iron, Ferrous	<0.020	0.020	mg/L	1	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
Nitrogen, Nitrate	0.086	0.050	mg/L	1	SM 4500-NO3 F 20th	05/14/10 08:34	CKD	1004571
Sulfate	36	10	mg/L	2	ASTM D516-90 (02)	05/18/10 10:50	LMA	1004802

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-18S**
 Lab Sample ID: **1005187-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 12:23
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-18S**
 Lab Sample ID: **1005187-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 12:23
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-18S**
 Lab Sample ID: **1005187-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 12:23
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	98	88-115
	<i>1,2-Dichloroethane-d4</i>	101	81-116
	<i>Toluene-d8</i>	101	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-18S**
 Lab Sample ID: **1005187-05**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 12:23
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	370	5.0	mg/L	5	SM 4500-Cl E 20th	05/23/10 15:00	LMA	1004797
*Iron, Ferrous	<0.020	0.020	mg/L	1	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
*Nitrogen, Nitrate	2.0	0.10	mg/L	2	SM 4500-NO3 F 20th	05/14/10 12:38	CKD	1004571
Sulfate	47	10	mg/L	2	ASTM D516-90 (02)	05/18/10 10:50	LMA	1004802

US EPA ARCHIVE DOCUMENT

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-01**
 Lab Sample ID: **1005187-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 00:00
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-01**
 Lab Sample ID: **1005187-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 00:00
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-01**
 Lab Sample ID: **1005187-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 00:00
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	99	88-115
	<i>1,2-Dichloroethane-d4</i>	102	81-116
	<i>Toluene-d8</i>	100	87-113
	<i>4-Bromofluorobenzene</i>	98	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-01**
 Lab Sample ID: **1005187-06**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 00:00
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	120	2.0	mg/L	2	SM 4500-Cl E 20th	05/23/10 15:00	LMA	1004797
*Iron, Ferrous	0.93	0.20	mg/L	10	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
Nitrogen, Nitrate	<0.050	0.050	mg/L	1	SM 4500-NO3 F 20th	05/14/10 08:36	CKD	1004571
Sulfate	65	10	mg/L	2	ASTM D516-90 (02)	05/18/10 10:57	LMA	1004802

US EPA ARCHIVE DOCUMENT

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19D**
 Lab Sample ID: **1005187-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 13:49
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19D**
 Lab Sample ID: **1005187-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 13:49
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19D**
 Lab Sample ID: **1005187-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 13:49
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	104	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	109	<i>81-116</i>	
<i>Toluene-d8</i>	102	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19D**
 Lab Sample ID: **1005187-07**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 13:49
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	150	2.0	mg/L	2	SM 4500-Cl E 20th	05/23/10 15:02	LMA	1004797
*Iron, Ferrous	0.98	0.20	mg/L	10	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
Nitrogen, Nitrate	<0.050	0.050	mg/L	1	SM 4500-NO3 F 20th	05/14/10 10:10	CKD	1004571
Sulfate	64	10	mg/L	2	ASTM D516-90 (02)	05/18/10 10:57	LMA	1004802

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24D**
 Lab Sample ID: **1005187-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 14:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24D**
 Lab Sample ID: **1005187-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 14:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24D**
 Lab Sample ID: **1005187-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 14:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	102	88-115
	<i>1,2-Dichloroethane-d4</i>	105	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	97	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24D**
 Lab Sample ID: **1005187-08**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 14:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	1000	25	mg/L	25	SM 4500-Cl E 20th	05/23/10 15:02	LMA	1004797
*Iron, Ferrous	2.0	0.50	mg/L	25	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
Nitrogen, Nitrate	<0.050	0.050	mg/L	1	SM 4500-NO3 F 20th	05/14/10 10:11	CKD	1004571
Sulfate	100	25	mg/L	5	ASTM D516-90 (02)	05/18/10 10:57	LMA	1004802

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24S**
 Lab Sample ID: **1005187-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 15:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24S**
 Lab Sample ID: **1005187-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 15:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24S**
 Lab Sample ID: **1005187-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004440

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 15:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12
 Prepared: 05/14/10 By: JDM
 Analyzed: 05/14/10 By: JDM
 Analytical Batch: 0E18012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	105	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	107	<i>81-116</i>	
<i>Toluene-d8</i>	102	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	99	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-24S**
 Lab Sample ID: **1005187-09**
 Matrix: Water

Work Order: **1005187**
 Description: Laboratory Services
 Sampled: 05/12/10 15:47
 Sampled By: J. Jasso
 Received: 05/13/10 07:12

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	230	5.0	mg/L	5	SM 4500-Cl E 20th	05/23/10 15:02	LMA	1004797
*Iron, Ferrous	0.037	0.020	mg/L	1	SM 3500-Fe B 20th	05/13/10 09:21	CLD	1004636
Nitrogen, Nitrate	3.5	0.25	mg/L	5	SM 4500-NO3 F 20th	05/14/10 12:39	CKD	1004571
Sulfate	47	10	mg/L	2	ASTM D516-90 (02)	05/18/10 10:57	LMA	1004802

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank #2**
 Lab Sample ID: **1005251-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 00:00
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/19/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank #2**
 Lab Sample ID: **1005251-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 00:00
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/19/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank #2**
 Lab Sample ID: **1005251-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 00:00
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/19/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	103	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	111	<i>81-116</i>	
<i>Toluene-d8</i>	101	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	97	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-11S**
 Lab Sample ID: **1005251-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 08:14
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/19/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-11S**
 Lab Sample ID: **1005251-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 08:14
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/19/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-11S**
 Lab Sample ID: **1005251-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 08:14
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/19/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	<i>Dibromofluoromethane</i>	<i>104</i>	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	<i>112</i>	<i>81-116</i>
	<i>Toluene-d8</i>	<i>102</i>	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	<i>96</i>	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Dup #2**
 Lab Sample ID: **1005251-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 00:00
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Dup #2**
 Lab Sample ID: **1005251-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 00:00
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Dup #2**
 Lab Sample ID: **1005251-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 00:00
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	104	88-115
	<i>1,2-Dichloroethane-d4</i>	113	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12S**
 Lab Sample ID: **1005251-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 09:13
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12S**
 Lab Sample ID: **1005251-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 09:13
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12S**
 Lab Sample ID: **1005251-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 09:13
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	104	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	112	<i>81-116</i>	
<i>Toluene-d8</i>	102	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12D**
 Lab Sample ID: **1005251-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 10:17
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12D**
 Lab Sample ID: **1005251-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 10:17
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-12D**
 Lab Sample ID: **1005251-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 10:17
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	104	88-115
	<i>1,2-Dichloroethane-d4</i>	113	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-13S**
 Lab Sample ID: **1005251-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 11:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-13S**
 Lab Sample ID: **1005251-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 11:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-13S**
 Lab Sample ID: **1005251-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 11:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	104	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	112	<i>81-116</i>	
<i>Toluene-d8</i>	101	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14D**
 Lab Sample ID: **1005251-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 12:22
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14D**
 Lab Sample ID: **1005251-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 12:22
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-14D**
 Lab Sample ID: **1005251-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 12:22
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	113	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	97	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW #2**
 Lab Sample ID: **1005251-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 12:40
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW #2**
 Lab Sample ID: **1005251-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 12:40
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW #2**
 Lab Sample ID: **1005251-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 12:40
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	106	88-115
	<i>1,2-Dichloroethane-d4</i>	113	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	97	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW #1**
 Lab Sample ID: **1005251-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 13:40
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW #1**
 Lab Sample ID: **1005251-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 13:40
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **STW #1**
 Lab Sample ID: **1005251-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 13:40
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-15S**
 Lab Sample ID: **1005251-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 14:55
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-15S**
 Lab Sample ID: **1005251-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 14:55
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-15S**
 Lab Sample ID: **1005251-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 14:55
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	113	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-25S**
 Lab Sample ID: **1005251-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 15:50
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	1.2	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-25S**
 Lab Sample ID: **1005251-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 15:50
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	18	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-25S**
 Lab Sample ID: **1005251-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 15:50
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	106	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	112	<i>81-116</i>	
<i>Toluene-d8</i>	102	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-26S**
 Lab Sample ID: **1005251-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 16:44
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-26S**
 Lab Sample ID: **1005251-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 16:44
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-26S**
 Lab Sample ID: **1005251-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/14/10 16:44
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	106	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27S**
 Lab Sample ID: **1005251-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 08:27
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27S**
 Lab Sample ID: **1005251-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 08:27
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	3.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27S**
 Lab Sample ID: **1005251-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 08:27
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	113	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27S**
 Lab Sample ID: **1005251-13**
 Matrix: Water

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 08:27
 Sampled By: JB
 Received: 05/18/10 07:15

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	190	5.0	mg/L	5	SM 4500-Cl E 20th	05/21/10 09:33	LMA	1004978
*Iron, Ferrous	0.27	0.10	mg/L	5	SM 3500-Fe B 20th	05/18/10 09:07	CLD	1004785
Nitrogen, Nitrate	0.23	0.050	mg/L	1	SM 4500-NO3 F 20th	05/18/10 20:25	CKD	1004894
Sulfate	40	10	mg/L	2	ASTM D516-90 (02)	05/21/10 10:22	LMA	1004967

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*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27D**
 Lab Sample ID: **1005251-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 09:00
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27D**
 Lab Sample ID: **1005251-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 09:00
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27D**
 Lab Sample ID: **1005251-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 09:00
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	97	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-27D**
 Lab Sample ID: **1005251-14**
 Matrix: Water

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 09:00
 Sampled By: JB
 Received: 05/18/10 07:15

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	220	5.0	mg/L	5	SM 4500-Cl E 20th	05/21/10 09:33	LMA	1004978
*Iron, Ferrous	0.047	0.020	mg/L	1	SM 3500-Fe B 20th	05/18/10 09:07	CLD	1004785
Nitrogen, Nitrate	0.59	0.050	mg/L	1	SM 4500-NO3 F 20th	05/18/10 20:26	CKD	1004894
Sulfate	62	10	mg/L	2	ASTM D516-90 (02)	05/21/10 10:22	LMA	1004967

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*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28S**
 Lab Sample ID: **1005251-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 10:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28S**
 Lab Sample ID: **1005251-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 10:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28S**
 Lab Sample ID: **1005251-15**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 10:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	106	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	114	<i>81-116</i>
	<i>Toluene-d8</i>	102	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28D**
 Lab Sample ID: **1005251-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 10:31
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28D**
 Lab Sample ID: **1005251-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 10:31
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-28D**
 Lab Sample ID: **1005251-16**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 10:31
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
	<i>Dibromofluoromethane</i>	106	88-115
	<i>1,2-Dichloroethane-d4</i>	113	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29S**
 Lab Sample ID: **1005251-17**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 11:30
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	1.2	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29S**
 Lab Sample ID: **1005251-17**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 11:30
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	4.2	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29S**
 Lab Sample ID: **1005251-17**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 11:30
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	106	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	113	<i>81-116</i>
	<i>Toluene-d8</i>	102	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29D**
 Lab Sample ID: **1005251-18**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 12:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29D**
 Lab Sample ID: **1005251-18**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 12:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-29D**
 Lab Sample ID: **1005251-18**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 12:02
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	107	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	103	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30S**
 Lab Sample ID: **1005251-19**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 13:08
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30S**
 Lab Sample ID: **1005251-19**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 13:08
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30S**
 Lab Sample ID: **1005251-19**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 13:08
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30D**
 Lab Sample ID: **1005251-20**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 12:42
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30D**
 Lab Sample ID: **1005251-20**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 12:42
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-30D**
 Lab Sample ID: **1005251-20**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004918

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 12:42
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/19/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E20018

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	107	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	115	<i>81-116</i>	
<i>Toluene-d8</i>	103	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-6S**
 Lab Sample ID: **1005251-21**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 14:50
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-6S**
 Lab Sample ID: **1005251-21**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 14:50
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	33	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-6S**
 Lab Sample ID: **1005251-21**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 14:50
 Sampled By: JB
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	105	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	103	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-6S**
 Lab Sample ID: **1005251-21**
 Matrix: Water

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 14:50
 Sampled By: JB
 Received: 05/18/10 07:15

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	35	1.0	mg/L	1	SM 4500-Cl E 20th	05/21/10 08:31	LMA	1004978
*Iron, Ferrous	0.027	0.020	mg/L	1	SM 3500-Fe B 20th	05/18/10 09:07	CLD	1004785
Nitrogen, Nitrate	7.5	0.50	mg/L	10	SM 4500-NO3 F 20th	05/18/10 21:13	CKD	1004894
Sulfate	37	10	mg/L	2	ASTM D516-90 (02)	05/21/10 10:28	LMA	1004967

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-5S**
 Lab Sample ID: **1005251-22**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 16:10
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-5S**
 Lab Sample ID: **1005251-22**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 16:10
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	4.6	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	160	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-5S**
 Lab Sample ID: **1005251-22**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 16:10
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	105	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	113	<i>81-116</i>	
<i>Toluene-d8</i>	103	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-7S**
 Lab Sample ID: **1005251-23**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 17:07
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-7S**
 Lab Sample ID: **1005251-23**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 17:07
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	1.9	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	13	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-7S**
 Lab Sample ID: **1005251-23**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004984

Work Order: **1005251**
 Description: Laboratory Services
 Sampled: 05/17/10 17:07
 Sampled By: J. Jasso
 Received: 05/18/10 07:15
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/20/10 By: DLV
 Analytical Batch: 0E21020

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	107	88-115
	<i>1,2-Dichloroethane-d4</i>	115	81-116
	<i>Toluene-d8</i>	103	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19S**
 Lab Sample ID: **1005286-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 07:57
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19S**
 Lab Sample ID: **1005286-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 07:57
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	1.6	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	32	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19S**
 Lab Sample ID: **1005286-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 07:57
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	106	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	115	<i>81-116</i>	
<i>Toluene-d8</i>	103	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-19S**
 Lab Sample ID: **1005286-01**
 Matrix: Water

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 07:57
 Sampled By: J. Jasso
 Received: 05/19/10 07:20

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	100	2.0	mg/L	2	SM 4500-Cl E 20th	05/21/10 10:34	LMA	1004978
*Iron, Ferrous	0.064	0.020	mg/L	1	SM 3500-Fe B 20th	05/19/10 10:35	CLD	1004876
*Nitrogen, Nitrate	1.4	0.10	mg/L	2	SM 4500-NO3 F 20th	05/20/10 09:20	CKD	1004928
Sulfate	38	10	mg/L	2	ASTM D516-90 (02)	05/21/10 10:28	LMA	1004967

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20S**
 Lab Sample ID: **1005286-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 09:08
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<40	40
107-13-1	Acrylonitrile	<4.0	4.0
71-43-2	Benzene	<2.0	2.0
108-86-1	Bromobenzene	<2.0	2.0
74-97-5	Bromochloromethane	<2.0	2.0
75-27-4	Bromodichloromethane	<2.0	2.0
75-25-2	Bromoform	<2.0	2.0
74-83-9	Bromomethane	<10	10
104-51-8	n-Butylbenzene	<2.0	2.0
135-98-8	sec-Butylbenzene	<2.0	2.0
98-06-6	tert-Butylbenzene	<2.0	2.0
75-15-0	Carbon Disulfide	<2.0	2.0
56-23-5	Carbon Tetrachloride	<2.0	2.0
108-90-7	Chlorobenzene	<2.0	2.0
75-00-3	Chloroethane	<10	10
67-66-3	Chloroform	<2.0	2.0
74-87-3	Chloromethane	<10	10
96-12-8	1,2-Dibromo-3-chloropropane	<10	10
124-48-1	Dibromochloromethane	<2.0	2.0
106-93-4	1,2-Dibromoethane	<2.0	2.0
74-95-3	Dibromomethane	<2.0	2.0
110-57-6	trans-1,4-Dichloro-2-butene	<2.0	2.0
95-50-1	1,2-Dichlorobenzene	<2.0	2.0
541-73-1	1,3-Dichlorobenzene	<2.0	2.0
106-46-7	1,4-Dichlorobenzene	<2.0	2.0
75-71-8	Dichlorodifluoromethane	<10	10
75-34-3	1,1-Dichloroethane	58	2.0
107-06-2	1,2-Dichloroethane	<2.0	2.0
75-35-4	1,1-Dichloroethene	5.1	2.0
156-59-2	cis-1,2-Dichloroethene	12	2.0
156-60-5	trans-1,2-Dichloroethene	<2.0	2.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20S**
 Lab Sample ID: **1005286-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 09:08
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<2.0	2.0
10061-01-5	cis-1,3-Dichloropropene	<2.0	2.0
10061-02-6	trans-1,3-Dichloropropene	<2.0	2.0
100-41-4	Ethylbenzene	<2.0	2.0
60-29-7	Ethyl Ether	<10	10
591-78-6	2-Hexanone	<10	10
74-88-4	Iodomethane	<2.0	2.0
98-82-8	Isopropylbenzene	<2.0	2.0
99-87-6	4-Isopropyltoluene	<10	10
1634-04-4	Methyl tert-Butyl Ether	<10	10
75-09-2	Methylene Chloride	<10	10
78-93-3	2-Butanone (MEK)	<10	10
91-57-6	2-Methylnaphthalene	<10	10
108-10-1	4-Methyl-2-pentanone (MIBK)	<10	10
91-20-3	Naphthalene	<10	10
103-65-1	n-Propylbenzene	<2.0	2.0
100-42-5	Styrene	<2.0	2.0
630-20-6	1,1,1,2-Tetrachloroethane	<2.0	2.0
79-34-5	1,1,2,2-Tetrachloroethane	<2.0	2.0
127-18-4	Tetrachloroethene	<2.0	2.0
109-99-9	Tetrahydrofuran	<10	10
108-88-3	Toluene	<2.0	2.0
87-61-6	1,2,3-Trichlorobenzene	<10	10
120-82-1	1,2,4-Trichlorobenzene	<10	10
71-55-6	1,1,1-Trichloroethane	210	2.0
79-00-5	1,1,2-Trichloroethane	<2.0	2.0
79-01-6	Trichloroethene	94	2.0
75-69-4	Trichlorofluoromethane	3.4	2.0
96-18-4	1,2,3-Trichloropropane	<2.0	2.0
95-63-6	1,2,4-Trimethylbenzene	<2.0	2.0
108-67-8	1,3,5-Trimethylbenzene	<2.0	2.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20S**
 Lab Sample ID: **1005286-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 09:08
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<2.0	2.0
136777-61-2	Xylene, Meta + Para	<4.0	4.0
95-47-6	Xylene, Ortho	<2.0	2.0
Surrogates:		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	109	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	112	<i>81-116</i>
	<i>Toluene-d8</i>	103	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20D**
 Lab Sample ID: **1005286-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 09:40
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	120	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20D**
 Lab Sample ID: **1005286-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 09:40
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-20D**
 Lab Sample ID: **1005286-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 09:40
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	3.7	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	109	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	113	<i>81-116</i>
	<i>Toluene-d8</i>	103	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	95	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP #2**
 Lab Sample ID: **1005286-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 00:00
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	120	1.0
156-60-5	trans-1,2-Dichloroethene	1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP #2**
 Lab Sample ID: **1005286-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 00:00
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP #2**
 Lab Sample ID: **1005286-04**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 00:00
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	3.7	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	109	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	112	<i>81-116</i>	
<i>Toluene-d8</i>	102	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	97	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-22**
 Lab Sample ID: **1005286-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 10:30
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-22**
 Lab Sample ID: **1005286-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 10:30
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-22**
 Lab Sample ID: **1005286-05**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 10:30
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	2.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	108	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	114	<i>81-116</i>	
<i>Toluene-d8</i>	104	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-23**
 Lab Sample ID: **1005286-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 11:39
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-23**
 Lab Sample ID: **1005286-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 11:39
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-23**
 Lab Sample ID: **1005286-06**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005100

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 11:39
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/24/10 By: DLV
 Analyzed: 05/24/10 By: DLV
 Analytical Batch: 0E25013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	6.1	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	109	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	115	<i>81-116</i>	
<i>Toluene-d8</i>	104	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	95	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-23**
 Lab Sample ID: **1005286-06**
 Matrix: Water

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 11:39
 Sampled By: J. Jasso
 Received: 05/19/10 07:20

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	260	5.0	mg/L	5	SM 4500-Cl E 20th	05/21/10 10:34	LMA	1004978
*Iron, Ferrous	2.4	1.0	mg/L	50	SM 3500-Fe B 20th	05/19/10 10:35	CLD	1004876
Nitrogen, Nitrate	<0.050	0.050	mg/L	1	SM 4500-NO3 F 20th	05/20/10 08:48	CKD	1004928
Sulfate	59	10	mg/L	2	ASTM D516-90 (02)	05/21/10 10:28	LMA	1004967

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*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-1S**
 Lab Sample ID: **1005286-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 12:23
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<400	400
107-13-1	Acrylonitrile	<40	40
71-43-2	Benzene	<20	20
108-86-1	Bromobenzene	<20	20
74-97-5	Bromochloromethane	<20	20
75-27-4	Bromodichloromethane	<20	20
75-25-2	Bromoform	<20	20
74-83-9	Bromomethane	<100	100
104-51-8	n-Butylbenzene	<20	20
135-98-8	sec-Butylbenzene	<20	20
98-06-6	tert-Butylbenzene	<20	20
75-15-0	Carbon Disulfide	<20	20
56-23-5	Carbon Tetrachloride	<20	20
108-90-7	Chlorobenzene	<20	20
75-00-3	Chloroethane	<100	100
67-66-3	Chloroform	<20	20
74-87-3	Chloromethane	<100	100
96-12-8	1,2-Dibromo-3-chloropropane	<100	100
124-48-1	Dibromochloromethane	<20	20
106-93-4	1,2-Dibromoethane	<20	20
74-95-3	Dibromomethane	<20	20
110-57-6	trans-1,4-Dichloro-2-butene	<20	20
95-50-1	1,2-Dichlorobenzene	<20	20
541-73-1	1,3-Dichlorobenzene	<20	20
106-46-7	1,4-Dichlorobenzene	<20	20
75-71-8	Dichlorodifluoromethane	<100	100
75-34-3	1,1-Dichloroethane	<20	20
107-06-2	1,2-Dichloroethane	<20	20
75-35-4	1,1-Dichloroethene	<20	20
156-59-2	cis-1,2-Dichloroethene	<20	20
156-60-5	trans-1,2-Dichloroethene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-1S**
 Lab Sample ID: **1005286-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 12:23
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<20	20
10061-01-5	cis-1,3-Dichloropropene	<20	20
10061-02-6	trans-1,3-Dichloropropene	<20	20
100-41-4	Ethylbenzene	<20	20
60-29-7	Ethyl Ether	<100	100
591-78-6	2-Hexanone	<100	100
74-88-4	Iodomethane	<20	20
98-82-8	Isopropylbenzene	<20	20
99-87-6	4-Isopropyltoluene	<100	100
1634-04-4	Methyl tert-Butyl Ether	<100	100
75-09-2	Methylene Chloride	<100	100
78-93-3	2-Butanone (MEK)	<100	100
91-57-6	2-Methylnaphthalene	<100	100
108-10-1	4-Methyl-2-pentanone (MIBK)	<100	100
91-20-3	Naphthalene	<100	100
103-65-1	n-Propylbenzene	<20	20
100-42-5	Styrene	<20	20
630-20-6	1,1,1,2-Tetrachloroethane	<20	20
79-34-5	1,1,2,2-Tetrachloroethane	<20	20
127-18-4	Tetrachloroethene	<20	20
109-99-9	Tetrahydrofuran	<100	100
108-88-3	Toluene	<20	20
87-61-6	1,2,3-Trichlorobenzene	<100	100
120-82-1	1,2,4-Trichlorobenzene	<100	100
71-55-6	1,1,1-Trichloroethane	1000	20
79-00-5	1,1,2-Trichloroethane	<20	20
79-01-6	Trichloroethene	2700	20
75-69-4	Trichlorofluoromethane	<20	20
96-18-4	1,2,3-Trichloropropane	<20	20
95-63-6	1,2,4-Trimethylbenzene	<20	20
108-67-8	1,3,5-Trimethylbenzene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-1S**
 Lab Sample ID: **1005286-07**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 12:23
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<20	20
136777-61-2	Xylene, Meta + Para	<40	40
95-47-6	Xylene, Ortho	<20	20
Surrogates:			
	<i>Dibromofluoromethane</i>	<i>106</i>	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	<i>112</i>	<i>81-116</i>
	<i>Toluene-d8</i>	<i>103</i>	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	<i>97</i>	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-1S**
 Lab Sample ID: **1005286-07**
 Matrix: Water

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 12:23
 Sampled By: J. Jasso
 Received: 05/19/10 07:20

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	31	1.0	mg/L	1	SM 4500-Cl E 20th	05/21/10 09:22	LMA	1004978
*Iron, Ferrous	0.027	0.020	mg/L	1	SM 3500-Fe B 20th	05/19/10 10:35	CLD	1004876
Nitrogen, Nitrate	3.3	0.25	mg/L	5	SM 4500-NO3 F 20th	05/20/10 09:16	CKD	1004928
Sulfate	18	5.0	mg/L	1	ASTM D516-90 (02)	05/21/10 09:57	LMA	1004967

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*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-2S**
 Lab Sample ID: **1005286-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 13:14
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<40	40
107-13-1	Acrylonitrile	<4.0	4.0
71-43-2	Benzene	<2.0	2.0
108-86-1	Bromobenzene	<2.0	2.0
74-97-5	Bromochloromethane	<2.0	2.0
75-27-4	Bromodichloromethane	<2.0	2.0
75-25-2	Bromoform	<2.0	2.0
74-83-9	Bromomethane	<10	10
104-51-8	n-Butylbenzene	<2.0	2.0
135-98-8	sec-Butylbenzene	<2.0	2.0
98-06-6	tert-Butylbenzene	<2.0	2.0
75-15-0	Carbon Disulfide	<2.0	2.0
56-23-5	Carbon Tetrachloride	<2.0	2.0
108-90-7	Chlorobenzene	<2.0	2.0
75-00-3	Chloroethane	<10	10
67-66-3	Chloroform	<2.0	2.0
74-87-3	Chloromethane	<10	10
96-12-8	1,2-Dibromo-3-chloropropane	<10	10
124-48-1	Dibromochloromethane	<2.0	2.0
106-93-4	1,2-Dibromoethane	<2.0	2.0
74-95-3	Dibromomethane	<2.0	2.0
110-57-6	trans-1,4-Dichloro-2-butene	<2.0	2.0
95-50-1	1,2-Dichlorobenzene	<2.0	2.0
541-73-1	1,3-Dichlorobenzene	<2.0	2.0
106-46-7	1,4-Dichlorobenzene	<2.0	2.0
75-71-8	Dichlorodifluoromethane	<10	10
75-34-3	1,1-Dichloroethane	<2.0	2.0
107-06-2	1,2-Dichloroethane	<2.0	2.0
75-35-4	1,1-Dichloroethene	<2.0	2.0
156-59-2	cis-1,2-Dichloroethene	2.3	2.0
156-60-5	trans-1,2-Dichloroethene	<2.0	2.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-2S**
 Lab Sample ID: **1005286-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 13:14
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<2.0	2.0
10061-01-5	cis-1,3-Dichloropropene	<2.0	2.0
10061-02-6	trans-1,3-Dichloropropene	<2.0	2.0
100-41-4	Ethylbenzene	<2.0	2.0
60-29-7	Ethyl Ether	<10	10
591-78-6	2-Hexanone	<10	10
74-88-4	Iodomethane	<2.0	2.0
98-82-8	Isopropylbenzene	<2.0	2.0
99-87-6	4-Isopropyltoluene	<10	10
1634-04-4	Methyl tert-Butyl Ether	<10	10
75-09-2	Methylene Chloride	<10	10
78-93-3	2-Butanone (MEK)	<10	10
91-57-6	2-Methylnaphthalene	<10	10
108-10-1	4-Methyl-2-pentanone (MIBK)	<10	10
91-20-3	Naphthalene	<10	10
103-65-1	n-Propylbenzene	<2.0	2.0
100-42-5	Styrene	<2.0	2.0
630-20-6	1,1,1,2-Tetrachloroethane	<2.0	2.0
79-34-5	1,1,2,2-Tetrachloroethane	<2.0	2.0
127-18-4	Tetrachloroethene	2.4	2.0
109-99-9	Tetrahydrofuran	<10	10
108-88-3	Toluene	<2.0	2.0
87-61-6	1,2,3-Trichlorobenzene	<10	10
120-82-1	1,2,4-Trichlorobenzene	<10	10
71-55-6	1,1,1-Trichloroethane	2.6	2.0
79-00-5	1,1,2-Trichloroethane	<2.0	2.0
79-01-6	Trichloroethene	210	2.0
75-69-4	Trichlorofluoromethane	<2.0	2.0
96-18-4	1,2,3-Trichloropropane	<2.0	2.0
95-63-6	1,2,4-Trimethylbenzene	<2.0	2.0
108-67-8	1,3,5-Trimethylbenzene	<2.0	2.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-2S**
 Lab Sample ID: **1005286-08**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 2
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 13:14
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<2.0	2.0
136777-61-2	Xylene, Meta + Para	<4.0	4.0
95-47-6	Xylene, Ortho	<2.0	2.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	107	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	103	87-113
	<i>4-Bromofluorobenzene</i>	95	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-3S**
 Lab Sample ID: **1005286-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 5
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:04
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<100	100
107-13-1	Acrylonitrile	<10	10
71-43-2	Benzene	<5.0	5.0
108-86-1	Bromobenzene	<5.0	5.0
74-97-5	Bromochloromethane	<5.0	5.0
75-27-4	Bromodichloromethane	<5.0	5.0
75-25-2	Bromoform	<5.0	5.0
74-83-9	Bromomethane	<25	25
104-51-8	n-Butylbenzene	<5.0	5.0
135-98-8	sec-Butylbenzene	<5.0	5.0
98-06-6	tert-Butylbenzene	<5.0	5.0
75-15-0	Carbon Disulfide	<5.0	5.0
56-23-5	Carbon Tetrachloride	<5.0	5.0
108-90-7	Chlorobenzene	<5.0	5.0
75-00-3	Chloroethane	<25	25
67-66-3	Chloroform	<5.0	5.0
74-87-3	Chloromethane	<25	25
96-12-8	1,2-Dibromo-3-chloropropane	<25	25
124-48-1	Dibromochloromethane	<5.0	5.0
106-93-4	1,2-Dibromoethane	<5.0	5.0
74-95-3	Dibromomethane	<5.0	5.0
110-57-6	trans-1,4-Dichloro-2-butene	<5.0	5.0
95-50-1	1,2-Dichlorobenzene	<5.0	5.0
541-73-1	1,3-Dichlorobenzene	<5.0	5.0
106-46-7	1,4-Dichlorobenzene	<5.0	5.0
75-71-8	Dichlorodifluoromethane	<25	25
75-34-3	1,1-Dichloroethane	14	5.0
107-06-2	1,2-Dichloroethane	<5.0	5.0
75-35-4	1,1-Dichloroethene	<5.0	5.0
156-59-2	cis-1,2-Dichloroethene	630	5.0
156-60-5	trans-1,2-Dichloroethene	24	5.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-3S**
 Lab Sample ID: **1005286-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 5
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:04
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<5.0	5.0
10061-01-5	cis-1,3-Dichloropropene	<5.0	5.0
10061-02-6	trans-1,3-Dichloropropene	<5.0	5.0
100-41-4	Ethylbenzene	<5.0	5.0
60-29-7	Ethyl Ether	<25	25
591-78-6	2-Hexanone	<25	25
74-88-4	Iodomethane	<5.0	5.0
98-82-8	Isopropylbenzene	<5.0	5.0
99-87-6	4-Isopropyltoluene	<25	25
1634-04-4	Methyl tert-Butyl Ether	<25	25
75-09-2	Methylene Chloride	<25	25
78-93-3	2-Butanone (MEK)	<25	25
91-57-6	2-Methylnaphthalene	<25	25
108-10-1	4-Methyl-2-pentanone (MIBK)	<25	25
91-20-3	Naphthalene	<25	25
103-65-1	n-Propylbenzene	<5.0	5.0
100-42-5	Styrene	<5.0	5.0
630-20-6	1,1,1,2-Tetrachloroethane	<5.0	5.0
79-34-5	1,1,2,2-Tetrachloroethane	<5.0	5.0
127-18-4	Tetrachloroethene	<5.0	5.0
109-99-9	Tetrahydrofuran	<25	25
108-88-3	Toluene	<5.0	5.0
87-61-6	1,2,3-Trichlorobenzene	<25	25
120-82-1	1,2,4-Trichlorobenzene	<25	25
71-55-6	1,1,1-Trichloroethane	<5.0	5.0
79-00-5	1,1,2-Trichloroethane	<5.0	5.0
79-01-6	Trichloroethene	<5.0	5.0
75-69-4	Trichlorofluoromethane	<5.0	5.0
96-18-4	1,2,3-Trichloropropane	<5.0	5.0
95-63-6	1,2,4-Trimethylbenzene	<5.0	5.0
108-67-8	1,3,5-Trimethylbenzene	<5.0	5.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-3S**
 Lab Sample ID: **1005286-09**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 5
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:04
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	34	5.0
136777-61-2	Xylene, Meta + Para	<10	10
95-47-6	Xylene, Ortho	<5.0	5.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	106	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	111	<i>81-116</i>
	<i>Toluene-d8</i>	101	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	97	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-3S**
 Lab Sample ID: **1005286-09**
 Matrix: Water

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:04
 Sampled By: J. Jasso
 Received: 05/19/10 07:20

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	130	2.0	mg/L	2	SM 4500-Cl E 20th	05/21/10 10:34	LMA	1004978
*Iron, Ferrous	0.059	0.020	mg/L	1	SM 3500-Fe B 20th	05/19/10 10:35	CLD	1004876
Nitrogen, Nitrate	0.36	0.050	mg/L	1	SM 4500-NO3 F 20th	05/20/10 08:51	CKD	1004928
Sulfate	35	10	mg/L	2	ASTM D516-90 (02)	05/21/10 10:28	LMA	1004967

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*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-4S**
 Lab Sample ID: **1005286-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 50
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:46
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<1000	1000
107-13-1	Acrylonitrile	<100	100
71-43-2	Benzene	<50	50
108-86-1	Bromobenzene	<50	50
74-97-5	Bromochloromethane	<50	50
75-27-4	Bromodichloromethane	<50	50
75-25-2	Bromoform	<50	50
74-83-9	Bromomethane	<250	250
104-51-8	n-Butylbenzene	<50	50
135-98-8	sec-Butylbenzene	<50	50
98-06-6	tert-Butylbenzene	<50	50
75-15-0	Carbon Disulfide	<50	50
56-23-5	Carbon Tetrachloride	<50	50
108-90-7	Chlorobenzene	<50	50
75-00-3	Chloroethane	<250	250
67-66-3	Chloroform	<50	50
74-87-3	Chloromethane	<250	250
96-12-8	1,2-Dibromo-3-chloropropane	<250	250
124-48-1	Dibromochloromethane	<50	50
106-93-4	1,2-Dibromoethane	<50	50
74-95-3	Dibromomethane	<50	50
110-57-6	trans-1,4-Dichloro-2-butene	<50	50
95-50-1	1,2-Dichlorobenzene	<50	50
541-73-1	1,3-Dichlorobenzene	<50	50
106-46-7	1,4-Dichlorobenzene	<50	50
75-71-8	Dichlorodifluoromethane	<250	250
75-34-3	1,1-Dichloroethane	<50	50
107-06-2	1,2-Dichloroethane	<50	50
75-35-4	1,1-Dichloroethene	<50	50
156-59-2	cis-1,2-Dichloroethene	2100	50
156-60-5	trans-1,2-Dichloroethene	58	50

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-4S**
 Lab Sample ID: **1005286-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 50
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:46
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<50	50
10061-01-5	cis-1,3-Dichloropropene	<50	50
10061-02-6	trans-1,3-Dichloropropene	<50	50
100-41-4	Ethylbenzene	<50	50
60-29-7	Ethyl Ether	<250	250
591-78-6	2-Hexanone	<250	250
74-88-4	Iodomethane	<50	50
98-82-8	Isopropylbenzene	<50	50
99-87-6	4-Isopropyltoluene	<250	250
1634-04-4	Methyl tert-Butyl Ether	<250	250
75-09-2	Methylene Chloride	<250	250
78-93-3	2-Butanone (MEK)	<250	250
91-57-6	2-Methylnaphthalene	<250	250
108-10-1	4-Methyl-2-pentanone (MIBK)	<250	250
91-20-3	Naphthalene	<250	250
103-65-1	n-Propylbenzene	<50	50
100-42-5	Styrene	<50	50
630-20-6	1,1,1,2-Tetrachloroethane	<50	50
79-34-5	1,1,2,2-Tetrachloroethane	<50	50
127-18-4	Tetrachloroethene	<50	50
109-99-9	Tetrahydrofuran	<250	250
108-88-3	Toluene	<50	50
87-61-6	1,2,3-Trichlorobenzene	<250	250
120-82-1	1,2,4-Trichlorobenzene	<250	250
71-55-6	1,1,1-Trichloroethane	<50	50
79-00-5	1,1,2-Trichloroethane	<50	50
79-01-6	Trichloroethene	4700	50
75-69-4	Trichlorofluoromethane	<50	50
96-18-4	1,2,3-Trichloropropane	<50	50
95-63-6	1,2,4-Trimethylbenzene	<50	50
108-67-8	1,3,5-Trimethylbenzene	<50	50

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-4S**
 Lab Sample ID: **1005286-10**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 50
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:46
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	280	50
136777-61-2	Xylene, Meta + Para	<100	100
95-47-6	Xylene, Ortho	<50	50
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	107	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	113	<i>81-116</i>	
<i>Toluene-d8</i>	103	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-4S**
 Lab Sample ID: **1005286-10**
 Matrix: Water

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 14:46
 Sampled By: J. Jasso
 Received: 05/19/10 07:20

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	76	1.0	mg/L	1	SM 4500-Cl E 20th	05/21/10 09:22	LMA	1004978
*Iron, Ferrous	0.040	0.020	mg/L	1	SM 3500-Fe B 20th	05/19/10 10:35	CLD	1004876
Nitrogen, Nitrate	0.87	0.050	mg/L	1	SM 4500-NO3 F 20th	05/20/10 08:52	CKD	1004928
Sulfate	17	5.0	mg/L	1	ASTM D516-90 (02)	05/21/10 10:00	LMA	1004967

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-9S**
 Lab Sample ID: **1005286-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 16:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<400	400
107-13-1	Acrylonitrile	<40	40
71-43-2	Benzene	<20	20
108-86-1	Bromobenzene	<20	20
74-97-5	Bromochloromethane	<20	20
75-27-4	Bromodichloromethane	<20	20
75-25-2	Bromoform	<20	20
74-83-9	Bromomethane	<100	100
104-51-8	n-Butylbenzene	<20	20
135-98-8	sec-Butylbenzene	<20	20
98-06-6	tert-Butylbenzene	<20	20
75-15-0	Carbon Disulfide	<20	20
56-23-5	Carbon Tetrachloride	<20	20
108-90-7	Chlorobenzene	<20	20
75-00-3	Chloroethane	<100	100
67-66-3	Chloroform	<20	20
74-87-3	Chloromethane	<100	100
96-12-8	1,2-Dibromo-3-chloropropane	<100	100
124-48-1	Dibromochloromethane	<20	20
106-93-4	1,2-Dibromoethane	<20	20
74-95-3	Dibromomethane	<20	20
110-57-6	trans-1,4-Dichloro-2-butene	<20	20
95-50-1	1,2-Dichlorobenzene	<20	20
541-73-1	1,3-Dichlorobenzene	<20	20
106-46-7	1,4-Dichlorobenzene	<20	20
75-71-8	Dichlorodifluoromethane	<100	100
75-34-3	1,1-Dichloroethane	<20	20
107-06-2	1,2-Dichloroethane	<20	20
75-35-4	1,1-Dichloroethene	<20	20
156-59-2	cis-1,2-Dichloroethene	<20	20
156-60-5	trans-1,2-Dichloroethene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-9S**
 Lab Sample ID: **1005286-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 16:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<20	20
10061-01-5	cis-1,3-Dichloropropene	<20	20
10061-02-6	trans-1,3-Dichloropropene	<20	20
100-41-4	Ethylbenzene	<20	20
60-29-7	Ethyl Ether	<100	100
591-78-6	2-Hexanone	<100	100
74-88-4	Iodomethane	<20	20
98-82-8	Isopropylbenzene	<20	20
99-87-6	4-Isopropyltoluene	<100	100
1634-04-4	Methyl tert-Butyl Ether	<100	100
75-09-2	Methylene Chloride	<100	100
78-93-3	2-Butanone (MEK)	<100	100
91-57-6	2-Methylnaphthalene	<100	100
108-10-1	4-Methyl-2-pentanone (MIBK)	<100	100
91-20-3	Naphthalene	<100	100
103-65-1	n-Propylbenzene	<20	20
100-42-5	Styrene	<20	20
630-20-6	1,1,1,2-Tetrachloroethane	<20	20
79-34-5	1,1,2,2-Tetrachloroethane	<20	20
127-18-4	Tetrachloroethene	<20	20
109-99-9	Tetrahydrofuran	<100	100
108-88-3	Toluene	<20	20
87-61-6	1,2,3-Trichlorobenzene	<100	100
120-82-1	1,2,4-Trichlorobenzene	<100	100
71-55-6	1,1,1-Trichloroethane	120	20
79-00-5	1,1,2-Trichloroethane	<20	20
79-01-6	Trichloroethene	1700	20
75-69-4	Trichlorofluoromethane	<20	20
96-18-4	1,2,3-Trichloropropane	<20	20
95-63-6	1,2,4-Trimethylbenzene	<20	20
108-67-8	1,3,5-Trimethylbenzene	<20	20

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-9S**
 Lab Sample ID: **1005286-11**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 20
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 16:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<20	20
136777-61-2	Xylene, Meta + Para	<40	40
95-47-6	Xylene, Ortho	<20	20
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	106	88-115
	<i>1,2-Dichloroethane-d4</i>	114	81-116
	<i>Toluene-d8</i>	103	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-9S**
 Lab Sample ID: **1005286-11**
 Matrix: Water

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 16:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	13	1.0	mg/L	1	SM 4500-Cl E 20th	05/21/10 09:22	LMA	1004978
*Iron, Ferrous	0.053	0.020	mg/L	1	SM 3500-Fe B 20th	05/19/10 10:35	CLD	1004876
Nitrogen, Nitrate	1.4	0.10	mg/L	2	SM 4500-NO3 F 20th	05/20/10 09:17	CKD	1004928
Sulfate	8.9	5.0	mg/L	1	ASTM D516-90 (02)	05/21/10 10:00	LMA	1004967

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-21**
 Lab Sample ID: **1005286-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 10
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 17:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<200	200
107-13-1	Acrylonitrile	<20	20
71-43-2	Benzene	<10	10
108-86-1	Bromobenzene	<10	10
74-97-5	Bromochloromethane	<10	10
75-27-4	Bromodichloromethane	<10	10
75-25-2	Bromoform	<10	10
74-83-9	Bromomethane	<50	50
104-51-8	n-Butylbenzene	<10	10
135-98-8	sec-Butylbenzene	<10	10
98-06-6	tert-Butylbenzene	<10	10
75-15-0	Carbon Disulfide	<10	10
56-23-5	Carbon Tetrachloride	<10	10
108-90-7	Chlorobenzene	<10	10
75-00-3	Chloroethane	<50	50
67-66-3	Chloroform	<10	10
74-87-3	Chloromethane	<50	50
96-12-8	1,2-Dibromo-3-chloropropane	<50	50
124-48-1	Dibromochloromethane	<10	10
106-93-4	1,2-Dibromoethane	<10	10
74-95-3	Dibromomethane	<10	10
110-57-6	trans-1,4-Dichloro-2-butene	<10	10
95-50-1	1,2-Dichlorobenzene	<10	10
541-73-1	1,3-Dichlorobenzene	<10	10
106-46-7	1,4-Dichlorobenzene	<10	10
75-71-8	Dichlorodifluoromethane	<50	50
75-34-3	1,1-Dichloroethane	35	10
107-06-2	1,2-Dichloroethane	<10	10
75-35-4	1,1-Dichloroethene	<10	10
156-59-2	cis-1,2-Dichloroethene	89	10
156-60-5	trans-1,2-Dichloroethene	<10	10

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ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-21**
 Lab Sample ID: **1005286-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 10
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 17:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<10	10
10061-01-5	cis-1,3-Dichloropropene	<10	10
10061-02-6	trans-1,3-Dichloropropene	<10	10
100-41-4	Ethylbenzene	<10	10
60-29-7	Ethyl Ether	<50	50
591-78-6	2-Hexanone	<50	50
74-88-4	Iodomethane	<10	10
98-82-8	Isopropylbenzene	<10	10
99-87-6	4-Isopropyltoluene	<50	50
1634-04-4	Methyl tert-Butyl Ether	<50	50
75-09-2	Methylene Chloride	<50	50
78-93-3	2-Butanone (MEK)	<50	50
91-57-6	2-Methylnaphthalene	<50	50
108-10-1	4-Methyl-2-pentanone (MIBK)	<50	50
91-20-3	Naphthalene	<50	50
103-65-1	n-Propylbenzene	<10	10
100-42-5	Styrene	<10	10
630-20-6	1,1,1,2-Tetrachloroethane	<10	10
79-34-5	1,1,2,2-Tetrachloroethane	<10	10
127-18-4	Tetrachloroethene	<10	10
109-99-9	Tetrahydrofuran	<50	50
108-88-3	Toluene	<10	10
87-61-6	1,2,3-Trichlorobenzene	<50	50
120-82-1	1,2,4-Trichlorobenzene	<50	50
71-55-6	1,1,1-Trichloroethane	63	10
79-00-5	1,1,2-Trichloroethane	<10	10
79-01-6	Trichloroethene	830	10
75-69-4	Trichlorofluoromethane	<10	10
96-18-4	1,2,3-Trichloropropane	<10	10
95-63-6	1,2,4-Trimethylbenzene	<10	10
108-67-8	1,3,5-Trimethylbenzene	<10	10

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-21**
 Lab Sample ID: **1005286-12**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 10
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 17:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<10	10
136777-61-2	Xylene, Meta + Para	<20	20
95-47-6	Xylene, Ortho	<10	10
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	106	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	114	<i>81-116</i>	
<i>Toluene-d8</i>	103	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-21**
 Lab Sample ID: **1005286-12**
 Matrix: Water

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 17:11
 Sampled By: J. Jasso
 Received: 05/19/10 07:20

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Analyte	Analytical Result	RL	Unit	Dilution Factor	Method	Date Time Analyzed	By	QC Batch
Chloride	150	2.0	mg/L	2	SM 4500-Cl E 20th	05/21/10 10:36	LMA	1004978
*Iron, Ferrous	0.060	0.020	mg/L	1	SM 3500-Fe B 20th	05/19/10 10:35	CLD	1004876
Nitrogen, Nitrate	0.55	0.050	mg/L	1	SM 4500-NO3 F 20th	05/20/10 08:56	CKD	1004928
Sulfate	38	10	mg/L	2	ASTM D516-90 (02)	05/21/10 11:13	LMA	1004967

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Drum Comp**
 Lab Sample ID: **1005286-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 17:40
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	2.5	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	28	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Drum Comp**
 Lab Sample ID: **1005286-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 17:40
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	21	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	130	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Drum Comp**
 Lab Sample ID: **1005286-13**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 17:40
 Sampled By: J. Jasso
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	2.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	106	<i>88-115</i>
	<i>1,2-Dichloroethane-d4</i>	113	<i>81-116</i>
	<i>Toluene-d8</i>	102	<i>87-113</i>
	<i>4-Bromofluorobenzene</i>	96	<i>78-116</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1005286-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 00:00
 Sampled By: TML
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1005286-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 00:00
 Sampled By: TML
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1005286-14**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1004993

Work Order: **1005286**
 Description: Laboratory Services
 Sampled: 05/18/10 00:00
 Sampled By: TML
 Received: 05/19/10 07:20
 Prepared: 05/20/10 By: DLV
 Analyzed: 05/21/10 By: DLV
 Analytical Batch: 0E21023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	107	88-115
	<i>1,2-Dichloroethane-d4</i>	115	81-116
	<i>Toluene-d8</i>	104	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004440 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank	Analyzed:	05/14/2010	By: JDM
Unit: ug/L	Analytical Batch:	0E18012	

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004440 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/14/2010 By: JDM

Analytical Batch: 0E18012

2-Hexanone		<5.0					5.0
Iodomethane		<1.0					1.0
Isopropylbenzene		<1.0					1.0
4-Isopropyltoluene		<5.0					5.0
Methyl tert-Butyl Ether		<5.0					5.0
Methylene Chloride		<5.0					5.0
2-Butanone (MEK)		<5.0					5.0
2-Methylnaphthalene		<5.0					5.0
4-Methyl-2-pentanone (MIBK)		<5.0					5.0
Naphthalene		<5.0					5.0
n-Propylbenzene		<1.0					1.0
Styrene		<1.0					1.0
1,1,1,2-Tetrachloroethane		<1.0					1.0
1,1,2,2-Tetrachloroethane		<1.0					1.0
Tetrachloroethene		<1.0					1.0
Tetrahydrofuran		<5.0					5.0
Toluene		<1.0					1.0
1,2,3-Trichlorobenzene		<5.0					5.0
1,2,4-Trichlorobenzene		<5.0					5.0
1,1,1-Trichloroethane		<1.0					1.0
1,1,2-Trichloroethane		<1.0					1.0
Trichloroethene		<1.0					1.0
Trichlorofluoromethane		<1.0					1.0
1,2,3-Trichloropropane		<1.0					1.0
1,2,4-Trimethylbenzene		<1.0					1.0
1,3,5-Trimethylbenzene		<1.0					1.0
Vinyl Chloride		<1.0					1.0
Xylene, Meta + Para		<2.0					2.0
Xylene, Ortho		<1.0					1.0

Surrogates:

Dibromofluoromethane	95	88-115
1,2-Dichloroethane-d4	97	81-116
Toluene-d8	99	87-113
4-Bromofluorobenzene	95	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 05/14/2010 By: JDM

Analytical Batch: 0E18012

Benzene	20.0	20.1	101	86-122		1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004440 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued)

Unit: ug/L

Analyzed: 05/14/2010 By: JDM

Analytical Batch: 0E18012

Chlorobenzene	20.0	19.2	96	88-114	1.0
1,1-Dichloroethene	20.0	18.5	93	81-125	1.0
Toluene	20.0	19.8	99	87-123	1.0
Trichloroethene	20.0	19.1	95	80-122	1.0

Surrogates:

<i>Dibromofluoromethane</i>	99	88-115
<i>1,2-Dichloroethane-d4</i>	93	81-116
<i>Toluene-d8</i>	101	87-113
<i>4-Bromofluorobenzene</i>	101	78-116

QC Batch: 1004918 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 05/19/2010 By: DLV

Analytical Batch: 0E20018

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004918 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/19/2010 By: DLV

Analytical Batch: 0E20018

1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0
2-Methylnaphthalene	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0
1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004918 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/19/2010 By: DLV
 Analytical Batch: 0E20018

1,2,3-Trichloropropane			<1.0				1.0	
1,2,4-Trimethylbenzene			<1.0				1.0	
1,3,5-Trimethylbenzene			<1.0				1.0	
Vinyl Chloride			<1.0				1.0	
Xylene, Meta + Para			<2.0				2.0	
Xylene, Ortho			<1.0				1.0	

Surrogates:

Dibromofluoromethane			104	88-115				
1,2-Dichloroethane-d4			111	81-116				
Toluene-d8			101	87-113				
4-Bromofluorobenzene			98	78-116				

Laboratory Control Sample

Unit: ug/L

Analyzed: 05/19/2010 By: DLV
 Analytical Batch: 0E20018

Benzene	40.0	40.8	102	86-122			1.0	
Chlorobenzene	40.0	38.1	95	88-114			1.0	
1,1-Dichloroethene	40.0	40.9	102	81-125			1.0	
Toluene	40.0	40.5	101	87-123			1.0	
Trichloroethene	40.0	39.4	98	80-122			1.0	

Surrogates:

Dibromofluoromethane			100	88-115				
1,2-Dichloroethane-d4			104	81-116				
Toluene-d8			102	87-113				
4-Bromofluorobenzene			102	78-116				

Matrix Spike 1005251-05 MW-12D

Unit: ug/L

Analyzed: 05/20/2010 By: DLV
 Analytical Batch: 0E20018

Benzene	<1.0	40.0	42.8	107	84-127		1.0	
Chlorobenzene	<1.0	40.0	39.9	100	89-115		1.0	
1,1-Dichloroethene	<1.0	40.0	42.0	105	85-130		1.0	
Toluene	<1.0	40.0	42.2	106	88-125		1.0	
Trichloroethene	<1.0	40.0	39.6	99	81-124		1.0	

Surrogates:

Dibromofluoromethane			101	88-115				
1,2-Dichloroethane-d4			106	81-116				
Toluene-d8			103	87-113				

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004918 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Matrix Spike (Continued) 1005251-05 MW-12D	Analyzed:	05/20/2010	By: DLV
Unit: ug/L	Analytical Batch:	0E20018	

Surrogates (Continued):

4-Bromofluorobenzene 103 78-116

Matrix Spike Duplicate 1005251-05 MW-12D	Analyzed:	05/20/2010	By: DLV
Unit: ug/L	Analytical Batch:	0E20018	

Benzene	<1.0	40.0	42.8	107	84-127	0.09	8	1.0
Chlorobenzene	<1.0	40.0	40.0	100	89-115	0.2	8	1.0
1,1-Dichloroethene	<1.0	40.0	43.0	108	85-130	2	10	1.0
Toluene	<1.0	40.0	42.6	107	88-125	0.9	8	1.0
Trichloroethene	<1.0	40.0	40.5	101	81-124	2	8	1.0

Surrogates:

Dibromofluoromethane 101 88-115
1,2-Dichloroethane-d4 105 81-116
Toluene-d8 101 87-113
4-Bromofluorobenzene 102 78-116

QC Batch: 1004984 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank	Analyzed:	05/20/2010	By: DLV
Unit: ug/L	Analytical Batch:	0E21020	

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004984 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21020

1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0
2-Methylnaphthalene	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,1,2,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004984 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21020

1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0
1,2,3-Trichloropropane	<1.0	1.0
1,2,4-Trimethylbenzene	<1.0	1.0
1,3,5-Trimethylbenzene	<1.0	1.0
Vinyl Chloride	<1.0	1.0
Xylene, Meta + Para	<2.0	2.0
Xylene, Ortho	<1.0	1.0

Surrogates:

Dibromofluoromethane	102	88-115
1,2-Dichloroethane-d4	107	81-116
Toluene-d8	100	87-113
4-Bromofluorobenzene	100	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21020

Benzene	40.0	42.3	106	86-122	1.0
Chlorobenzene	40.0	39.7	99	88-114	1.0
1,1-Dichloroethene	40.0	42.6	107	81-125	1.0
Toluene	40.0	41.6	104	87-123	1.0
Trichloroethene	40.0	39.7	99	80-122	1.0

Surrogates:

Dibromofluoromethane	98	88-115
1,2-Dichloroethane-d4	104	81-116
Toluene-d8	101	87-113
4-Bromofluorobenzene	102	78-116

QC Batch: 1004993 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21023

Acetone	<20	20
Acrylonitrile	<2.0	2.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004993 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21023

Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004993 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21023

Isopropylbenzene		<1.0						1.0
4-Isopropyltoluene		<5.0						5.0
Methyl tert-Butyl Ether		<5.0						5.0
Methylene Chloride		<5.0						5.0
2-Butanone (MEK)		<5.0						5.0
2-Methylnaphthalene		<5.0						5.0
4-Methyl-2-pentanone (MIBK)		<5.0						5.0
Naphthalene		<5.0						5.0
n-Propylbenzene		<1.0						1.0
Styrene		<1.0						1.0
1,1,1,2-Tetrachloroethane		<1.0						1.0
1,1,2,2-Tetrachloroethane		<1.0						1.0
Tetrachloroethene		<1.0						1.0
Tetrahydrofuran		<5.0						5.0
Toluene		<1.0						1.0
1,2,3-Trichlorobenzene		<5.0						5.0
1,2,4-Trichlorobenzene		<5.0						5.0
1,1,1-Trichloroethane		<1.0						1.0
1,1,2-Trichloroethane		<1.0						1.0
Trichloroethene		<1.0						1.0
Trichlorofluoromethane		<1.0						1.0
1,2,3-Trichloropropane		<1.0						1.0
1,2,4-Trimethylbenzene		<1.0						1.0
1,3,5-Trimethylbenzene		<1.0						1.0
Vinyl Chloride		<1.0						1.0
Xylene, Meta + Para		<2.0						2.0
Xylene, Ortho		<1.0						1.0

Surrogates:

Dibromofluoromethane	101	88-115
1,2-Dichloroethane-d4	85	81-116
Toluene-d8	101	87-113
4-Bromofluorobenzene	66	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21023

Benzene	40.0	42.8	107	86-122				1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004993 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued)

Unit: ug/L

Analyzed: 05/20/2010 By: DLV

Analytical Batch: 0E21023

Chlorobenzene	40.0	39.7	99	88-114	1.0
1,1-Dichloroethene	40.0	42.3	106	81-125	1.0
Toluene	40.0	42.2	106	87-123	1.0
Trichloroethene	40.0	42.2	105	80-122	1.0

Surrogates:

<i>Dibromofluoromethane</i>	<i>100</i>	<i>88-115</i>
<i>1,2-Dichloroethane-d4</i>	<i>106</i>	<i>81-116</i>
<i>Toluene-d8</i>	<i>102</i>	<i>87-113</i>
<i>4-Bromofluorobenzene</i>	<i>103</i>	<i>78-116</i>

QC Batch: 1005100 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 05/24/2010 By: DLV

Analytical Batch: 0E25013

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1005100 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/24/2010 By: DLV

Analytical Batch: 0E25013

1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0
2-Methylnaphthalene	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0
1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0

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QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1005100 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 05/24/2010 By: DLV

Analytical Batch: 0E25013

1,2,3-Trichloropropane			<1.0				1.0	
1,2,4-Trimethylbenzene			<1.0				1.0	
1,3,5-Trimethylbenzene			<1.0				1.0	
Vinyl Chloride			<1.0				1.0	
Xylene, Meta + Para			<2.0				2.0	
Xylene, Ortho			<1.0				1.0	

Surrogates:

<i>Dibromofluoromethane</i>			106	88-115				
<i>1,2-Dichloroethane-d4</i>			111	81-116				
<i>Toluene-d8</i>			103	87-113				
<i>4-Bromofluorobenzene</i>			96	78-116				

Laboratory Control Sample

Unit: ug/L

Analyzed: 05/24/2010 By: DLV

Analytical Batch: 0E25013

Benzene	40.0	45.2	113	86-122			1.0	
Chlorobenzene	40.0	39.8	100	88-114			1.0	
1,1-Dichloroethene	40.0	46.5	116	81-125			1.0	
Toluene	40.0	44.9	112	87-123			1.0	
Trichloroethene	40.0	44.6	112	80-122			1.0	

Surrogates:

<i>Dibromofluoromethane</i>			107	88-115				
<i>1,2-Dichloroethane-d4</i>			109	81-116				
<i>Toluene-d8</i>			108	87-113				
<i>4-Bromofluorobenzene</i>			102	78-116				

QUALITY CONTROL REPORT

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

Analyte: Chloride/SM 4500-Cl E 20th

QC Batch: 1004797 (General Inorganic Prep)						Analyzed: 05/18/2010		By: LMA	
Method Blank			<1.0	mg/L				1.0	
Method Blank			<1.0	mg/L				1.0	
Laboratory Control Sample		50.0	48.1	mg/L	96	92-109		20	1.0
Laboratory Control Sample		50.0	48.0	mg/L	96	92-109		20	1.0
1005187-01 [MW-10S]									
Matrix Spike	10.7	50.0	60.3	mg/L	99	72-125		20	1.0
Matrix Spike Duplicate	10.7	50.0	61.0	mg/L	101	72-125	1	20	1.0

QC Batch: 1004978 (General Inorganic Prep)						Analyzed: 05/21/2010		By: LMA	
Method Blank			<1.0	mg/L				1.0	
Method Blank			<1.0	mg/L				1.0	
Method Blank			<1.0	mg/L				1.0	
Laboratory Control Sample		50.0	49.2	mg/L	98	92-109		20	1.0
Laboratory Control Sample		50.0	49.3	mg/L	99	92-109		20	1.0
Laboratory Control Sample		50.0	49.1	mg/L	98	92-109		20	1.0
1005251-13 [MW-27S]									
Matrix Spike	189	50.0	235	mg/L	91	72-125		20	5.0
Matrix Spike Duplicate	189	50.0	240	mg/L	101	72-125	2	20	5.0

QC Batch: 1004797 (General Inorganic Prep)						Analyzed: 05/23/2010		By: LMA	
Method Blank			<1.0	mg/L				1.0	
Laboratory Control Sample		50.0	48.9	mg/L	98	92-109		20	1.0

Analyte: Iron, Ferrous/SM 3500-Fe B 20th

QC Batch: 1004636 (Method-Specific Preparation)						Analyzed: 05/13/2010		By: CLD	
Method Blank			<0.020	mg/L				0.020	
Laboratory Control Sample		0.320	0.335	mg/L	105	80-120		20	0.020
1005187-05 [MW-18S]									
Matrix Spike	0.0177	0.320	0.348	mg/L	103	68-131		20	0.020
Matrix Spike Duplicate	0.0177	0.320	0.350	mg/L	104	68-131	0.7	20	0.020

QC Batch: 1004785 (General Inorganic Prep)						Analyzed: 05/18/2010		By: CLD	
Method Blank			<0.020	mg/L				0.020	

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QUALITY CONTROL REPORT

Physical/Chemical Parameters by EPA/APHA/ASTM Methods (Continued)

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

Analyte: Iron, Ferrous/SM 3500-Fe B 20th (Continued)

QC Batch: 1004785 (Continued) (General Inorganic Prep)						Analyzed: 05/18/2010		By: CLD	
Laboratory Control Sample		0.320	0.328	mg/L	103	80-120		20	0.020
1005251-14 [MW-27D]									
Matrix Spike	0.0468	0.320	0.373	mg/L	102	68-131		20	0.020
Matrix Spike Duplicate	0.0468	0.320	0.373	mg/L	102	68-131	0	20	0.020

QC Batch: 1004876 (Method-Specific Preparation)						Analyzed: 05/19/2010		By: CLD	
Method Blank			<0.020	mg/L					0.020
Laboratory Control Sample		0.320	0.330	mg/L	103	80-120		20	0.020
1005286-07 [MW-1S]									
Matrix Spike	0.0266	0.320	0.334	mg/L	96	68-131		20	0.020
Matrix Spike Duplicate	0.0266	0.320	0.353	mg/L	102	68-131	5	20	0.020

Analyte: Nitrogen, Nitrate/SM 4500-NO3 F 20th

QC Batch: 1004571 (General Inorganic Prep)						Analyzed: 05/14/2010		By: CKD	
Method Blank			<0.050	mg/L					0.050
Laboratory Control Sample		0.500	0.507	mg/L	101	90-110		20	0.050

QC Batch: 1004894 (General Inorganic Prep)						Analyzed: 05/18/2010		By: CKD	
Method Blank			<0.050	mg/L					0.050
Method Blank			<0.050	mg/L					0.050
Laboratory Control Sample		0.500	0.505	mg/L	101	90-110		20	0.050
Laboratory Control Sample		0.500	0.506	mg/L	101	90-110		20	0.050
1005251-13 [MW-27S]									
Matrix Spike	0.225	0.500	0.762	mg/L	107	90-110		20	0.050
Matrix Spike Duplicate	0.225	0.500	0.769	mg/L	109	90-110	0.9	20	0.050

QC Batch: 1004928 (General Inorganic Prep)						Analyzed: 05/20/2010		By: CKD	
Method Blank			<0.050	mg/L					0.050
Method Blank			<0.050	mg/L					0.050
Laboratory Control Sample		0.500	0.512	mg/L	102	90-110		20	0.050
Laboratory Control Sample		0.500	0.500	mg/L	100	90-110		20	0.050
1005286-09 [MW-3S]									
Matrix Spike	0.363	0.500	0.884	mg/L	104	90-110		20	0.050

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QUALITY CONTROL REPORT

Physical/Chemical Parameters by EPA/APHA/ASTM Methods (Continued)

QC Type	Sample Conc.	Spike Qty.	Result	Unit	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

Analyte: Nitrogen, Nitrate/SM 4500-NO3 F 20th (Continued)

QC Batch: 1004928 (Continued) (General Inorganic Prep)

Analyzed: 05/20/2010 By: CKD

1005286-09 [MW-3S]

Matrix Spike Duplicate	0.363	0.500	0.861	mg/L	100	90-110	3	20	0.050

Analyte: Sulfate/ASTM D516-90 (02)

QC Batch: 1004802 (General Inorganic Prep)

Analyzed: 05/18/2010 By: LMA

Method Blank			<1.0	mg/L					1.0
Laboratory Control Sample		20.0	19.2	mg/L	96	88-116		20	1.0

1005187-01 [MW-10S]

Matrix Spike	26.0	20.0	44.6	mg/L	93	55-151		20	2.0
Matrix Spike Duplicate	26.0	20.0	43.6	mg/L	88	55-151	2	20	2.0

QC Batch: 1004967 (General Inorganic Prep)

Analyzed: 05/21/2010 By: LMA

Method Blank			<1.0	mg/L					1.0
Method Blank			<1.0	mg/L					1.0
Laboratory Control Sample		20.0	19.3	mg/L	96	88-116		20	1.0
Laboratory Control Sample		20.0	19.3	mg/L	97	88-116		20	1.0

1005251-13 [MW-27S]

Matrix Spike	40.1	20.0	56.8	mg/L	83	55-151		20	2.0
Matrix Spike Duplicate	40.1	20.0	58.0	mg/L	89	55-151	2	20	2.0

STATEMENT OF DATA QUALIFICATIONS

Physical/Chemical Parameters by EPA/APHA/ASTM Methods

Qualification: Nitrite-N was analyzed within the EPA 48 hour hold time. The sample was also chemically preserved and later analyzed for Nitrate+Nitrite-N within the 28 day EPA hold time. Nitrate-N was calculated by subtraction of these two analyses.

Analysis: SM 4500-NO3 F 20th

Sample/Analyte:	1005187-05 MW-18S	Nitrogen, Nitrate
	1005286-01 MW-19S	Nitrogen, Nitrate

Qualification: Due to the instability of ferrous iron the method recommends immediate sample analysis in the field. Since analysis was not performed in the field, the reported result is considered estimated.

Analysis: SM 3500-Fe B 20th

Sample/Analyte:	1005187-01 MW-10S	Iron, Ferrous
	1005187-03 MW-14S	Iron, Ferrous
	1005187-04 MW-17S	Iron, Ferrous
	1005187-05 MW-18S	Iron, Ferrous
	1005187-06 DUP-01	Iron, Ferrous
	1005187-07 MW-19D	Iron, Ferrous
	1005187-08 MW-24D	Iron, Ferrous
	1005187-09 MW-24S	Iron, Ferrous
	1005251-13 MW-27S	Iron, Ferrous
	1005251-14 MW-27D	Iron, Ferrous
	1005251-21 MW-6S	Iron, Ferrous
	1005286-01 MW-19S	Iron, Ferrous
	1005286-06 MW-23	Iron, Ferrous
	1005286-07 MW-1S	Iron, Ferrous
	1005286-09 MW-3S	Iron, Ferrous
	1005286-10 MW-4S	Iron, Ferrous
	1005286-11 MW-9S	Iron, Ferrous
	1005286-12 MW-21	Iron, Ferrous



For Lab Use Only

5560 Corporate Exchange Court SE
Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **134198**

Analyses Requested

Pg. **1** of **1**

← PRESERVATIVES

- A NONE pH<7
- B HNO₃ pH<2
- C H₂SO₄ pH<2
- D 1+1 HCl pH<2
- E NiOH pH>12
- F ZnAcOH pH>9
- G MeOH
- H Other (note below)

Container Type (corresponds to Container Packing List)	1	24	3	3
VOL 8260				
IRON II				
chloride/nitrate				
sulfate				

Client Name EMT Inc	Project Name T.C.P
Address 3754 Amherst Drive	Client Project No. / P.O. No. 8070.06
City, State Zip Ann Arbor MI 48106	Invoice To ☒ Client ☐ Other (comments)
Phone/Fax 734-971-7066 734-719032	Contact/Report To Graham Cackford
Email	

Schedule	Matrix Code	Sample Number	Field Sample ID	Collector ID	Sample Date	Sample Time	Matrix	Number of Containers Submitted	Total	Sample Comments
07		01	MW-105	2491	5/10/10	0835	6u	++ +	4	
03		02	Tr. R Bl/mk						1	
07		03	MW-145	5/10/10	0911	6u	++ +	++ +	4	
		04	MW-175					++ +	4	
		05	MW-185					++ +	4	
		06	Dup #01					++ +	4	
		07	MW-191D					++ +	4	
		08	MW-241D					++ +	4	
		09	MW-245					++ +	4	

Sampled By (print)

J. Auer-J. AS

Sampler's Signature

J. Auer

Company

EMT Inc

Comments

How Shipped?

Tracking No.

5/10/10

1. Requested By

J. Auer

Date

5/10/10

Time

1700

2. Requisitioned By

J. Auer

Date

5/10/10

Time

1700

3. Requisitioned By

J. Auer

Date

5/10/10

Time

1700

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>RMT</u>	Work Order #: <u>1005187</u>
Receipt Record Page/Line #: <u>11-2</u>	New / Add To: _____ Project Chemist: _____ Sample #: _____

Recorded by (Initials/date): <u>LM 5/13/10</u>	☒ Cooler ☐ Box ☐ Other: _____	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used: ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (# _____)

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>2495</u>	<u>0722</u>						
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: <u>Dispersed</u> / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via: ☒ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank:			Temp Blank:			Temp Blank:	
TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative	
1	<u>3.5</u>	<u>-</u>	3.5	1			
2	<u>3.8</u>	<u>-</u>	3.8	2			
3	<u>3.4</u>	<u>-</u>	3.4	3			
Average °C		Average °C		Average °C		Average °C	
☒ Cooler ID on COC? <u>3.5</u> ☒ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received ☐ No COC Received N/A Yes No ☒ Chain of Custody record(s)? If No, COC Initiated By: _____ ☐ Rec'd for Lab Signed/Date/Time? ☒ Shipping document? ☐ Other: _____ COC ID #s: ☒ TriMatrix <u>134198</u> ☐ Other (Name or ID#): _____ Check COC for Accuracy ☐ No analysis requested Yes No ☒ Sample ID matches COC? ☒ Sample Date and Time matches COC? ☒ Container type completed on COC? ☒ All container types indicated are received? Sample Condition Summary ☐ Non-TriMatrix containers, see Notes N/A Yes No ☒ Broken containers/lids? ☒ Missing or incomplete labels? ☒ Illegible information on labels? ☒ Low volume received? ☒ Inappropriate containers received? ☒ VOC vials / TOX containers have headspace? ☒ Extra sample locations / containers not listed on COC?	Check Sample Preservation N/A Yes No ☒ Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? ☐ Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄ Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☒ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab) AFTER HOURS ONLY: COPIES OF COC TO LAB AREA(S) ☐ NONE RECEIVED ☒ RECEIVED, COCs TO LAB(S) Notes ☒ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Cooler Received (Date/Time):</td> <td>Paperwork Delivered (Date/Time):</td> <td>≤ 1 Hour Goal Met?</td> </tr> <tr> <td><u>5/13/10 0712</u></td> <td><u>5/13/10 0727</u></td> <td style="text-align: center;">☒ Yes ☐ No</td> </tr> </table>	Cooler Received (Date/Time):	Paperwork Delivered (Date/Time):	≤ 1 Hour Goal Met?	<u>5/13/10 0712</u>	<u>5/13/10 0727</u>	☒ Yes ☐ No
Cooler Received (Date/Time):	Paperwork Delivered (Date/Time):	≤ 1 Hour Goal Met?					
<u>5/13/10 0712</u>	<u>5/13/10 0727</u>	☒ Yes ☐ No					

Client RMT	Work Order # 1005187
Receipt Log # 11-2	Completed By (Initials/Date) LR 5/13/10
Project Chemist	

COC ID # 134198				Adjusted by: _____ Date: _____		DO NOT ADJUST pH FOR THESE CONTAINER TYPES			
Container Type	5	4	13	24	3	6	15		
Tag Color	Lt. Blue	Blue	Brown	White	Green	Red	Red Stripes		
Preservative	NaOH	H ₂ SO ₄	H ₂ SO ₄	HCL	None	HNO ₃	HNO ₃		
Expected pH	>12	<2	<2	<2	6-8	<2	<2		
COC Line #1				✓	✓				
COC Line #2									
COC Line #3				✓	✓				
COC Line #4				✓	✓				
COC Line #5				✓	✓				
COC Line #6				✓	✓				
COC Line #7				✓	✓				
COC Line #8				✓	✓				
COC Line #9				✓	✓				
COC Line #10									

Ph Strip Lot # HC936918
☒
☐

Aqueous Samples: For each sample and container type, check the box if pH is acceptable. If pH is not acceptable for any sample container, record pH in box, and note on Sample Receiving Checklist and on Sample Receiving Non-Conformance Form. If approved by Project Chemist, add acid or base to the sample to achieve the correct pH. Add up to, but do not exceed 2x the volume initially added at container prep (see table below for initial volumes used). Add orange pH tag to sample container and record information requested. Record adjusted pH on this form. Do not adjust pH for container types 3, 6, and 15.

COC ID #				Adjusted by: _____ Date: _____		DO NOT ADJUST pH FOR THESE CONTAINER TYPES			
Container Type	5	4	13		3	6	15		
Tag Color	Lt. Blue	Blue	Brown		Green	Red	Red Stripes		
Preservative	NaOH	H ₂ SO ₄	H ₂ SO ₄		None	HNO ₃	HNO ₃		
Expected pH	>12	<2	<2		~7	<2	<2		
COC Line #1									
COC Line #2									
COC Line #3									
COC Line #4									
COC Line #5									
COC Line #6									
COC Line #7									
COC Line #8									
COC Line #9									
COC Line #10									

Container Size (mL)	Original Vol. of Preservative (mL)
Container Type 5	NaOH
500	2.5
1000	5.0
Container Type 4	H ₂ SO ₄
125	0.5
250	1.0
500	2.0
1000	4.0
Container Type 13	H ₂ SO ₄
500	2.5

Comments



5560 Corporate Exchange Court SE
Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **134197**

Analyses Requested

Pg. 1 of 3

For Lab Use Only

Cart 7

VOA Rack/Tray

White Box

Receipt Log No.

19-1

Project Chemical

Work Order No.

1005251

Client Name

PM T Inc

Address

3754 Karcher Drive

City, State Zip

Ann Arbor MI 48108

Phone/Fax

734971 7050 734971 9022

Project Name

T.C.P.

Client Project No. / P.O. No.

8070.08

Invoice To

☒ Client
☐ Other (comments)

Contact/Report To

Graham Cuckford

Container Type (corresponds to Container Packing List)

Vac Edge
Iron II
Chloride nitrate
Sulfate

☐ PRESERVATIVES
A NONE pH=7
B HNO₃ pH<2
C H₂SO₄ pH<2
D 1+1 HCl pH<2
E NaOH pH>12
F ZnAcNaOH pH>9
G MeOH
H Other (note below)

Field Sample ID

Terr Almat #2

Cooler ID

Sample Date

Sample Time

Matrix

Number of Containers Submitted

Total

Sample Comments

2501

—

—

DS +

1

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2

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5/11/16

0814

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For Lab Use Only

5560 Corporate Exchange Court SE
Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **134196**

Analyses Requested

Pg. 2 of 3

Cart 7

VOA Pack/Tray

White Box

Receipt Log No.

19-1

Project Client

Work Order No.

1065251

Client Name

PM T Inc

Address

3754 Kamehew Drive

City, State, Zip

Ann Arbor MI 48108

Phone/Fax

734-971-7050 734-971-9000

Project Name

T. P. C

Client Project No. / P.O. No.

8070.08

Invoice To

☒ Client
☐ Other (comments)

Contact/Report To

Graham Cockford

Field Sample ID

01

MW-15s

11

MW-25s

12

MW-26s

13

MW-27s

14

MW-27D

15

MW-28c

16

MW-28D

17

MW-29s

18

MW-29D

19

MW-30s

Cooler ID

221

Sample Date

5/16/11

Sample Time

1455

Matrix

1530

1644

1644

0940

1003

1031

1130

1302

1302

1302

1302

1302

1302

1302

Number of Containers Submitted

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

Container Type (corresponds to Container Packing List)

VLC (E260)

Iron II

Chloride/nitrate

sulfate

PRESERVATIVES

A NONE pH=7

B HNO₃ pH=2

C H₂SO₄ pH=2

D 1+1 HCl pH=2

E NaOH pH=12

F ZnAc/NaOH pH=9

G MeOH

H Other (note below)

Sampled By (print)

JAVIER JASS

Sampler's Signature

JAVIER JASS

Company

PM T Inc

How Shipped?

Tracking No.

Hand

Carrier

FedEx

1. Requisitioned By

Date

Time

5/17/11 1:41

2. Received By

Date

Time

5/17/11 1:41

3. Requisitioned By

Date

Time

5/18/11 0715

4. Received By

Date

Time

5/18/11 0715

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>RMT Inc.</u>	Work Order #: <u>1005251</u>
Receipt Record Page/Line #: <u>19-1</u>	Project Chemist: _____ Sample #: _____

Recorded by (Initials/Date): <u>LR 5/11/10</u>	☒ Cooler ☐ Box ☐ Other _____	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used: ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (# _____)

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>2501</u>	<u>0730</u>						
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: <u>Dispersed</u> / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via: ☒ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank:			Temp Blank:			Temp Blank:	
TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative	
1	<u>3.7</u>	<u>-</u>	3.7	1			
2	<u>3.7</u>	<u>-</u>	3.7	2			
3	<u>3.5</u>	<u>-</u>	3.5	3			
Average °C				Average °C			
☒ Cooler ID on COC? ☒ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received <table style="width: 100%;"> <tr> <td style="width: 33%;">N/A</td> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> </tr> </table> ☐ Chain of Custody record(s)? If No, COC Initiated By _____ Rec'd for Lab Signed/Date/Time? _____ Shipping document? _____ Other _____ COC ID #s: ☒ TriMatrix <u>134197, 134194, 134199</u> ☐ Other (Name or ID#) _____	N/A	Yes	No		☒	☐	Check Sample Preservation <table style="width: 100%;"> <tr> <td style="width: 33%;">N/A</td> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> </tr> </table> ☒ Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄	N/A	Yes	No		☒	☐
N/A	Yes	No											
	☒	☐											
N/A	Yes	No											
	☒	☐											
Check COC for Accuracy <table style="width: 100%;"> <tr> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td>☒</td> <td>☐</td> </tr> </table> ☐ Sample ID matches COC? ☐ Sample Date and Time matches COC? ☐ Container type completed on COC? ☐ All container types indicated are received? Sample Condition Summary <table style="width: 100%;"> <tr> <td style="width: 33%;">N/A</td> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> </tr> </table> ☐ Broken containers/lids? ☐ Missing or incomplete labels? ☐ Illegible information on labels? ☐ Low volume received? ☐ Inappropriate containers received? ☐ VOC vials / TOX containers have headspace? ☐ Extra sample locations / containers not listed on COC?	Yes	No	☒	☐	N/A	Yes	No		☒	☐	Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☒ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab)		
Yes	No												
☒	☐												
N/A	Yes	No											
	☒	☐											
Notes ☒ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Cooler Received (Date/Time)</td> <td style="width: 33%;">Paperwork Delivered (Date/Time)</td> <td style="width: 33%;">≤ 1 Hour Goal Met?</td> </tr> <tr> <td><u>5/18/10 0715</u></td> <td><u>5/18/10 0745</u></td> <td style="text-align: center;"><u>Yes</u> / No</td> </tr> </table>		Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤ 1 Hour Goal Met?	<u>5/18/10 0715</u>	<u>5/18/10 0745</u>	<u>Yes</u> / No						
Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤ 1 Hour Goal Met?											
<u>5/18/10 0715</u>	<u>5/18/10 0745</u>	<u>Yes</u> / No											

Client <u>RMT INC</u>	Work Order # <u>1005251</u>
Receipt Log # <u>19-1</u>	Completed By (initials/date) <u>SK 5/18/10</u>
Project Chemist _____	

COC ID # <u>134196</u>				Adjusted by: _____		DO NOT ADJUST pH FOR THESE CONTAINER TYPES			
Date: _____									
Container Type	5	4	13	<u>24</u>	3	6	15		
Tag Color	Lt. Blue	Blue	Brown	<u>White</u>	Green	Red	Red Stripe		
Preservative	NaOH	H ₂ SO ₄	H ₂ SO ₄	<u>HCL</u>	None	HNO ₃	HNO ₃		
Expected pH	>12	<2	<2	<2	6-8	<2	<2		
COC Line #1									
COC Line #2									
COC Line #3									
COC Line #4				✓	✓				
COC Line #5				✓	✓				
COC Line #6									
COC Line #7									
COC Line #8									
COC Line #9									
COC Line #10									
Comments									

Ph Strip Lot #
☒ HC936918
☐ _____

Aqueous Samples: For each sample and container type, check the box if pH is acceptable. If pH is not acceptable for any sample container, record pH in box, and note on Sample Receiving Checklist and on Sample Receiving Non-Conformance Form. If approved by Project Chemist, add acid or base to the sample to achieve the correct pH. Add up to, but do not exceed 2x the volume initially added at container prep (see table below for initial volumes used). Add orange pH tag to sample container and record information requested. Record adjusted pH on this form. Do not adjust pH for container types 3, 6, and 15.

COC ID # <u>134199</u>				Adjusted by: _____		DO NOT ADJUST pH FOR THESE CONTAINER TYPES			
Date: _____									
Container Type	5	4	13	<u>24</u>	3	6	15		
Tag Color	Lt. Blue	Blue	Brown	<u>White</u>	Green	Red	Red Stripe		
Preservative	NaOH	H ₂ SO ₄	H ₂ SO ₄	<u>HCL</u>	None	HNO ₃	HNO ₃		
Expected pH	>12	<2	<2	<2	~7	<2	<2		
COC Line #1				✓	✓				
COC Line #2									
COC Line #3									
COC Line #4									
COC Line #5									
COC Line #6									
COC Line #7									
COC Line #8									
COC Line #9									
COC Line #10									
Comments									

Container Size (mL)	Original Vol. of Preservative (mL)
Container Type 5	NaOH
500	2.5
1000	5.0
Container Type 4	H ₂ SO ₄
125	0.5
250	1.0
500	2.0
1000	4.0
Container Type 13	H ₂ SO ₄
500	2.5



5560 Corporate Exchange Court SE
Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **134201**

Analyses Requested

Pg. 2 of 2

For Lab Use Only

Cart 7

VQA Rack/Tray

143,715 White

Receipt Log No.

21-2

Project Channel

Work Order No.

10052940

Client Name

pmT Inc

Address

3754 Kinslow Drive

City/State/Zip

Ann Arbor MI 48106

Phone/Fax

734-971-7625

Project Name

T.E.C

Client Project No. / P.O. No.

8070.02

Invoice To

☒ Client
☐ Other (comments)

Contact/Report To

Graham Caldwell

DOA

VOC Edge

Iron II

Chloride/nitrate

Sulfide

Container Type (corresponds to Container Packing List)

← PRESERVATIVES

A NONE pH<7

B HNO₃ pH<2

C H₂SO₄ pH<2

D 1+1 HCl pH<2

E NaOH pH>12

F ZnAc/NaOH pH>9

G MeOH

H Other (note below)

Sample

Matrix

Code

Sample

Number

Field Sample ID

Cooler ID

Sample Date

Sample Time

Matrix

Number of Containers Submitted

Time

Sample Comments

07

11

12

13

14

03

mw-4⁹⁵ in

mw-21⁸

Drum Comp

Fig B/m

1611

1711

174

46

+

+

+

+

Comments

How Shipped?

Hand

Carrier

Feeder

Tracking No.

Requested By

Date

Time

Received By

Date

Time

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>RMT Inc</u> Receipt Record Page/Line #: <u>21-2</u>		Work Order #: <u>1005286</u> New / Add To: Project Chemist: Sample #: 	
Recorded by (Initials/date): <u>Ln 5/19/10</u>	☒ Cooler ☐ Box ☐ Other: 	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used: ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (#):

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>2408</u>	<u>0741</u>						
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: ☒ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom		Coolant Location: ☐ Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via: ☒ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☐ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☐ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☐ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☐ None / Avg 2-3 containers	
Alternate Temperature Taken Via: ☒ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank:		<u>3.3</u>	Temp Blank:			Temp Blank:	
TB location: ☒ Representative / ☐ Not Representative			TB location: ☐ Representative / ☐ Not Representative			TB location: ☐ Representative / ☐ Not Representative	
1	<u>3.7</u>	<u>3.7</u>	1			1	
2	<u>3.2</u>	<u>3.2</u>	2			2	
3	<u>3.6</u>	<u>3.6</u>	3			3	
Average °C		<u>35</u>	Average °C			Average °C	
☒ Cooler ID on COC? ☐ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?			☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received ☐ No COC Received N/A Yes No ☒ Chain of Custody record(s)? If No, COC Initiated By: _____ ☐ Rec'd for Lab Signed/Date/Time? ☐ Shipping document? ☐ Other: _____ COC ID #s: _____ ☒ TriMatrix ☐ Other (Name or ID#): <u>134200</u> Check COC for Accuracy ☐ No analysis requested Yes No ☐ Sample ID matches COC? ☒ Sample Date and Time matches COC? ☒ Container type completed on COC? ☒ All container types indicated are received? Sample Condition Summary ☐ Non-TriMatrix containers, see Notes N/A Yes No ☐ Broken containers/lids? ☐ Missing or incomplete labels? ☐ Illegible information on labels? ☐ Low volume received? ☐ Inappropriate containers received? ☐ VOC vials / TOX containers have headspace? ☐ Extra sample locations / containers not listed on COC?	Check Sample Preservation N/A Yes No ☐ Average sample temperature ≤6° C? ☐ Completed Sample Preservation Verification Form? ☐ Samples preserved correctly? If "No", added orange tag? ☐ Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄ Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☒ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab) Notes ☐ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Cooler Received (Date/Time)</td> <td style="width: 33%;">Paperwork Delivered (Date/Time)</td> <td style="width: 33%;">≤1 Hour Goal Met?</td> </tr> <tr> <td><u>5/19/10 0720</u></td> <td><u>5/19/10 0754</u></td> <td style="text-align: center;"> ☒ Yes ☐ No </td> </tr> </table>	Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤1 Hour Goal Met?	<u>5/19/10 0720</u>	<u>5/19/10 0754</u>	☒ Yes ☐ No
Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤1 Hour Goal Met?					
<u>5/19/10 0720</u>	<u>5/19/10 0754</u>	☒ Yes ☐ No					

Client <i>RMT, Inc</i>	Work Order # <i>1005286</i>
Receipt Log # <i>21-2</i>	Completed By (initials/date) <i>LR 5/19/10</i>
Project Chemist	

COC ID # <i>134200</i>				Adjusted by: _____ Date: _____		DO NOT ADJUST pH FOR THESE CONTAINER TYPES			
Container Type	5	4	13	<i>23</i>	3	6	15		
Tag Color	Lt. Blue	Blue	Brown	<i>white</i>	Green	Red	Red Stripe		
Preservative	NaOH	H ₂ SO ₄	H ₂ SO ₄	<i>HCL</i>	None	HNO ₃	HNO ₃		
Expected pH	<i>>12</i>	<i><2</i>	<i><2</i>	<i><2</i>	<i>6-8</i>	<i><2</i>	<i><2</i>		
COC Line #1				✓	✓				
COC Line #2									
COC Line #3									
COC Line #4									
COC Line #5									
COC Line #6				✓	✓				
COC Line #7				✓	✓				
COC Line #8									
COC Line #9				✓	✓				
COC Line #10				✓	✓				
Comments									

Ph Strip Lot # HC936918
☒ ☐

Aqueous Samples: For each sample and container type, check the box if pH is acceptable. If pH is not acceptable for any sample container, record pH in box, and note on Sample Receiving Checklist and on Sample Receiving Non-Conformance Form. If approved by Project Chemist, add acid or base to the sample to achieve the correct pH. Add up to, but do not exceed 2x the volume initially added at container prep (see table below for initial volumes used). Add orange pH tag to sample container and record information requested. Record adjusted pH on this form. Do not adjust pH for container types 3, 6, and 15.

COC ID # <i>134201</i>				Adjusted by: _____ Date: _____		DO NOT ADJUST pH FOR THESE CONTAINER TYPES			
Container Type	5	4	13	<i>23</i>	3	6	15		
Tag Color	Lt. Blue	Blue	Brown	<i>white</i>	Green	Red	Red Stripe		
Preservative	NaOH	H ₂ SO ₄	H ₂ SO ₄	<i>HCL</i>	None	HNO ₃	HNO ₃		
Expected pH	<i>>12</i>	<i><2</i>	<i><2</i>	<i><2</i>	<i>-7</i>	<i><2</i>	<i><2</i>		
COC Line #1				✓	✓				
COC Line #2				✓	✓				
COC Line #3									
COC Line #4									
COC Line #5									
COC Line #6									
COC Line #7									
COC Line #8									
COC Line #9									
COC Line #10									
Comments									

Container Size (mL)	Original Vol. of Preservative (mL)
Container Type 5	NaOH
500	2.5
1000	5.0
Container Type 4	H ₂ SO ₄
125	0.5
250	1.0
500	2.0
1000	4.0
Container Type 13	H ₂ SO ₄
500	2.5

May 20, 2010

RMT, Inc. - Ann Arbor Office
Attn: Ms. Stacy Metz
3754 Ranchero Drive
Ann Arbor, MI 48108-2771

Project: Tecumseh Products

Dear Ms. Stacy Metz,

Enclosed is a copy of the laboratory report, comprised of the following work order(s), for test samples received by TriMatrix Laboratories:

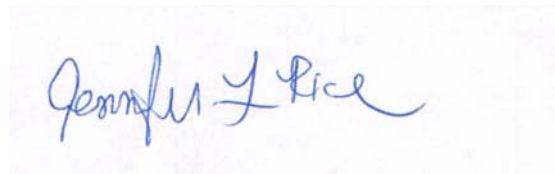
Work Order	Received	Description
1005186	05/13/2010	Laboratory Services

This report relates only to the sample(s), as received. Test results are in compliance with the requirements of the National Environmental Laboratory Accreditation Conference (NELAC). Any qualifications of results, including sample acceptance requirements, are explained in the Statement of Data Qualifications.

Estimates of analytical uncertainties for the test results contained within this report are available upon request.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,



Jennifer L. Rice
Project Chemist

Enclosures(s)

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **615 Mohawk**
 Lab Sample ID: **1005186-01**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 09:18
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2

CAS Number	Analyte	Analytical Result	RL
71-43-2	Benzene	<0.0010	0.0010
108-86-1	Bromobenzene	<0.0010	0.0010
75-27-4	Bromodichloromethane	<0.0010	0.0010
75-25-2	Bromoform	<0.0010	0.0010
*74-83-9	Bromomethane	<0.0010	0.0010
56-23-5	Carbon Tetrachloride	<0.0010	0.0010
108-90-7	Chlorobenzene	<0.0010	0.0010
75-00-3	Chloroethane	<0.0010	0.0010
67-66-3	Chloroform	<0.0010	0.0010
74-87-3	Chloromethane	<0.0010	0.0010
95-49-8	2-Chlorotoluene	<0.0010	0.0010
106-43-4	4-Chlorotoluene	<0.0010	0.0010
124-48-1	Dibromochloromethane	<0.0010	0.0010
74-95-3	Dibromomethane	<0.0010	0.0010
95-50-1	1,2-Dichlorobenzene	<0.0010	0.0010
541-73-1	1,3-Dichlorobenzene	<0.0010	0.0010
106-46-7	1,4-Dichlorobenzene	<0.0010	0.0010
75-71-8	Dichlorodifluoromethane	<0.0010	0.0010
75-34-3	1,1-Dichloroethane	<0.0010	0.0010
107-06-2	1,2-Dichloroethane	<0.0010	0.0010
75-35-4	1,1-Dichloroethene	<0.0010	0.0010
156-59-2	cis-1,2-Dichloroethene	<0.0010	0.0010
156-60-5	trans-1,2-Dichloroethene	<0.0010	0.0010
78-87-5	1,2-Dichloropropane	<0.0010	0.0010
142-28-9	1,3-Dichloropropane	<0.0010	0.0010
594-20-7	2,2-Dichloropropane	<0.0010	0.0010
563-58-6	1,1-Dichloropropene	<0.0010	0.0010
10061-01-5	cis-1,3-Dichloropropene	<0.0010	0.0010
10061-02-6	trans-1,3-Dichloropropene	<0.0010	0.0010
100-41-4	Ethylbenzene	<0.0010	0.0010
75-09-2	Methylene Chloride	<0.0050	0.0050

Continued on next page

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **615 Mohawk**
 Lab Sample ID: **1005186-01**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 09:18
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

CAS Number	Analyte	Analytical Result	RL
100-42-5	Styrene	<0.0010	0.0010
630-20-6	1,1,1,2-Tetrachloroethane	<0.0010	0.0010
79-34-5	1,1,2,2-Tetrachloroethane	<0.0010	0.0010
127-18-4	Tetrachloroethene	<0.0010	0.0010
108-88-3	Toluene	<0.0010	0.0010
120-82-1	1,2,4-Trichlorobenzene	<0.0010	0.0010
71-55-6	1,1,1-Trichloroethane	<0.0010	0.0010
79-00-5	1,1,2-Trichloroethane	<0.0010	0.0010
79-01-6	Trichloroethene	<0.0010	0.0010
75-69-4	Trichlorofluoromethane	<0.0010	0.0010
96-18-4	1,2,3-Trichloropropane	<0.0010	0.0010
75-01-4	Vinyl Chloride	<0.0010	0.0010
1330-20-7	Xylene (Total)	<0.0030	0.0030
Surrogates:			
	<i>Dibromofluoromethane</i>	<i>102</i>	<i>82-118</i>
	<i>1,2-Dichloroethane-d4</i>	<i>102</i>	<i>75-128</i>
	<i>Toluene-d8</i>	<i>100</i>	<i>88-108</i>
	<i>4-Bromofluorobenzene</i>	<i>93</i>	<i>82-114</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **611 Mohawk**
 Lab Sample ID: **1005186-02**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 08:55
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2

CAS Number	Analyte	Analytical Result	RL
71-43-2	Benzene	<0.0010	0.0010
108-86-1	Bromobenzene	<0.0010	0.0010
75-27-4	Bromodichloromethane	<0.0010	0.0010
75-25-2	Bromoform	<0.0010	0.0010
*74-83-9	Bromomethane	<0.0010	0.0010
56-23-5	Carbon Tetrachloride	<0.0010	0.0010
108-90-7	Chlorobenzene	<0.0010	0.0010
75-00-3	Chloroethane	<0.0010	0.0010
67-66-3	Chloroform	<0.0010	0.0010
74-87-3	Chloromethane	<0.0010	0.0010
95-49-8	2-Chlorotoluene	<0.0010	0.0010
106-43-4	4-Chlorotoluene	<0.0010	0.0010
124-48-1	Dibromochloromethane	<0.0010	0.0010
74-95-3	Dibromomethane	<0.0010	0.0010
95-50-1	1,2-Dichlorobenzene	<0.0010	0.0010
541-73-1	1,3-Dichlorobenzene	<0.0010	0.0010
106-46-7	1,4-Dichlorobenzene	<0.0010	0.0010
75-71-8	Dichlorodifluoromethane	<0.0010	0.0010
75-34-3	1,1-Dichloroethane	<0.0010	0.0010
107-06-2	1,2-Dichloroethane	<0.0010	0.0010
75-35-4	1,1-Dichloroethene	<0.0010	0.0010
156-59-2	cis-1,2-Dichloroethene	<0.0010	0.0010
156-60-5	trans-1,2-Dichloroethene	<0.0010	0.0010
78-87-5	1,2-Dichloropropane	<0.0010	0.0010
142-28-9	1,3-Dichloropropane	<0.0010	0.0010
594-20-7	2,2-Dichloropropane	<0.0010	0.0010
563-58-6	1,1-Dichloropropene	<0.0010	0.0010
10061-01-5	cis-1,3-Dichloropropene	<0.0010	0.0010
10061-02-6	trans-1,3-Dichloropropene	<0.0010	0.0010
100-41-4	Ethylbenzene	<0.0010	0.0010
75-09-2	Methylene Chloride	<0.0050	0.0050

Continued on next page

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **611 Mohawk**
 Lab Sample ID: **1005186-02**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 08:55
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

CAS Number	Analyte	Analytical Result	RL
100-42-5	Styrene	<0.0010	0.0010
630-20-6	1,1,1,2-Tetrachloroethane	<0.0010	0.0010
79-34-5	1,1,2,2-Tetrachloroethane	<0.0010	0.0010
127-18-4	Tetrachloroethene	<0.0010	0.0010
108-88-3	Toluene	<0.0010	0.0010
120-82-1	1,2,4-Trichlorobenzene	<0.0010	0.0010
71-55-6	1,1,1-Trichloroethane	<0.0010	0.0010
79-00-5	1,1,2-Trichloroethane	<0.0010	0.0010
79-01-6	Trichloroethene	<0.0010	0.0010
75-69-4	Trichlorofluoromethane	<0.0010	0.0010
96-18-4	1,2,3-Trichloropropane	<0.0010	0.0010
75-01-4	Vinyl Chloride	<0.0010	0.0010
1330-20-7	Xylene (Total)	<0.0030	0.0030
Surrogates:			
	<i>Dibromofluoromethane</i>	% Recovery 100	Control Limits 82-118
	<i>1,2-Dichloroethane-d4</i>	103	75-128
	<i>Toluene-d8</i>	101	88-108
	<i>4-Bromofluorobenzene</i>	95	82-114

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **607 Mohawk**
 Lab Sample ID: **1005186-03**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 09:35
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2

CAS Number	Analyte	Analytical Result	RL
71-43-2	Benzene	<0.0010	0.0010
108-86-1	Bromobenzene	<0.0010	0.0010
75-27-4	Bromodichloromethane	<0.0010	0.0010
75-25-2	Bromoform	<0.0010	0.0010
*74-83-9	Bromomethane	<0.0010	0.0010
56-23-5	Carbon Tetrachloride	<0.0010	0.0010
108-90-7	Chlorobenzene	<0.0010	0.0010
75-00-3	Chloroethane	<0.0010	0.0010
67-66-3	Chloroform	<0.0010	0.0010
74-87-3	Chloromethane	<0.0010	0.0010
95-49-8	2-Chlorotoluene	<0.0010	0.0010
106-43-4	4-Chlorotoluene	<0.0010	0.0010
124-48-1	Dibromochloromethane	<0.0010	0.0010
74-95-3	Dibromomethane	<0.0010	0.0010
95-50-1	1,2-Dichlorobenzene	<0.0010	0.0010
541-73-1	1,3-Dichlorobenzene	<0.0010	0.0010
106-46-7	1,4-Dichlorobenzene	<0.0010	0.0010
75-71-8	Dichlorodifluoromethane	<0.0010	0.0010
75-34-3	1,1-Dichloroethane	<0.0010	0.0010
107-06-2	1,2-Dichloroethane	<0.0010	0.0010
75-35-4	1,1-Dichloroethene	<0.0010	0.0010
156-59-2	cis-1,2-Dichloroethene	<0.0010	0.0010
156-60-5	trans-1,2-Dichloroethene	<0.0010	0.0010
78-87-5	1,2-Dichloropropane	<0.0010	0.0010
142-28-9	1,3-Dichloropropane	<0.0010	0.0010
594-20-7	2,2-Dichloropropane	<0.0010	0.0010
563-58-6	1,1-Dichloropropene	<0.0010	0.0010
10061-01-5	cis-1,3-Dichloropropene	<0.0010	0.0010
10061-02-6	trans-1,3-Dichloropropene	<0.0010	0.0010
100-41-4	Ethylbenzene	<0.0010	0.0010
75-09-2	Methylene Chloride	<0.0050	0.0050

Continued on next page

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **607 Mohawk**
 Lab Sample ID: **1005186-03**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 09:35
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

CAS Number	Analyte	Analytical Result	RL
100-42-5	Styrene	<0.0010	0.0010
630-20-6	1,1,1,2-Tetrachloroethane	<0.0010	0.0010
79-34-5	1,1,2,2-Tetrachloroethane	<0.0010	0.0010
127-18-4	Tetrachloroethene	<0.0010	0.0010
108-88-3	Toluene	<0.0010	0.0010
120-82-1	1,2,4-Trichlorobenzene	<0.0010	0.0010
71-55-6	1,1,1-Trichloroethane	<0.0010	0.0010
79-00-5	1,1,2-Trichloroethane	<0.0010	0.0010
79-01-6	Trichloroethene	<0.0010	0.0010
75-69-4	Trichlorofluoromethane	<0.0010	0.0010
96-18-4	1,2,3-Trichloropropane	<0.0010	0.0010
75-01-4	Vinyl Chloride	<0.0010	0.0010
1330-20-7	Xylene (Total)	<0.0030	0.0030
Surrogates:			
	<i>Dibromofluoromethane</i>	<i>101</i>	<i>82-118</i>
	<i>1,2-Dichloroethane-d4</i>	<i>103</i>	<i>75-128</i>
	<i>Toluene-d8</i>	<i>100</i>	<i>88-108</i>
	<i>4-Bromofluorobenzene</i>	<i>94</i>	<i>82-114</i>

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **307 Kilbuck**
 Lab Sample ID: **1005186-04**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 08:33
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2

CAS Number	Analyte	Analytical Result	RL
71-43-2	Benzene	<0.0010	0.0010
108-86-1	Bromobenzene	<0.0010	0.0010
75-27-4	Bromodichloromethane	<0.0010	0.0010
75-25-2	Bromoform	<0.0010	0.0010
*74-83-9	Bromomethane	<0.0010	0.0010
56-23-5	Carbon Tetrachloride	<0.0010	0.0010
108-90-7	Chlorobenzene	<0.0010	0.0010
75-00-3	Chloroethane	<0.0010	0.0010
67-66-3	Chloroform	<0.0010	0.0010
74-87-3	Chloromethane	<0.0010	0.0010
95-49-8	2-Chlorotoluene	<0.0010	0.0010
106-43-4	4-Chlorotoluene	<0.0010	0.0010
124-48-1	Dibromochloromethane	<0.0010	0.0010
74-95-3	Dibromomethane	<0.0010	0.0010
95-50-1	1,2-Dichlorobenzene	<0.0010	0.0010
541-73-1	1,3-Dichlorobenzene	<0.0010	0.0010
106-46-7	1,4-Dichlorobenzene	<0.0010	0.0010
75-71-8	Dichlorodifluoromethane	<0.0010	0.0010
75-34-3	1,1-Dichloroethane	<0.0010	0.0010
107-06-2	1,2-Dichloroethane	<0.0010	0.0010
75-35-4	1,1-Dichloroethene	<0.0010	0.0010
156-59-2	cis-1,2-Dichloroethene	<0.0010	0.0010
156-60-5	trans-1,2-Dichloroethene	<0.0010	0.0010
78-87-5	1,2-Dichloropropane	<0.0010	0.0010
142-28-9	1,3-Dichloropropane	<0.0010	0.0010
594-20-7	2,2-Dichloropropane	<0.0010	0.0010
563-58-6	1,1-Dichloropropene	<0.0010	0.0010
10061-01-5	cis-1,3-Dichloropropene	<0.0010	0.0010
10061-02-6	trans-1,3-Dichloropropene	<0.0010	0.0010
100-41-4	Ethylbenzene	<0.0010	0.0010
75-09-2	Methylene Chloride	<0.0050	0.0050

Continued on next page

*See Statement of Data Qualifications

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **307 Kilbuck**
 Lab Sample ID: **1005186-04**
 Matrix: Water
 Unit: mg/L
 Dilution Factor: 1
 QC Batch: 1004880

Work Order: **1005186**
 Description: Laboratory Services
 Sampled: 05/12/10 08:33
 Sampled By: J. Bacon
 Received: 05/13/10 07:12
 Prepared: 05/18/10 By: JDM
 Analyzed: 05/18/10 By: JDM
 Analytical Batch: 0E19042

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

CAS Number	Analyte	Analytical Result	RL
100-42-5	Styrene	<0.0010	0.0010
630-20-6	1,1,1,2-Tetrachloroethane	<0.0010	0.0010
79-34-5	1,1,2,2-Tetrachloroethane	<0.0010	0.0010
127-18-4	Tetrachloroethene	<0.0010	0.0010
108-88-3	Toluene	<0.0010	0.0010
120-82-1	1,2,4-Trichlorobenzene	<0.0010	0.0010
71-55-6	1,1,1-Trichloroethane	<0.0010	0.0010
79-00-5	1,1,2-Trichloroethane	<0.0010	0.0010
79-01-6	Trichloroethene	<0.0010	0.0010
75-69-4	Trichlorofluoromethane	<0.0010	0.0010
96-18-4	1,2,3-Trichloropropane	<0.0010	0.0010
75-01-4	Vinyl Chloride	<0.0010	0.0010
1330-20-7	Xylene (Total)	<0.0030	0.0030
Surrogates:			
	<i>Dibromofluoromethane</i>	<i>99</i>	<i>82-118</i>
	<i>1,2-Dichloroethane-d4</i>	<i>101</i>	<i>75-128</i>
	<i>Toluene-d8</i>	<i>100</i>	<i>88-108</i>
	<i>4-Bromofluorobenzene</i>	<i>95</i>	<i>82-114</i>

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004880 5030B Aqueous Purge & Trap/USEPA-524.2

Method Blank	Analyzed:	05/18/2010	By: JDM
Unit: mg/L	Analytical Batch:	0E19042	

Benzene	<0.0010	0.0010
Bromobenzene	<0.0010	0.0010
Bromodichloromethane	<0.0010	0.0010
Bromoform	<0.0010	0.0010
Bromomethane	<0.0010	0.0010
Carbon Tetrachloride	<0.0010	0.0010
Chlorobenzene	<0.0010	0.0010
Chloroethane	<0.0010	0.0010
Chloroform	<0.0010	0.0010
Chloromethane	<0.0010	0.0010
2-Chlorotoluene	<0.0010	0.0010
4-Chlorotoluene	<0.0010	0.0010
Dibromochloromethane	<0.0010	0.0010
Dibromomethane	<0.0010	0.0010
1,2-Dichlorobenzene	<0.0010	0.0010
1,3-Dichlorobenzene	<0.0010	0.0010
1,4-Dichlorobenzene	<0.0010	0.0010
Dichlorodifluoromethane	<0.0010	0.0010
1,1-Dichloroethane	<0.0010	0.0010
1,2-Dichloroethane	<0.0010	0.0010
1,1-Dichloroethene	<0.0010	0.0010
cis-1,2-Dichloroethene	<0.0010	0.0010
trans-1,2-Dichloroethene	<0.0010	0.0010
1,2-Dichloropropane	<0.0010	0.0010
1,3-Dichloropropane	<0.0010	0.0010
2,2-Dichloropropane	<0.0010	0.0010
1,1-Dichloropropene	<0.0010	0.0010
cis-1,3-Dichloropropene	<0.0010	0.0010
trans-1,3-Dichloropropene	<0.0010	0.0010
Ethylbenzene	<0.0010	0.0010
Methylene Chloride	<0.0050	0.0050
Styrene	<0.0010	0.0010
1,1,1,2-Tetrachloroethane	<0.0010	0.0010
1,1,1,2-Tetrachloroethane	<0.0010	0.0010
Tetrachloroethene	<0.0010	0.0010
Toluene	<0.0010	0.0010

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004880 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Method Blank (Continued)

Unit: mg/L

Analyzed: 05/18/2010 By: JDM

Analytical Batch: 0E19042

1,2,4-Trichlorobenzene		<0.0010					0.0010
1,1,1-Trichloroethane		<0.0010					0.0010
1,1,2-Trichloroethane		<0.0010					0.0010
Trichloroethene		<0.0010					0.0010
Trichlorofluoromethane		<0.0010					0.0010
1,2,3-Trichloropropane		<0.0010					0.0010
Vinyl Chloride		<0.0010					0.0010
Xylene (Total)		<0.0030					0.0030

Method Blank

Unit: ug/L

Analyzed: 05/18/2010 By: JDM

Analytical Batch: 0E19042

Surrogates:

Dibromofluoromethane	101	82-118
1,2-Dichloroethane-d4	101	75-128
Toluene-d8	100	88-108
4-Bromofluorobenzene	94	82-114

Laboratory Control Sample

Unit: mg/L

Analyzed: 05/18/2010 By: JDM

Analytical Batch: 0E19042

Benzene	0.00500	0.00519	104	70-130		0.0010
Bromobenzene	0.00500	0.00472	94	70-130		0.0010
Bromodichloromethane	0.00500	0.00478	96	70-130		0.0010
Bromoform	0.00500	0.00507	101	70-130		0.0010
Bromomethane	0.00500	0.00698	140	70-130		0.0010
Carbon Tetrachloride	0.00500	0.00461	92	70-130		0.0010
Chlorobenzene	0.00500	0.00478	96	70-130		0.0010
Chloroethane	0.00500	0.00480	96	70-130		0.0010
Chloroform	0.00500	0.00434	87	70-130		0.0010
Chloromethane	0.00500	0.00559	112	70-130		0.0010
2-Chlorotoluene	0.00500	0.00512	102	70-130		0.0010
4-Chlorotoluene	0.00500	0.00494	99	70-130		0.0010
Dibromochloromethane	0.00500	0.00488	98	70-130		0.0010
Dibromomethane	0.00500	0.00484	97	70-130		0.0010
1,2-Dichlorobenzene	0.00500	0.00451	90	70-130		0.0010
1,3-Dichlorobenzene	0.00500	0.00481	96	70-130		0.0010
1,4-Dichlorobenzene	0.00500	0.00475	95	70-130		0.0010
Dichlorodifluoromethane	0.00500	0.00522	104	70-130		0.0010

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004880 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Laboratory Control Sample (Continued)	Analyzed:	05/18/2010	By: JDM
Unit: mg/L	Analytical Batch:	0E19042	

1,1-Dichloroethane	0.00500	0.00474	95	70-130		0.0010
1,2-Dichloroethane	0.00500	0.00489	98	70-130		0.0010
1,1-Dichloroethene	0.00500	0.00486	97	70-130		0.0010
cis-1,2-Dichloroethene	0.00500	0.00478	96	70-130		0.0010
trans-1,2-Dichloroethene	0.00500	0.00514	103	70-130		0.0010
1,2-Dichloropropane	0.00500	0.00490	98	70-130		0.0010
1,3-Dichloropropane	0.00500	0.00465	93	70-130		0.0010
2,2-Dichloropropane	0.00500	0.00460	92	70-130		0.0010
1,1-Dichloropropene	0.00500	0.00518	104	70-130		0.0010
cis-1,3-Dichloropropene	0.00500	0.00488	98	70-130		0.0010
trans-1,3-Dichloropropene	0.00500	0.00499	100	70-130		0.0010
Ethylbenzene	0.00500	0.00509	102	70-130		0.0010
Methylene Chloride	0.00500	0.00480	96	70-130		0.0050
Styrene	0.00500	0.00483	97	70-130		0.0010
1,1,1,2-Tetrachloroethane	0.00500	0.00478	96	70-130		0.0010
1,1,2,2-Tetrachloroethane	0.00500	0.00487	97	70-130		0.0010
Tetrachloroethene	0.00500	0.00456	91	70-130		0.0010
Toluene	0.00500	0.00491	98	70-130		0.0010
1,2,4-Trichlorobenzene	0.00500	0.00480	96	70-130		0.0010
1,1,1-Trichloroethane	0.00500	0.00454	91	70-130		0.0010
1,1,2-Trichloroethane	0.00500	0.00471	94	70-130		0.0010
Trichloroethene	0.00500	0.00468	94	70-130		0.0010
Trichlorofluoromethane	0.00500	0.00476	95	70-130		0.0010
1,2,3-Trichloropropane	0.00500	0.00449	90	70-130		0.0010
Vinyl Chloride	0.00500	0.00481	96	70-130		0.0010
Xylene (Total)	0.0150	0.0153	102	70-130		0.0030

Laboratory Control Sample	Analyzed:	05/18/2010	By: JDM
Unit: ug/L	Analytical Batch:	0E19042	

Surrogates:

<i>Dibromofluoromethane</i>	<i>102</i>	<i>82-118</i>
<i>1,2-Dichloroethane-d4</i>	<i>104</i>	<i>75-128</i>
<i>Toluene-d8</i>	<i>101</i>	<i>88-108</i>
<i>4-Bromofluorobenzene</i>	<i>98</i>	<i>82-114</i>

Laboratory Control Sample Duplicate	Analyzed:	05/18/2010	By: JDM
Unit: mg/L	Analytical Batch:	0E19042	

Benzene	0.00500	0.00481	96	70-130	8	20	0.0010

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004880 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Laboratory Control Sample Duplicate (Continued)

Unit: mg/L

Analyzed: 05/18/2010 By: JDM

Analytical Batch: 0E19042

Bromobenzene	0.00500	0.00489	98	70-130	4	20	0.0010
Bromodichloromethane	0.00500	0.00451	90	70-130	6	20	0.0010
Bromoform	0.00500	0.00512	102	70-130	1	20	0.0010
Bromomethane	0.00500	0.00634	127	70-130	10	20	0.0010
Carbon Tetrachloride	0.00500	0.00446	89	70-130	3	20	0.0010
Chlorobenzene	0.00500	0.00452	90	70-130	6	20	0.0010
Chloroethane	0.00500	0.00451	90	70-130	6	20	0.0010
Chloroform	0.00500	0.00448	90	70-130	3	20	0.0010
Chloromethane	0.00500	0.00482	96	70-130	15	20	0.0010
2-Chlorotoluene	0.00500	0.00520	104	70-130	2	20	0.0010
4-Chlorotoluene	0.00500	0.00500	100	70-130	1	20	0.0010
Dibromochloromethane	0.00500	0.00474	95	70-130	3	20	0.0010
Dibromomethane	0.00500	0.00463	93	70-130	4	20	0.0010
1,2-Dichlorobenzene	0.00500	0.00478	96	70-130	6	20	0.0010
1,3-Dichlorobenzene	0.00500	0.00487	97	70-130	1	20	0.0010
1,4-Dichlorobenzene	0.00500	0.00449	90	70-130	6	20	0.0010
Dichlorodifluoromethane	0.00500	0.00474	95	70-130	10	20	0.0010
1,1-Dichloroethane	0.00500	0.00478	96	70-130	0.8	20	0.0010
1,2-Dichloroethane	0.00500	0.00441	88	70-130	10	20	0.0010
1,1-Dichloroethene	0.00500	0.00461	92	70-130	5	20	0.0010
cis-1,2-Dichloroethene	0.00500	0.00449	90	70-130	6	20	0.0010
trans-1,2-Dichloroethene	0.00500	0.00465	93	70-130	10	20	0.0010
1,2-Dichloropropane	0.00500	0.00451	90	70-130	8	20	0.0010
1,3-Dichloropropane	0.00500	0.00485	97	70-130	4	20	0.0010
2,2-Dichloropropane	0.00500	0.00471	94	70-130	2	20	0.0010
1,1-Dichloropropene	0.00500	0.00456	91	70-130	13	20	0.0010
cis-1,3-Dichloropropene	0.00500	0.00500	100	70-130	2	20	0.0010
trans-1,3-Dichloropropene	0.00500	0.00463	93	70-130	7	20	0.0010
Ethylbenzene	0.00500	0.00473	95	70-130	7	20	0.0010
Methylene Chloride	0.00500	0.00479	96	70-130	0.2	20	0.0050
Styrene	0.00500	0.00464	93	70-130	4	20	0.0010
1,1,1,2-Tetrachloroethane	0.00500	0.00449	90	70-130	6	20	0.0010
1,1,2,2-Tetrachloroethane	0.00500	0.00465	93	70-130	5	20	0.0010
Tetrachloroethene	0.00500	0.00476	95	70-130	4	20	0.0010
Toluene	0.00500	0.00461	92	70-130	6	20	0.0010
1,2,4-Trichlorobenzene	0.00500	0.00456	91	70-130	5	20	0.0010

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds in Drinking Water by EPA Method 524.2 (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1004880 (Continued) 5030B Aqueous Purge & Trap/USEPA-524.2

Laboratory Control Sample Duplicate (Continued)

Unit: mg/L

Analyzed: 05/18/2010 By: JDM

Analytical Batch: 0E19042

1,1,1-Trichloroethane	0.00500	0.00468	94	70-130	3	20	0.0010
1,1,2-Trichloroethane	0.00500	0.00480	96	70-130	2	20	0.0010
Trichloroethene	0.00500	0.00438	88	70-130	7	20	0.0010
Trichlorofluoromethane	0.00500	0.00451	90	70-130	5	20	0.0010
1,2,3-Trichloropropane	0.00500	0.00507	101	70-130	12	20	0.0010
Vinyl Chloride	0.00500	0.00478	96	70-130	0.6	20	0.0010
Xylene (Total)	0.0150	0.0147	98	70-130	4	20	0.0030

Laboratory Control Sample Duplicate

Unit: ug/L

Analyzed: 05/18/2010 By: JDM

Analytical Batch: 0E19042

Surrogates:

<i>Dibromofluoromethane</i>	<i>99</i>	<i>82-118</i>
<i>1,2-Dichloroethane-d4</i>	<i>101</i>	<i>75-128</i>
<i>Toluene-d8</i>	<i>100</i>	<i>88-108</i>
<i>4-Bromofluorobenzene</i>	<i>98</i>	<i>82-114</i>

STATEMENT OF DATA QUALIFICATIONS**Volatile Organic Compounds in Drinking Water by EPA Method 524.2**

Qualification: The LCS and/or LCSD recovery exceeded the upper control limit. A positive result for this analyte in any sample from the associated QC batch is considered estimated. Non-detectable results are not qualified.

Analysis: USEPA-524.2

Sample/Analyte:	1005186-01	615 Mohawk	Bromomethane
	1005186-02	611 Mohawk	Bromomethane
	1005186-03	607 Mohawk	Bromomethane
	1005186-04	307 Kilbuck	Bromomethane



5560 Corporate Exchange Court SE
Grand Rapids, MI 49512
Phone (616) 975-4500 Fax (616) 942-7463
www.trimatrixlabs.com

Chain of Custody Record

COC No. **134203**

For Lab Use Only

Analyses Requested Pg. 1 of 1

VOA Rack/Tray

Receipt Log No.

13 Blue

Project Chemist

Work Order No.

1005184

Client Name

RM, INC

Address

3754 RANCHERO DR.

City, State Zip

ANN ARBOR, MI 48108

Phone/Fax 734 931 7080 734 931 9022

Email stacy.metz@rmtn.com

Project Name

TR Tecumseh

Client Project No. / P.O. No.

02751-08-001

Invoice To

☒ Client

Contact/Report To

STACY METZ

Container Type (corresponds to Container Packing List)

Drinking Water (524.2)

- ← PRESERVATIVES
- A NONE pH<7
 - B HNO₃ pH<2
 - C H₂SO₄ pH<2
 - D 1+1 HCl pH<2
 - E NaOH pH>12
 - F ZnAcNaOH pH>9
 - G MeOH
 - H Other (note below)

Matrix Code

Sample Number

Field Sample ID

Coordinator Sample Date Sample Time

Matrix

Number of Containers Submitted

Sample Comments

Pres: Ascorbic acid/HCl

D1 G15 Mohawk
D2 G11 Mohawk
D3 G07 Mohawk
D4 G07 Kibuck

5/12/10 9:18 TW295
5/12/10 8:55
5/12/10 9:35
5/12/10 8:33

X W 2
X W 2
X W 2
X W 2

"
"
"
"

Sampled By (print)

JOHN A. BACCHY

Signature's Signature

RM, INC

How Shipped?

Hand Carrier Fedex

Tracking No.

Signature's Signature

5/12/10 5:12:10

5/12/10 10:34

2 Received By

Date Time

3 Reinspected By

Date Time

Date Time

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>RMT</u>	Work Order #: <u>1005186</u>
Receipt Record Page/Line #: <u>11-1</u>	Project Chemist: _____ Sample #: _____

Recorded by (Initials/date): <u>LK 5/13/10</u>	☒ Cooler ☐ Box ☐ Other _____	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used: ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (# _____)

Cooler #	Time
<u>2495</u>	<u>0722</u>
Custody Seals:	
☒ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location:	
<u>Dispersed</u> / Top / Middle / Bottom	
Coolant/Temperature Taken Via:	
☒ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via:	
☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C
Temp Blank:	Actual °C
TB location: Representative / Not Representative	
1	3.5
2	3.8
3	3.4
Average °C	
☐ Cooler ID on COC? <u>3.5</u> ☐ VOC Trip Blank received?	

Cooler #	Time
Custody Seals:	
☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location:	
Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via:	
☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via:	
☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C
Temp Blank:	Actual °C
TB location: Representative / Not Representative	
1	
2	
3	
Average °C	
☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

Cooler #	Time
Custody Seals:	
☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location:	
Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via:	
☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via:	
☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C
Temp Blank:	Actual °C
TB location: Representative / Not Representative	
1	
2	
3	
Average °C	
☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

Cooler #	Time
Custody Seals:	
☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location:	
Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via:	
☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via:	
☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C
Temp Blank:	Actual °C
TB location: Representative / Not Representative	
1	
2	
3	
Average °C	
☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received			☐ No COC Received
N/A	Yes	No	☒ Chain of Custody record(s)? If No, COC Initiated By _____ Rec'd for Lab Signed/Date/Time? Shipping document? Other _____
COC ID #s			
☒ TriMatrix ☐ Other (Name or ID#) _____			
Check COC for Accuracy			☐ No analysis requested
Yes	No	☒ Sample ID matches COC? ☒ Sample Date and Time matches COC? ☒ Container type completed on COC? ☒ All container types indicated are received?	
Sample Condition Summary			☐ Non-TriMatrix containers, see Notes
N/A	Yes	No	☒ Broken containers/lids? ☒ Missing or incomplete labels? ☒ Illegible information on labels? ☒ Low volume received? ☒ Inappropriate containers received? ☐ VOC vials / TOX containers have headspace? ☐ Extra sample locations / containers not listed on COC?

Check Sample Preservation		
N/A	Yes	No
☒ Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄	☐ MeOH ☐ Na ₂ SO ₄	
Check for Short Hold-Time Prep/Analyses		
☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab)		
AFTER HOURS ONLY: COPIES OF COC TO LAB AREA(S) ☒ NONE RECEIVED ☐ RECEIVED, COCs TO LAB(S)		
Notes		
☐ Trip Blank received ☐ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ ☐ No analysis requested, Proj. Chemist completed (Init/Date) _____		
Cooler Received (Date/Time)	Paperwork Delivered (Date/Time)	≤ 1 Hour Goal Met?
<u>5/13/10 0712</u>	<u>5/13/10 0727</u>	<u>Yes</u> / No

June 2010 Data

June 21, 2010

RMT, Inc. - Ann Arbor Office
Attn: Ms. Stacy Metz
3754 Ranchero Drive
Ann Arbor, MI 48108-2771

Project: Tecumseh Products

Dear Ms. Stacy Metz,

Enclosed is a copy of the laboratory report, comprised of the following work order(s), for test samples received by TriMatrix Laboratories:

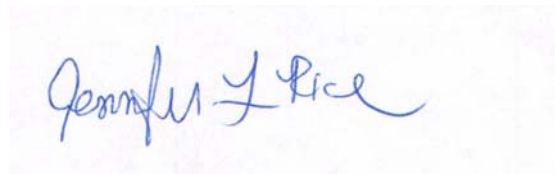
Work Order	Received	Description
1006328	06/19/2010	Laboratory Services

This report relates only to the sample(s), as received. Test results are in compliance with the requirements of the National Environmental Laboratory Accreditation Conference (NELAC). Any qualifications of results, including sample acceptance requirements, are explained in the Statement of Data Qualifications.

Estimates of analytical uncertainties for the test results contained within this report are available upon request.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,



Jennifer L. Rice
Project Chemist

Enclosures(s)

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-31**
 Lab Sample ID: **1006328-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 11:18
 Sampled By: B. Ritchie
 Received: 06/19/10 09:00
 Prepared: 06/20/10 By: JDM
 Analyzed: 06/20/10 By: JDM
 Analytical Batch: 0F21006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	14	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	19	1.0
156-60-5	trans-1,2-Dichloroethene	2.2	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-31**
 Lab Sample ID: **1006328-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 11:18
 Sampled By: B. Ritchie
 Received: 06/19/10 09:00
 Prepared: 06/20/10 By: JDM
 Analyzed: 06/20/10 By: JDM
 Analytical Batch: 0F21006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	20	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	180	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **MW-31**
 Lab Sample ID: **1006328-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 11:18
 Sampled By: B. Ritchie
 Received: 06/19/10 09:00
 Prepared: 06/20/10 By: JDM
 Analyzed: 06/20/10 By: JDM
 Analytical Batch: 0F21006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	101	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	106	<i>81-116</i>	
<i>Toluene-d8</i>	90	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	95	<i>78-116</i>	

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1006328-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 00:00
 Sampled By: TML
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: JDM
 Analyzed: 06/21/10 By: JDM
 Analytical Batch: 0F21038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1006328-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 00:00
 Sampled By: TML
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: JDM
 Analyzed: 06/21/10 By: JDM
 Analytical Batch: 0F21038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **Trip Blank**
 Lab Sample ID: **1006328-02**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 00:00
 Sampled By: TML
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: JDM
 Analyzed: 06/21/10 By: JDM
 Analytical Batch: 0F21038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	104	88-115
	<i>1,2-Dichloroethane-d4</i>	111	81-116
	<i>Toluene-d8</i>	93	87-113
	<i>4-Bromofluorobenzene</i>	91	78-116

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-01**
 Lab Sample ID: **1006328-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 00:00
 Sampled By: B. Ritchie
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: JDM
 Analyzed: 06/21/10 By: JDM
 Analytical Batch: 0F21038

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	12	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	19	1.0
156-60-5	trans-1,2-Dichloroethene	2.3	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-01**
 Lab Sample ID: **1006328-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 00:00
 Sampled By: B. Ritchie
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: JDM
 Analyzed: 06/21/10 By: JDM
 Analytical Batch: 0F21038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	<1.0	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	21	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	170	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **DUP-01**
 Lab Sample ID: **1006328-03**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1005870

Work Order: **1006328**
 Description: Laboratory Services
 Sampled: 06/18/10 00:00
 Sampled By: B. Ritchie
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: JDM
 Analyzed: 06/21/10 By: JDM
 Analytical Batch: 0F21038

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
	% Recovery	Control Limits	
<i>Dibromofluoromethane</i>	103	<i>88-115</i>	
<i>1,2-Dichloroethane-d4</i>	107	<i>81-116</i>	
<i>Toluene-d8</i>	89	<i>87-113</i>	
<i>4-Bromofluorobenzene</i>	93	<i>78-116</i>	

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1005870 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 06/20/2010 By: JDM

Analytical Batch: 0F21006

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1005870 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 06/20/2010 By: JDM

Analytical Batch: 0F21006

2-Hexanone	<5.0	5.0
Iodomethane	<1.0	1.0
Isopropylbenzene	<1.0	1.0
4-Isopropyltoluene	<5.0	5.0
Methyl tert-Butyl Ether	<5.0	5.0
Methylene Chloride	<5.0	5.0
2-Butanone (MEK)	<5.0	5.0
2-Methylnaphthalene	<5.0	5.0
4-Methyl-2-pentanone (MIBK)	<5.0	5.0
Naphthalene	<5.0	5.0
n-Propylbenzene	<1.0	1.0
Styrene	<1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	1.0
Tetrachloroethene	<1.0	1.0
Tetrahydrofuran	<5.0	5.0
Toluene	<1.0	1.0
1,2,3-Trichlorobenzene	<5.0	5.0
1,2,4-Trichlorobenzene	<5.0	5.0
1,1,1-Trichloroethane	<1.0	1.0
1,1,2-Trichloroethane	<1.0	1.0
Trichloroethene	<1.0	1.0
Trichlorofluoromethane	<1.0	1.0
1,2,3-Trichloropropane	<1.0	1.0
1,2,4-Trimethylbenzene	<1.0	1.0
1,3,5-Trimethylbenzene	<1.0	1.0
Vinyl Chloride	<1.0	1.0
Xylene, Meta + Para	<2.0	2.0
Xylene, Ortho	<1.0	1.0

Surrogates:

Dibromofluoromethane	105	88-115
1,2-Dichloroethane-d4	109	81-116
Toluene-d8	91	87-113
4-Bromofluorobenzene	90	78-116

Method Blank

Unit: ug/L

Analyzed: 06/21/2010 By: JDM

Analytical Batch: 0F21038

Acetone	<20	20

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1005870 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 06/21/2010 By: JDM

Analytical Batch: 0F21038

Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<5.0	5.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<5.0	5.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0
2-Hexanone	<5.0	5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1005870 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 06/21/2010 By: JDM

Analytical Batch: 0F21038

Iodomethane		<1.0					1.0
Isopropylbenzene		<1.0					1.0
4-Isopropyltoluene		<5.0					5.0
Methyl tert-Butyl Ether		<5.0					5.0
Methylene Chloride		<5.0					5.0
2-Butanone (MEK)		<5.0					5.0
2-Methylnaphthalene		<5.0					5.0
4-Methyl-2-pentanone (MIBK)		<5.0					5.0
Naphthalene		<5.0					5.0
n-Propylbenzene		<1.0					1.0
Styrene		<1.0					1.0
1,1,1,2-Tetrachloroethane		<1.0					1.0
1,1,2,2-Tetrachloroethane		<1.0					1.0
Tetrachloroethene		<1.0					1.0
Tetrahydrofuran		<5.0					5.0
Toluene		<1.0					1.0
1,2,3-Trichlorobenzene		<5.0					5.0
1,2,4-Trichlorobenzene		<5.0					5.0
1,1,1-Trichloroethane		<1.0					1.0
1,1,2-Trichloroethane		<1.0					1.0
Trichloroethene		<1.0					1.0
Trichlorofluoromethane		<1.0					1.0
1,2,3-Trichloropropane		<1.0					1.0
1,2,4-Trimethylbenzene		<1.0					1.0
1,3,5-Trimethylbenzene		<1.0					1.0
Vinyl Chloride		<1.0					1.0
Xylene, Meta + Para		<2.0					2.0
Xylene, Ortho		<1.0					1.0

Surrogates:

Dibromofluoromethane	100	88-115
1,2-Dichloroethane-d4	108	81-116
Toluene-d8	92	87-113
4-Bromofluorobenzene	93	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 06/20/2010 By: JDM

Analytical Batch: 0F21006

Benzene	20.0	17.9	90	86-122		1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1005870 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued)

Unit: ug/L

Analyzed: 06/20/2010 By: JDM

Analytical Batch: 0F21006

Chlorobenzene	20.0	20.3	101	88-114	1.0
1,1-Dichloroethene	20.0	17.8	89	81-125	1.0
Toluene	20.0	18.1	91	87-123	1.0
Trichloroethene	20.0	16.8	84	80-122	1.0

Surrogates:

<i>Dibromofluoromethane</i>	104	88-115
<i>1,2-Dichloroethane-d4</i>	106	81-116
<i>Toluene-d8</i>	98	87-113
<i>4-Bromofluorobenzene</i>	96	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 06/21/2010 By: JDM

Analytical Batch: 0F21038

Benzene	20.0	18.8	94	86-122	1.0
Chlorobenzene	20.0	21.7	108	88-114	1.0
1,1-Dichloroethene	20.0	18.7	94	81-125	1.0
Toluene	20.0	19.0	95	87-123	1.0
Trichloroethene	20.0	18.2	91	80-122	1.0

Surrogates:

<i>Dibromofluoromethane</i>	100	88-115
<i>1,2-Dichloroethane-d4</i>	104	81-116
<i>Toluene-d8</i>	97	87-113
<i>4-Bromofluorobenzene</i>	95	78-116

STATEMENT OF DATA QUALIFICATIONS

All analyses have been validated and comply with our Quality Control Program.
No Qualifications required.

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>RMT, Inc (TPC)</u> Receipt Record Page/Line #: <u>232</u>	Work Order #: <u>1006328</u> New / Add To: ☒ <u>1006328</u> Project Chemist: _____ Sample #: _____

Recorded by (Initials/date): <u>LR 6/19/10</u>	☒ Cooler ☐ Box ☐ Other: _____	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used: ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (# _____)

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>1966</u>	<u>0923</u>						
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: <u>Dispersed / Top / Middle / Bottom</u>		Coolant Location: _____		Coolant Location: _____		Coolant Location: _____	
Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:		Coolant/Temperature Taken Via:	
☒ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		☐ Loose ice / Avg 2-3 containers ☐ Bagged ice / Avg 2-3 containers ☐ Blue ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via:		Alternate Temperature Taken Via:		Alternate Temperature Taken Via:		Alternate Temperature Taken Via:	
☒ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container		☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank: _____	_____	<u>2.5</u>	Temp Blank: _____	_____	_____	Temp Blank: _____	_____
TB location: <u>Representative</u> / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative	
1	<u>5.8</u>	_____	1	_____	_____	1	_____
2	<u>5.8</u>	_____	2	_____	_____	2	_____
3	<u>5.7</u>	_____	3	_____	_____	3	_____
Average °C		Average °C		Average °C		Average °C	
<u>5.7</u>		_____		_____		_____	
☒ Cooler ID on COC? ☒ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?		☐ Cooler ID on COC? ☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received ☐ No COC Received <table style="width: 100%;"> <tr> <td style="width: 33%;">N/A</td> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> </tr> </table> Chain of Custody record(s)? If No, COC Initiated By _____ Rec'd for Lab Signed/Date/Time? _____ Shipping document? _____ Other _____ COC ID #s: _____ ☒ TriMatrix <u>134236</u> ☐ Other (Name or ID#) _____	N/A	Yes	No		☒	☐	Check Sample Preservation <table style="width: 100%;"> <tr> <td style="width: 33%;">N/A</td> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> </tr> </table> Average sample temperature ≤ 6° C? ☒ Completed Sample Preservation Verification Form? ☒ Samples preserved correctly? If "No", added orange tag? Received pre-preserved VOC soils? ☐ MeOH ☐ Na ₂ SO ₄	N/A	Yes	No		☒	☐
N/A	Yes	No											
	☒	☐											
N/A	Yes	No											
	☒	☐											
Check COC for Accuracy ☐ No analysis requested <table style="width: 100%;"> <tr> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td>☒</td> <td>☐</td> </tr> </table> Sample ID matches COC? Sample Date and Time matches COC? Container type completed on COC? ☒ All container types indicated are received?	Yes	No	☒	☐	Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab)								
Yes	No												
☒	☐												
Sample Condition Summary ☐ Non-TriMatrix containers, see Notes <table style="width: 100%;"> <tr> <td style="width: 33%;">N/A</td> <td style="width: 33%;">Yes</td> <td style="width: 33%;">No</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> </tr> </table> Broken containers/lids? Missing or incomplete labels? Illegible information on labels? Low volume received? Inappropriate containers received? VOC vials / TOX containers have headspace? Extra sample locations / containers not listed on COC?	N/A	Yes	No		☒	☐	Notes Trip Blank received ☒ Trip Blank not listed on COC ☐ No COC received, Proj. Chemist reviewed (Init/Date) _____ No analysis requested, Proj. Chemist completed (Init/Date) _____						
N/A	Yes	No											
	☒	☐											
<table style="width: 100%;"> <tr> <td style="width: 33%;">Cooler Received (Date/Time): <u>6/19/10 LR</u></td> <td style="width: 33%;">Paperwork Delivered (Date/Time): <u>6/19/10 LR</u></td> <td style="width: 33%;">≤ 1 Hour Goal Met? <u>(Yes / No)</u></td> </tr> </table>		Cooler Received (Date/Time): <u>6/19/10 LR</u>	Paperwork Delivered (Date/Time): <u>6/19/10 LR</u>	≤ 1 Hour Goal Met? <u>(Yes / No)</u>									
Cooler Received (Date/Time): <u>6/19/10 LR</u>	Paperwork Delivered (Date/Time): <u>6/19/10 LR</u>	≤ 1 Hour Goal Met? <u>(Yes / No)</u>											

June 22, 2010

RMT, Inc. - Ann Arbor Office
Attn: Ms. Stacy Metz
3754 Ranchero Drive
Ann Arbor, MI 48108-2771

Project: Tecumseh Products

Dear Ms. Stacy Metz,

Enclosed is a copy of the laboratory report, comprised of the following work order(s), for test samples received by TriMatrix Laboratories:

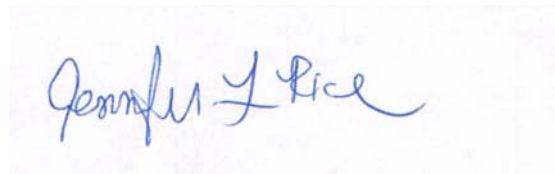
Work Order	Received	Description
1006327	06/19/2010	Laboratory Services

This report relates only to the sample(s), as received. Test results are in compliance with the requirements of the National Environmental Laboratory Accreditation Conference (NELAC). Any qualifications of results, including sample acceptance requirements, are explained in the Statement of Data Qualifications.

Estimates of analytical uncertainties for the test results contained within this report are available upon request.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,



Jennifer L. Rice
Project Chemist

Enclosures(s)

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **WL-01**
 Lab Sample ID: **1006327-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1006162

Work Order: **1006327**
 Description: Laboratory Services
 Sampled: 06/18/10 11:50
 Sampled By: Client
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: DLV
 Analyzed: 06/21/10 By: DLV
 Analytical Batch: 0F22012

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL
67-64-1	Acetone	<20	20
107-13-1	Acrylonitrile	<2.0	2.0
71-43-2	Benzene	<1.0	1.0
108-86-1	Bromobenzene	<1.0	1.0
74-97-5	Bromochloromethane	<1.0	1.0
75-27-4	Bromodichloromethane	<1.0	1.0
75-25-2	Bromoform	<1.0	1.0
74-83-9	Bromomethane	<5.0	5.0
104-51-8	n-Butylbenzene	<1.0	1.0
135-98-8	sec-Butylbenzene	<1.0	1.0
98-06-6	tert-Butylbenzene	<1.0	1.0
75-15-0	Carbon Disulfide	<1.0	1.0
56-23-5	Carbon Tetrachloride	<1.0	1.0
108-90-7	Chlorobenzene	<1.0	1.0
75-00-3	Chloroethane	<5.0	5.0
67-66-3	Chloroform	<1.0	1.0
74-87-3	Chloromethane	<5.0	5.0
96-12-8	1,2-Dibromo-3-chloropropane	<5.0	5.0
124-48-1	Dibromochloromethane	<1.0	1.0
106-93-4	1,2-Dibromoethane	<1.0	1.0
74-95-3	Dibromomethane	<1.0	1.0
110-57-6	trans-1,4-Dichloro-2-butene	<1.0	1.0
95-50-1	1,2-Dichlorobenzene	<1.0	1.0
541-73-1	1,3-Dichlorobenzene	<1.0	1.0
106-46-7	1,4-Dichlorobenzene	<1.0	1.0
75-71-8	Dichlorodifluoromethane	<5.0	5.0
75-34-3	1,1-Dichloroethane	<1.0	1.0
107-06-2	1,2-Dichloroethane	<1.0	1.0
75-35-4	1,1-Dichloroethene	<1.0	1.0
156-59-2	cis-1,2-Dichloroethene	<1.0	1.0
156-60-5	trans-1,2-Dichloroethene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **WL-01**
 Lab Sample ID: **1006327-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1006162

Work Order: **1006327**
 Description: Laboratory Services
 Sampled: 06/18/10 11:50
 Sampled By: Client
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: DLV
 Analyzed: 06/21/10 By: DLV
 Analytical Batch: 0F22012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
78-87-5	1,2-Dichloropropane	<1.0	1.0
10061-01-5	cis-1,3-Dichloropropene	<1.0	1.0
10061-02-6	trans-1,3-Dichloropropene	<1.0	1.0
100-41-4	Ethylbenzene	<1.0	1.0
60-29-7	Ethyl Ether	<5.0	5.0
591-78-6	2-Hexanone	<5.0	5.0
74-88-4	Iodomethane	<1.0	1.0
98-82-8	Isopropylbenzene	<1.0	1.0
99-87-6	4-Isopropyltoluene	<5.0	5.0
1634-04-4	Methyl tert-Butyl Ether	<5.0	5.0
75-09-2	Methylene Chloride	<5.0	5.0
78-93-3	2-Butanone (MEK)	<5.0	5.0
91-57-6	2-Methylnaphthalene	<5.0	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	<5.0	5.0
91-20-3	Naphthalene	<5.0	5.0
103-65-1	n-Propylbenzene	<1.0	1.0
100-42-5	Styrene	<1.0	1.0
630-20-6	1,1,1,2-Tetrachloroethane	<1.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	<1.0	1.0
127-18-4	Tetrachloroethene	<1.0	1.0
109-99-9	Tetrahydrofuran	<5.0	5.0
108-88-3	Toluene	1.6	1.0
87-61-6	1,2,3-Trichlorobenzene	<5.0	5.0
120-82-1	1,2,4-Trichlorobenzene	<5.0	5.0
71-55-6	1,1,1-Trichloroethane	<1.0	1.0
79-00-5	1,1,2-Trichloroethane	<1.0	1.0
79-01-6	Trichloroethene	<1.0	1.0
75-69-4	Trichlorofluoromethane	<1.0	1.0
96-18-4	1,2,3-Trichloropropane	<1.0	1.0
95-63-6	1,2,4-Trimethylbenzene	<1.0	1.0
108-67-8	1,3,5-Trimethylbenzene	<1.0	1.0

Continued on next page

ANALYTICAL REPORT

Client: **RMT, Inc. - Ann Arbor Office**
 Project: Tecumseh Products
 Client Sample ID: **WL-01**
 Lab Sample ID: **1006327-01**
 Matrix: Water
 Unit: ug/L
 Dilution Factor: 1
 QC Batch: 1006162

Work Order: **1006327**
 Description: Laboratory Services
 Sampled: 06/18/10 11:50
 Sampled By: Client
 Received: 06/19/10 09:00
 Prepared: 06/21/10 By: DLV
 Analyzed: 06/21/10 By: DLV
 Analytical Batch: 0F22012

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL
75-01-4	Vinyl Chloride	<1.0	1.0
136777-61-2	Xylene, Meta + Para	<2.0	2.0
95-47-6	Xylene, Ortho	<1.0	1.0
Surrogates:			
		% Recovery	Control Limits
	<i>Dibromofluoromethane</i>	110	88-115
	<i>1,2-Dichloroethane-d4</i>	106	81-116
	<i>Toluene-d8</i>	102	87-113
	<i>4-Bromofluorobenzene</i>	96	78-116

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1006162 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank

Unit: ug/L

Analyzed: 06/21/2010 By: DLV

Analytical Batch: 0F22012

Acetone	<20	20
Acrylonitrile	<2.0	2.0
Benzene	<1.0	1.0
Bromobenzene	<1.0	1.0
Bromochloromethane	<1.0	1.0
Bromodichloromethane	<1.0	1.0
Bromoform	<1.0	1.0
Bromomethane	<1.0	1.0
n-Butylbenzene	<1.0	1.0
sec-Butylbenzene	<1.0	1.0
tert-Butylbenzene	<1.0	1.0
Carbon Disulfide	<1.0	1.0
Carbon Tetrachloride	<1.0	1.0
Chlorobenzene	<1.0	1.0
Chloroethane	<1.0	1.0
Chloroform	<1.0	1.0
Chloromethane	<5.0	5.0
1,2-Dibromo-3-chloropropane	<5.0	5.0
Dibromochloromethane	<1.0	1.0
1,2-Dibromoethane	<1.0	1.0
Dibromomethane	<1.0	1.0
trans-1,4-Dichloro-2-butene	<1.0	1.0
1,2-Dichlorobenzene	<1.0	1.0
1,3-Dichlorobenzene	<1.0	1.0
1,4-Dichlorobenzene	<1.0	1.0
Dichlorodifluoromethane	<5.0	5.0
1,1-Dichloroethane	<1.0	1.0
1,2-Dichloroethane	<1.0	1.0
1,1-Dichloroethene	<1.0	1.0
cis-1,2-Dichloroethene	<1.0	1.0
trans-1,2-Dichloroethene	<1.0	1.0
1,2-Dichloropropane	<1.0	1.0
cis-1,3-Dichloropropene	<1.0	1.0
trans-1,3-Dichloropropene	<1.0	1.0
Ethylbenzene	<1.0	1.0
Ethyl Ether	<5.0	5.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1006162 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Method Blank (Continued)

Unit: ug/L

Analyzed: 06/21/2010 By: DLV

Analytical Batch: 0F22012

2-Hexanone		<5.0		5.0
Iodomethane		<1.0		1.0
Isopropylbenzene		<1.0		1.0
4-Isopropyltoluene		<5.0		5.0
Methyl tert-Butyl Ether		<1.0		1.0
Methylene Chloride		<5.0		5.0
2-Butanone (MEK)		<5.0		5.0
2-Methylnaphthalene		<5.0		5.0
4-Methyl-2-pentanone (MIBK)		<5.0		5.0
Naphthalene		<5.0		5.0
n-Propylbenzene		<1.0		1.0
Styrene		<1.0		1.0
1,1,1,2-Tetrachloroethane		<1.0		1.0
1,1,2,2-Tetrachloroethane		<1.0		1.0
Tetrachloroethene		<1.0		1.0
Tetrahydrofuran		<5.0		5.0
Toluene		<1.0		1.0
1,2,3-Trichlorobenzene		<5.0		5.0
1,2,4-Trichlorobenzene		<5.0		5.0
1,1,1-Trichloroethane		<1.0		1.0
1,1,2-Trichloroethane		<1.0		1.0
Trichloroethene		<1.0		1.0
Trichlorofluoromethane		<1.0		1.0
1,2,3-Trichloropropane		<1.0		1.0
1,2,4-Trimethylbenzene		<1.0		1.0
1,3,5-Trimethylbenzene		<1.0		1.0
Vinyl Chloride		<1.0		1.0
Xylene, Meta + Para		<2.0		2.0
Xylene, Ortho		<1.0		1.0

Surrogates:

Dibromofluoromethane	110	88-115
1,2-Dichloroethane-d4	108	81-116
Toluene-d8	99	87-113
4-Bromofluorobenzene	93	78-116

Laboratory Control Sample

Unit: ug/L

Analyzed: 06/21/2010 By: DLV

Analytical Batch: 0F22012

Benzene	40.0	42.9	107	86-122	1.0

Continued on next page

QUALITY CONTROL REPORT

Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Sample Conc.	Spike Qty.	Result	Spike % Rec.	Control Limits	RPD	RPD Limits	RL

QC Batch: 1006162 (Continued) 5030B Aqueous Purge & Trap/USEPA-8260B

Laboratory Control Sample (Continued)

Unit: ug/L

Analyzed: 06/21/2010 By: DLV

Analytical Batch: 0F22012

Chlorobenzene	40.0	37.7	94	88-114	1.0
1,1-Dichloroethene	40.0	45.4	114	81-125	1.0
Toluene	40.0	43.1	108	87-123	1.0
Trichloroethene	40.0	43.0	108	80-122	1.0

Surrogates:

<i>Dibromofluoromethane</i>	<i>109</i>	<i>88-115</i>
<i>1,2-Dichloroethane-d4</i>	<i>104</i>	<i>81-116</i>
<i>Toluene-d8</i>	<i>107</i>	<i>87-113</i>
<i>4-Bromofluorobenzene</i>	<i>99</i>	<i>78-116</i>

US EPA ARCHIVE DOCUMENT

STATEMENT OF DATA QUALIFICATIONS

All analyses have been validated and comply with our Quality Control Program.
No Qualifications required.

Chain of Custody Record

SEVERN
TRENT
STL
Trimatrix

Sewern Trent Laboratories, Inc.

STL-4124 (0901)

23-3

497 white

1006327

Client

RMF

Project Manager

Graham Cockford

Date

6/18/10

Chain of Custody Number

238187

Address

3754 Barkers Dr

Telephone Number (Area Code)/Fax Number

734.971.7080/9022

Lab Number

Page 1 of 1

City

Ann Arbor

State

MI

Zip Code

48108

Site Contact

Stacy Metz

Lab Contact

J. Rice

Analysis (Attach list if more space is needed)

Project Name and Location (State)

TPC-Tecumseh (MI)

Contract/Purchase Order/Quote No.

8070.08/01751.08, 001

Matrix

Containers & Preservatives

Special Instructions/
Conditions of Receipt

Sample ID No. and Description
(Containers for each sample may be combined on one line)

WL-01

Date

6/18/10

Time

1150

Air

Aqueous

Sed.

Soil

Unpres.

H2SO4

HNO3

HCl

NaOH

ZnAc/NaOH

X

+ VOCs

Possible Hazard Identification

☒ Non Hazard

☐ Flammable

☐ Skin Irritant

☐ Poison B

☐ Unknown

Sample Disposal

☒ Disposal By Lab

☐ Archive For

Months

(A fee may be assessed if samples are retained longer than 1 month)

Turn Around Time Required

☐ 24 Hours

☐ 48 Hours

☐ 7 Days

☐ 14 Days

☐ 21 Days

☐ Other

1. Relinquished By

6/18/10

Date

6/18/10

Time

1400

2. Relinquished By

6/18/10

Date

6/18/10

Time

1400

3. Relinquished By

6/19/10

Date

6/19/10

Time

0900

Comments

* standard turn around

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

SAMPLE RECEIVING / LOG-IN CHECKLIST



Client: <u>RMT Inc. Braham Crookford</u>		Work Order #: <u>1006327</u>	
Receipt Record Page/Line #: <u>23-3</u>		New / Add To	Sample #s

Recorded by (initials/date): <u>LR 6/19/10</u>	☒ Cooler ☐ Box ☐ Other	Qty Received: <u>1</u>	☒ IR Gun (#202) Thermometer Used ☐ Digital Thermometer (#54) ☐ See Additional Cooler Information Form ☐ Other (#)

Cooler #	Time	Cooler #	Time	Cooler #	Time	Cooler #	Time
<u>1946</u>	<u>0928</u>						
Custody Seals: ☒ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact		Custody Seals: ☐ None ☐ Present / Intact ☐ Present / Not Intact	
Coolant Location: <u>Dispersed / Top / Middle / Bottom</u>		Coolant Location: Dispersed / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom		Coolant Location: Dispersed / Top / Middle / Bottom	
Coolant/Temperature Taken Via: ☒ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers		Coolant/Temperature Taken Via: ☐ Loose Ice / Avg 2-3 containers ☐ Bagged Ice / Avg 2-3 containers ☐ Blue Ice / Avg 2-3 containers ☒ None / Avg 2-3 containers	
Alternate Temperature Taken Via: ☒ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container		Alternate Temperature Taken Via: ☐ Temperature Blank (TB) ☐ 1 Container	
Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C	Actual °C	Recorded °C	Correction Factor °C
Temp Blank: <u>-</u>	<u>2.5</u>		Temp Blank:			Temp Blank:	
TB location: <u>Representative</u> / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative		TB location: Representative / Not Representative	
1 <u>5.8</u>	<u>-</u>	<u>5.8</u>	1			1	
2 <u>5.8</u>	<u>-</u>	<u>5.8</u>	2			2	
3 <u>5.7</u>	<u>-</u>	<u>5.7</u>	3			3	
Average °C		Average °C		Average °C		Average °C	
☒ Cooler ID on COC? <u>5.7</u>		☐ Cooler ID on COC?		☐ Cooler ID on COC?		☐ Cooler ID on COC?	
☐ VOC Trip Blank received?		☐ VOC Trip Blank received?		☐ VOC Trip Blank received?		☐ VOC Trip Blank received?	

If any shaded areas checked, complete Sample Receiving Non-Conformance Form

Paperwork Received ☐ No COC Received <table style="width: 100%;"> <tr> <td style="width: 30%;">N/A</td> <td style="width: 30%;">Yes</td> <td style="width: 30%;">No</td> <td></td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Chain of Custody record(s)?</td> </tr> <tr> <td></td> <td>☐</td> <td>☐</td> <td>If No, COC Initiated By _____</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Rec'd for Lab Signed/Date/Time?</td> </tr> <tr> <td></td> <td>☐</td> <td>☒</td> <td>Shipping document?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Other _____</td> </tr> </table> COC ID #s <u>LR 6/19/10</u> <u>238187</u> ☒ Other (Name or ID#) _____	N/A	Yes	No			☒	☐	Chain of Custody record(s)?		☐	☐	If No, COC Initiated By _____		☒	☐	Rec'd for Lab Signed/Date/Time?		☐	☒	Shipping document?		☒	☐	Other _____	Check Sample Preservation <table style="width: 100%;"> <tr> <td style="width: 30%;">N/A</td> <td style="width: 30%;">Yes</td> <td style="width: 30%;">No</td> <td></td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Average sample temperature ≤ 5° C?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Completed Sample Preservation Verification Form?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Samples preserved correctly?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>If "No", added orange tag?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Received pre-preserved VOC soils?</td> </tr> <tr> <td></td> <td></td> <td>☐</td> <td>MeOH ☐ Na₂SO₄</td> </tr> </table>	N/A	Yes	No			☒	☐	Average sample temperature ≤ 5° C?		☒	☐	Completed Sample Preservation Verification Form?		☒	☐	Samples preserved correctly?		☒	☐	If "No", added orange tag?		☒	☐	Received pre-preserved VOC soils?			☐	MeOH ☐ Na ₂ SO ₄
N/A	Yes	No																																																			
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Check COC for Accuracy ☐ No analysis requested <table style="width: 100%;"> <tr> <td style="width: 30%;">Yes</td> <td style="width: 30%;">No</td> <td></td> </tr> <tr> <td>☒</td> <td>☐</td> <td>Sample ID matches COC?</td> </tr> <tr> <td>☒</td> <td>☐</td> <td>Sample Date and Time matches COC?</td> </tr> <tr> <td>☒</td> <td>☐</td> <td>Container type completed on COC?</td> </tr> <tr> <td>☒</td> <td>☐</td> <td>All container types indicated are received?</td> </tr> </table>	Yes	No		☒	☐	Sample ID matches COC?	☒	☐	Sample Date and Time matches COC?	☒	☐	Container type completed on COC?	☒	☐	All container types indicated are received?	Check for Short Hold-Time Prep/Analyses ☐ Bacteriological ☐ Air Bags ☐ EnCores / Methanol Pre-Preserved ☐ Formaldehyde/Aldehyde ☐ Green-tagged containers ☐ Yellow/White-tagged 1L ambers (SV Prep-Lab)																																					
Yes	No																																																				
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☒	☐	All container types indicated are received?																																																			
Sample Condition Summary ☐ Non-Trimatrix containers, see Notes <table style="width: 100%;"> <tr> <td style="width: 30%;">N/A</td> <td style="width: 30%;">Yes</td> <td style="width: 30%;">No</td> <td></td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Broken containers/lids?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Missing or incomplete labels?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Illegible information on labels?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Low volume received?</td> </tr> <tr> <td></td> <td>☒</td> <td>☐</td> <td>Inappropriate containers received?</td> </tr> <tr> <td></td> <td>☐</td> <td>☒</td> <td>VOC vials / TOX containers have headspace?</td> </tr> <tr> <td></td> <td>☐</td> <td>☒</td> <td>Extra sample locations / containers not listed on COC?</td> </tr> </table>				N/A	Yes	No			☒	☐	Broken containers/lids?		☒	☐	Missing or incomplete labels?		☒	☐	Illegible information on labels?		☒	☐	Low volume received?		☒	☐	Inappropriate containers received?		☐	☒	VOC vials / TOX containers have headspace?		☐	☒	Extra sample locations / containers not listed on COC?	Notes AFTER HOURS ONLY: COPIES OF COC TO LAB AREA(S) ☒ NONE RECEIVED ☐ RECEIVED, COCs to LAB(S)																	
N/A	Yes	No																																																			
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