Contamination Assessment Report

Highway Trailer Building
501 E. South Street
Stoughton, Wisconsin

Prepared for:

City of Stoughton
381 E. Main Street
Stoughton, Wisconsin 53589

August 2009

Contamination Assessment Report

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501 E. South Street
Stoughton, Wisconsin

This report prepared by:

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NR 712.09 SUBMITTAL CERTIFICATION

"I, Scott C. Wilson, hereby certify that I am a scientist as that term is defined in s. NR 712.03(3), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to NR 726, Wis. Adm. Code."

Scott C. Wilson

Scott C. Wilson, PSS, Vice President – Environmental Services

8.27.2009
Date

"I, Thomas P. Gaieck, hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03(3), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to NR 726, Wis. Adm. Code."

Thomas P. Gaieck

Thomas P. Gaieck, PG, Hydrogeologist

8.27.2009
Date

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Executive Summary

This report presents results of contamination assessment activities conducted on the Highway Trailer building property located at 501 E. South Street, Stoughton. The property has been historically occupied by a multi-story manufacturing and truck assembling facility that has more recently been used for warehousing truck parts and manufacturing equipment. Phase 1 environmental site assessment activities were conducted on the property in July 2009 in conjunction with a possible property transaction and site redevelopment. Results of the Phase 1 ESA indicated several recognized environmental conditions including a reported diesel underground storage tank on the southwest portion of the property, a spray painting area inside the building, a former coal storage area, former railroad spur, and a possible PCB containing electrical substation. A former foundry was also reported on the property south of the Highway Trailer building.

Subsurface contamination assessment activities were subsequently conducted in the areas identified in the Phase 1 ESA. Eleven soil probes were advanced and three monitoring wells installed in areas of concern on the property. Each probe was advanced to 10 feet below land surface (bls). Monitoring wells were installed to 15 feet bls. Soil and groundwater samples collected during assessment activities were analyzed for volatile organic compounds (VOC), polycyclic aromatic hydrocarbons (PAH), and heavy metals.

Subsurface material encountered during assessment activities was comprised of between 1 and 5 feet of mixed clay and sand fill with pockets of cinders. Native soil beneath the fill consisted of layers of clay and sand. Water level measurements taken during groundwater sampling activities indicate that the water table is between 7 and 10 feet bls.

Chemical analysis of soil samples detected contaminant concentrations in samples of fill material. Concentrations of PAH, arsenic, and lead were detected above non-industrial and industrial standards. The highest contaminant concentrations generally correlated with fill material containing cinders. Analysis of groundwater samples detected low levels of contamination at concentrations below enforcement standards.

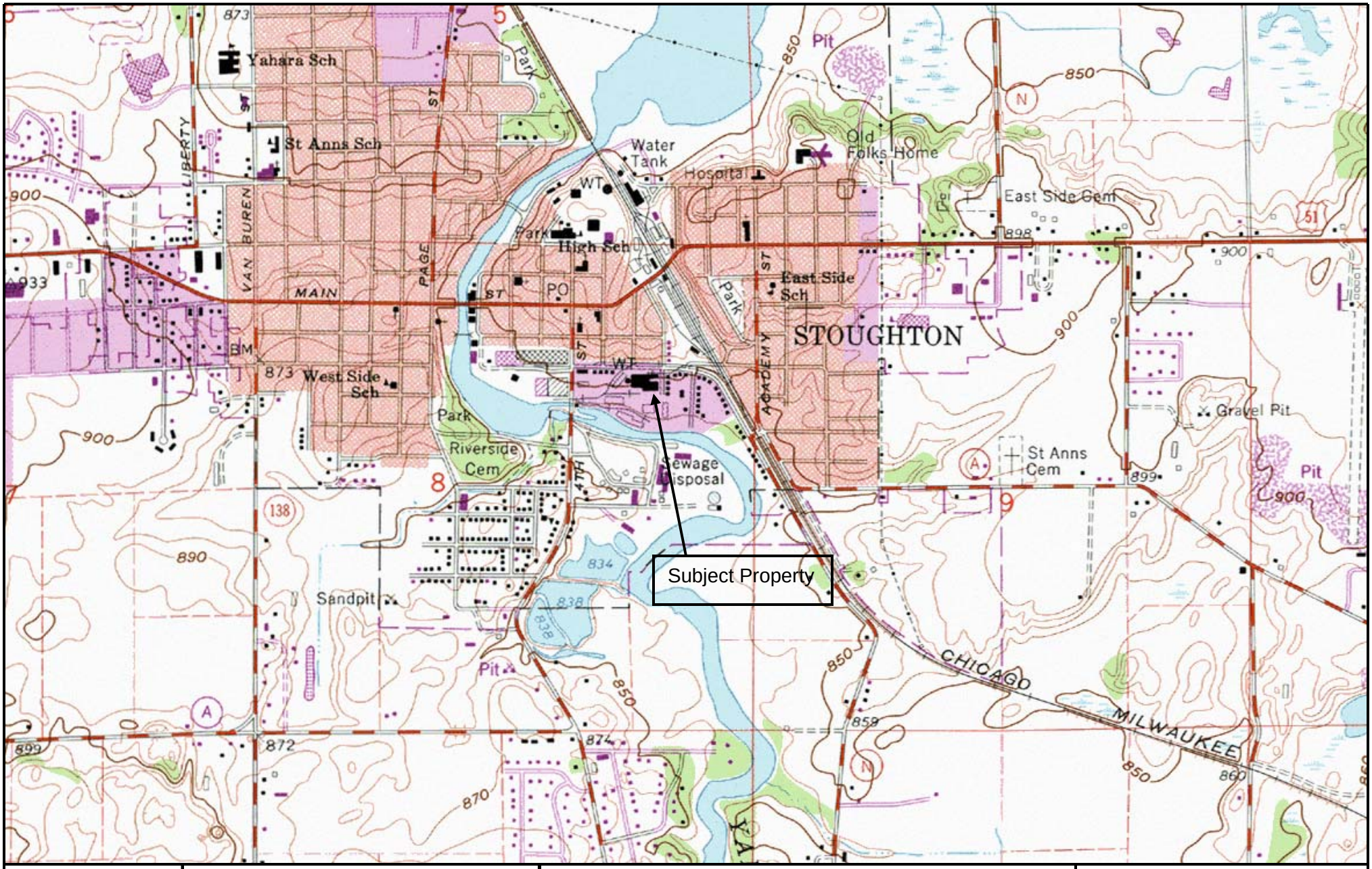
Chemical analysis and observations made during this assessment indicate fill material beneath the site, in particular fill containing cinders, is impacted with contamination at concentrations considered a risk to human health from direct contact. Because the building that occupies the property encompasses the majority of the site, most of the contamination is directly beneath the building. The low levels of contamination detected in groundwater indicate that contamination in the fill is not readily leaching through the soil column to the water table. This is in part a result of the building and paved surfaces on the property providing an impermeable barrier for percolation of precipitation through the soil.

If the building and pavement were removed during site redevelopment, removal of hot spot PAH and metals impacted soils is recommended to minimize the risk to direct contact to the general public and on-site workers during the redevelopment process. As part of the final redevelopment, a low permeability cap, that could include buildings and paved surfaces, is recommended to prevent future direct contact risks as well as mitigate migration of contaminants to the groundwater.

Introduction

The City of Stoughton and its Redevelopment Authority authorized Ayres Associates to perform subsurface contamination assessment activities on the Highway Trailer Building property (Figure 1). The property is an approximate 2 acres of relatively level land situated in an area of mixed residential and industrial properties approximately 300 feet north of the Yahara River. The property is occupied by a single 43,000 square foot four-story building that has been used for wagon and truck manufacturing since the later 1800's. The manufacturing process included wood working, metal working, welding, machining, spray painting, and assembly. Coal fired boilers and coal storage area formerly occupied the northeast portion of the property. An electrical substation is situated outside the southeast corner of the building. A former diesel underground storage tank was reportedly located in the southwest portion of the property. Remnants of a former railroad siding are present along the southern property boundary. A foundry was formerly located on property south of the site.

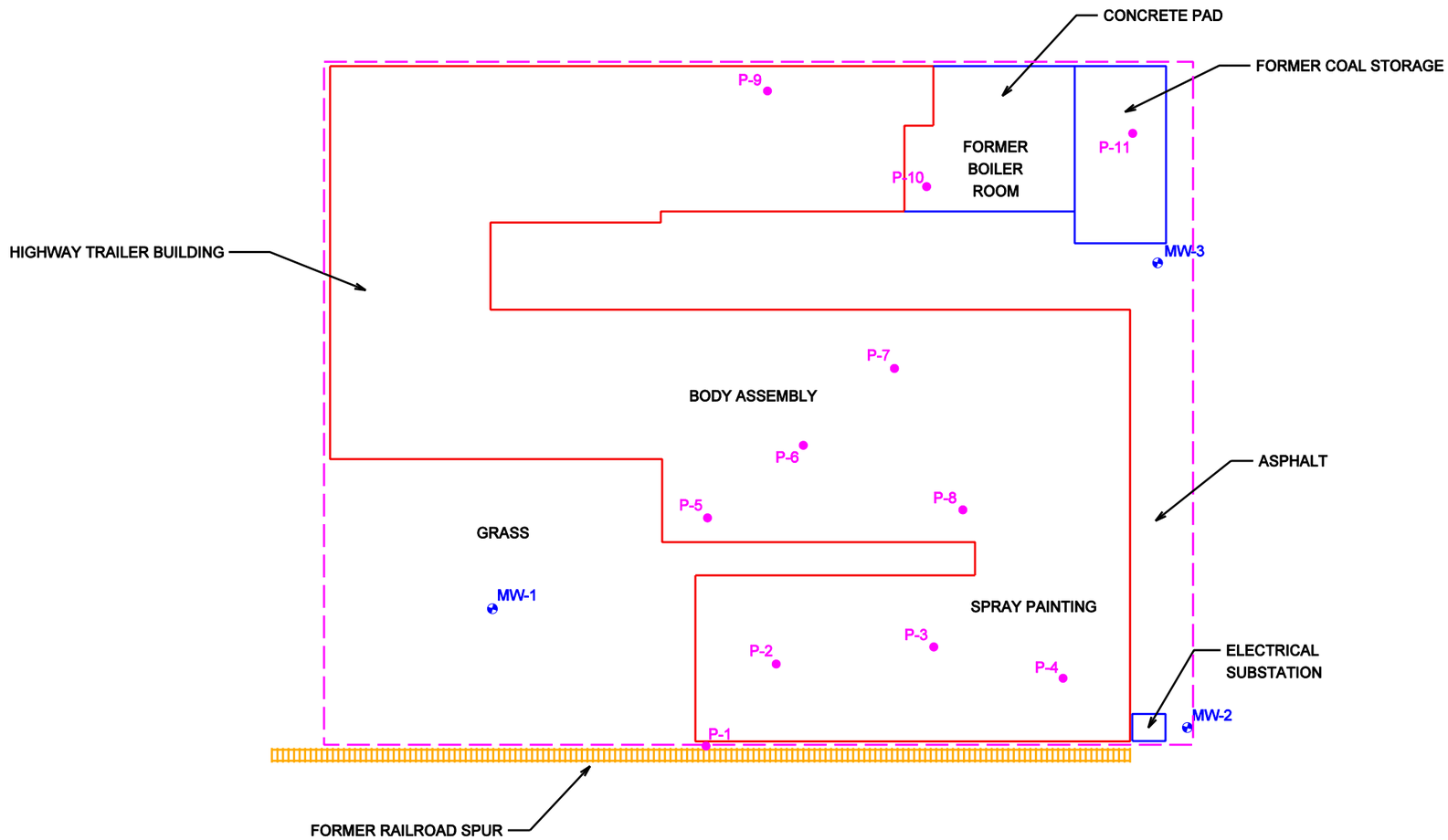
The City of Stoughton Redevelopment Authority (RDA) is considering purchase of the property for possible future redevelopment. Prior to purchase, the Stoughton RDA requested a Phase 1 ESA and subsurface contamination assessment activities be conducted to evaluate possible environmental liabilities. This report documents subsurface contamination assessment activities conducted on the site in July 2009.



STOUGHTON, WIS.
NW/4 STOUGHTON 15' QUADRANGLE
N4252.5—W8907.5/7.5
1961
PHOTOREVISED 1982

Figure 1 – Site Location Map
Former Highway Trailer, 501 East South Street,
Stoughton, Wisconsin 53589
Phase 1 Environmental Site Assessment
City of Stoughton – 53-0859.00
July 2009

AYRES ASSOCIATES



LEGEND:

P-2 SOIL PROBE

MW-1 MONITORING WELL

PROPERTY LINE

NORTH

25 0 50

GRAPHIC SCALE IN FEET

DR.BY EWR	BOOK NO.	NO.	DATE	REVISION	NO. DATE REVISION
CHK.BY TG	JOB NO. 53-0859.00				
DATE JUL 2009	SCALE 1"=50'				

STOUGHTON HIGHWAY TRAILER
501 E. SOUTH STREET
STOUGHTON, WISCONSIN 53589

AYRES ASSOCIATES
Madison, Wisconsin

SOIL PROBE AND MONITORING WELL LOCATIONS

$HALF$

DRAWING NO. 2

SHEET NO.

$DATE$
PEN
$FILE$

Contamination Assessment Activities

A total of 11 soil probes (P-1 through P-11) and 3 water table monitoring wells (MW-1 through MW-3) were installed on the property on July 14, 2009, to assess subsurface contamination associated with historical use of the property as a truck manufacturing and assembly facility. Soil probes were advanced to 10 feet below land surface (bls). Monitoring wells were installed to 15 feet (bls). Because the building occupies a large portion of the property, most of the soil probes were advanced within the building. Probes were advanced in areas of concern and inside accessible portions of the building. Soil probe and monitoring well locations are shown on Figure 2.

Soil was continuously sampled from each probe and well borehole and characterized according to the Unified Soil Classification System (USCS). Volatile organic vapors were screened in each sample using an HNu equipped with an 11.7 eV lamp. Methods and procedures used during soil probing and monitoring well installation activities are contained in Appendix A. Boring logs are included in Appendix B.

One soil sample collected from each soil probe and monitoring well location were submitted for laboratory analysis of volatile organic compounds (VOC), polycyclic aromatic hydrocarbons (PAH), arsenic, cadmium, chromium, and lead depending upon sampling location. Soil sampled adjacent to the electrical substation was also analyzed for PCB. Groundwater samples were analyzed for VOC, PAH, and RCRA metals. However, because of an insufficient volume of groundwater in monitoring well MW-2, due to slow recharge in the low permeability subsoil, analysis of PAH could not be conducted. A summary of laboratory analysis conducted on soil and groundwater samples is contained in Appendix A.

Material encountered across the site was comprised of between 1 and 5 feet of mixed sand and clay fill underlain by clay with pockets of cinders. Native material beneath the fill consisted of layers of clay and sand. Water level measurements taken during groundwater sampling activities indicate that groundwater is between 7 and 10 feet bls. Incidental odors, soil discoloration, and volatile organic vapor concentrations above background levels were not noted during soil sampling activities.

Analytical Results

Laboratory analysis detected low level concentrations of volatile organic compounds (VOC) in several soil samples. Concentrations of PAH were detected above non-industrial direct contact residual contaminant levels (RCL) in soil sampled from P-1, P-2, P-9, P-10, P-11, and MW-3. Benzo(a)pyrene was detected at concentrations greater than industrial direct contact RCL in soil sampled from P-1 and P-10. Arsenic was detected at concentrations greater than industrial RCL in soil sampled from P-5, P-6, P-8, P-10, MW-2, and MW-3. The non-industrial RCL was exceeded in soil sampled from P-11 and MW-1. Lead concentrations above the non-industrial RCL were detected in soil samples collected from P-1, P-4, and P-11. Soil sampled from P-3 and MW-3 contained lead concentrations above the industrial RCL. Laboratory analysis of PCB conducted on soil sampled from MW-2 installed adjacent to the electrical substation did not detect PCB concentrations greater than laboratory method detection limits.

Groundwater analysis did not detect VOC, PAH, nor RCRA metal concentrations greater than enforcement standards. Soil sample analytical results are summarized in Tables 1 through 3. Groundwater sample analytical results are summarized in Tables 4 through 6. Laboratory reports are contained in Appendix C.

TABLE 1
Highway Trailer Building
Soil Analytical Results
Volatile Organic Compounds (VOCs)

SAMPLE POINT	DATE	DEPTH	Benzene	Ethyl-benzene	p-Isopropyl toluene	Naphthalene	1,1,2,2-Tetra chloroethane	Toluene	1,2,4-Trimethyl-benzene	1,3,5-Trimethyl-benzene	m&p-Xylene	0-Xylene
		feet	<- - - - - - Milligrams per Kilogram (mg/kg) - - - - ->									
P-1	7/14/2009	0-2	<0.0073	<0.0073	<0.0073	<0.026	<0.013	0.025	<0.0063	<0.0073	0.033	<0.014
P-2	7/14/2009	0-2	<0.007	<0.007	<0.007	<0.025	<0.012	<0.009	<0.006	<0.007	<0.015	<0.013
P-3	7/14/2009	2-4	<0.007	<0.007	<0.007	<0.025	<0.012	0.017	<0.006	<0.007	<0.015	<0.013
P-4	7/14/2009	0-2	<0.007	<0.007	<0.007	0.12	<0.012	0.011	0.025	0.013	0.042	0.02
P-5	7/14/2009	0-2	<0.007	0.019	<0.007	<0.025	<0.012	0.21	<0.006	<0.007	0.13	0.08
P-6	7/14/2009	0-2	<0.0071	<0.0071	<0.0071	<0.025	<0.012	<0.0091	<0.0061	<0.0071	<0.015	<0.013
P-7	7/14/2009	0-2	<0.007	<0.007	<0.007	<0.025	<0.012	<0.009	<0.006	<0.007	<0.015	<0.013
P-8	7/14/2009	0-2	<0.007	<0.007	<0.007	0.043	<0.012	<0.009	<0.006	<0.007	0.016	<0.013
P-9	7/14/2009	0-2	<0.007	<0.007	0.0084	0.082	0.014	0.025	0.028	0.013	0.019	<0.013
P-10	7/14/2009	0-2	<0.007	<0.007	<0.007	0.039	<0.012	0.009	<0.006	<0.007	<0.015	<0.013
MW-1	7/14/2009	0-2	<0.007	<0.007	<0.007	<0.025	<0.012	<0.009	<0.006	<0.007	<0.015	<0.013
MeOH Blank			<0.007	<0.007	<0.007	<0.025	<0.012	<0.009	<0.006	<0.007	<0.015	<0.013
NR 720.09(4) RCLs			**0.0055**	**2.9**	**NE**	**NE**	**NE**	**1.5**	**NE**	**NE**	**4.1**	

BOLD Exceeds NR 720 Wisconsin Administrative Code Industrial Residual Contaminat Levels (RCLs).

Table 2
Highway Trailer Building
Soil Analytical Results
Polycyclic Aromatic Hydrocarbons (PAH)

Sample I.D.	Date	Depth	1-Methylnaphthalene	2-Methylnaphtalene	Anthracene	Acenaphthene	Acenaphthylene	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i) perylene	Benzo(k) fluoranthene	Chrysene	Dibenzo(a, h) anthracene	Fluoranthene	Fluorene	Indeno (1,2,3-cd) pyrene	Naphthalene	Phenanthrene	Pyrene
		feet	<- - - - - - Milligrams per Kilogram (mg/kg) - - - - ->																	
P-1	7/14/2009	0-2	0.07	0.1	0.19	0.023	0.28	**2.5**	**2.1**	**2.8**	1.4	**0.9**	2.2	**0.31**	4.4	0.053	**1.2**	0.11	1.2	3.9
P-3	7/14/2009	2-4	0.041	0.045	0.035	0.0048	0.017	**0.16**	**0.14**	**0.17**	0.096	0.054	0.13	**0.024**	0.29	0.0054	**0.09**	0.043	0.2	0.24
P-5	7/14/2009	0-2	<0.0016	<0.0016	<0.0017	<0.0017	0.0024	0.0026	0.0021	0.003	0.0021	<0.0017	0.0024	<0.0017	0.0039	<0.0018	<0.0016	<0.0016	0.0028	0.0031
P-6	7/14/2009	0-2	<0.0017	<0.0018	<0.0019	<0.0018	<0.0018	<0.0018	<0.0017	<0.0018	<0.0018	<0.0019	<0.0019	<0.0019	<0.002	<0.002	<0.0018	<0.0017	<0.002	<0.0019
P-7	7/14/2009	0-2	<0.0014	<0.0014	<0.0015	<0.0015	<0.0014	<0.0015	<0.0014	<0.0015	<0.0015	<0.0015	<0.0016	<0.0015	<0.0016	<0.0016	<0.0014	<0.0014	<0.0016	<0.0015
P-8	7/14/2009	0-2	<0.0015	<0.0016	<0.0017	<0.0016	<0.0016	<0.0016	<0.0016	0.0023	<0.0016	<0.0017	0.002	<0.0017	0.002	<0.0018	<0.0016	<0.0015	0.0018	0.0021
P-9	7/14/2009	0-2	0.051	0.05	0.012	<0.0075	<0.0074	0.028	**0.018**	0.025	0.015	<0.078	0.026	<0.0077	0.052	<0.0083	0.0083	0.028	0.13	0.061
P-10	7/14/2009	0-2	0.024	0.027	0.12	0.029	0.13	**0.51**	**0.71**	**0.92**	0.64	0.29	0.57	**0.12**	1.1	0.038	**0.51**	0.051	0.61	0.96
P-11	7/14/2009	0-2	0.058	0.087	0.019	0.0073	0.021	**0.11**	**0.13**	**0.19**	0.1	0.046	0.11	**0.024**	0.2	0.0067	0.086	0.031	0.17	0.19
MW-1	7/14/2009	0-2	<0.0014	<0.0014	<0.0015	<0.0015	<0.0014	0.0041	0.0039	0.0066	0.0036	0.0026	0.0042	<0.0015	0.0078	<0.0016	0.0032	<0.0014	0.0037	0.0058
MW-3	7/14/2009	0-2	0.53	1.1	0.038	<0.009	0.085	**0.38**	**0.17**	**0.74**	0.47	0.2	0.59	0.093	0.74	<0.0099	**0.31**	1.6	0.66	0.81
Ground Water Pathway RCL			**23**	**20**	**3,000**	**38**	**0.7**	**18**	**48**	**360**	**6,800**	**870**	**37**	**38**	**500**	**100**	**600**	**0.4**	**1.8**	**8,700**
Non-Industrial Direct Contact RCL			**1,100**	**600**	**5,000**	**900**	**18**	**0.088**	**0.0088**	**0.088**	**1.8**	**0.88**	**8.8**	**0.0088**	**600**	**600**	**0.088**	**20**	**18**	**500**
Industrial Direct Contact RCL			**70,000**	**40,000**	**300,000**	**60,000**	**360**	**3.9**	**0.39**	**3.9**	**39**	**39**	**390**	**0.39**	**40,000**	**40,000**	**3.9**	**110**	**390**	**30,000**

RCL = Wisconsin Department of Natural Resources suggested Residual Contaminant Levels documented in Publication RR-519-97, Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance

Bold = Exceeds Non-Industrial Direct Contact RCL **Bold** = Exceeds Industrial Direct Contact

Table 3
Highway Trailer Building
Soil Analytical Results
Heavy Metals

Sample I.D.	Date	Depth	Arsenic	Cadmium	Chromium	Lead
		feet				
P-1	7/14/2009	0-2	<0.31	0.95	10	**311**
P-2	7/14/2009	0-2	<0.31	0.036	12.4	44.5
P-3	7/14/2009	2-4	<0.27	1.6	10.4	**557**
P-4	7/14/2009	0-2	<0.3	0.94	11	**169**
P-5	7/14/2009	0-2	**1.7**	0.16	8.7	35.7
P-6	7/14/2009	0-2	**10.5**	<0.018	26.1	42.6
P-7	7/14/2009	0-2	<0.24	0.052	3.0	35.5
P-8	7/14/2009	0-2	**2.2**	0.11	11.5	44.8
P-10	7/14/2009	0-2	**3.8**	0.3	6.8	37.6
P-11	7/14/2009	0-2	**1.1**	0.48	4.2	30
MW-1	7/14/2009	0-2	**.65**	0.14	5.8	14.4
MW-2	7/14/2009	0-2	**1.9**	0.4	8.2	**117**
MW-3	7/14/2009	0-2	**4.8**	4.5	19.4	**868**
NR 720.11(5) RCLs	Industrial		1.6	510	200	500
	Non Industrial		0.039	8	14	50

BOLD Exceeds NR 720 Wisconsin Administrative Code Non-Industrial Residual Contaminant Levels (RCLs).
BOLD Exceeds NR 720 Wisconsin Administrative Code Industrial Residual Contaminat Levels (RCLs).

Table 4
Highway Trailer Building
Groundwater Analytical Results

Volatile Organic Compounds (VOCs)

	Date	Benzene	Carbon Disulfide	Chloromethane	Ethylbenzene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m&p Xylene	O Xylene
		---------- micrograms per liter (ug/L) ----------								
MW-1	7/17/2009	<0.16	2.2	<0.3	<0.28	<0.2	<0.24	<0.19	<0.5	<0.5
MW-2	7/23/2009	<0.16	38	1.1	<0.28	<0.2	<0.24	<0.1	<0.5	<0.5
MW-3	7/17/2009	<0.16	<0.5	1.1	0.4	1.3	0.24	<0.19	0.6	<0.5
PREVENTIVE ACTION LIMIT		**0.5**	**200**	**0.3**	**140**	**200**	**96**		**1,000**	
ENFORCEMENT STANDARD		**5**	**1,000**	**3**	**700**	**1,000**	**480**		**10,000**	

BOLD = exceeds enforcement standards

Table 5
Highway Trailer Building
Ground Water Analytical Results

Polycyclic Aromatic Hydrocarbons (PAH)

Sample I.D.	Date	Anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Chrysene	Fluoranthene	Fluorene	Naphthalene	Pyrene
		micrograms per liter (ug/L)							
MW-1	7/17/2009	<0.02	<0.022	<0.021	<0.02	<0.02	<0.02	<0.021	<0.02
MW-3	7/17/2009	<0.02	<0.022	<0.021	<0.02	<0.02	<0.02	0.077	<0.02
PREVENTIVE ACTION LIMIT		**600**	**0.02**	**0.02**	**0.02**	**80**	**80**	**10**	**50**
ENFORCEMENT STANDARD		**3,000**	**0.2**	**0.2**	**0.2**	**400**	**400**	**100**	**250**

Sample I.D.	Date	Acenaphthene	Acenaphthylene	Benzo(a) anthracene	Benzo(g,h,i) perylene	Benzo(k) fluoranthene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	Phenanthrene	1-Methyl Naphthalene	2-Methyl Naphthalene
		micrograms per liter (ug/L)									
MW-1	7/17/2009	<0.02	<0.02	<0.02	<0.022	<0.02	<0.02	<0.021	<0.02	<0.02	<0.02
MW-3	7/17/2009	<0.02	<0.02	<0.02	<0.022	<0.02	<0.02	<0.021	<0.02	0.055	0.069
		PREVENTIVE ACTION LIMIT NOT ESTABLISHED IN NR 140									
		ENFORCEMENT STANDARD NOT ESTABLISHED IN NR 140									

Bold = Exceeds Enforcement Standard

Table 6
Highway Trailer Building
Groundwater Analytical Results

Heavy Metals

Sample I.D.	Date	Arsenic	Barium	Cadmium	Chromium	Lead	Selenium	Silver	Mercury
		----------micrograms per liter (ug/L) ----------							
MW-1	7/17/2009	<0.8	39.1	0.32	2.3	<1.5	<2.3	2.8	<0.04
MW-2	7/23/2009	<0.8	39	<0.16	1.4	4.5	<2.3	<1	<0.04
MW-3	7/17/2009	<0.8	50.7	<0.16	2.4	<1.5	<2.3	2.7	<0.04
PREVENTIVE ACTION LIMIT		**1**	**40**	**0.5**	**10**	**1.5**	**10**	**10**	**0.2**
ENFORCEMENT STANDARD		**10**	**200**	**5**	**100**	**15**	**50**	**50**	**2**

BOLD = exceeds enforcement standards
NA = not analyzed

Conclusion and Recommendations

Environmental assessment activities were conducted on the former Highway Trailer building property located at 501 E. South Street, Stoughton, to assess possible subsurface contamination associated with over 100 years of manufacturing, assembling and warehousing truck parts and equipment. In addition to activities conducted on the property, a foundry had operated on adjacent property for several decades. Subsurface environmental activities were conducted on the property in several areas identified in the Phase 1 environmental site assessment (ESA) as being a possible environmental liability.

Subsurface assessment activities were conducted in accessible areas within the building identified in the Phase 1 as being potential areas of environmental liability. These areas included the spray painting room, body assembly room, and former boiler room. Assessment activities were also conducted outside the building in the area of a reported diesel tank, along the former railroad spur, adjacent to the electrical substation and coal storage area.

Between 1 and 5 feet of fill material was encountered during soil sampling activities. Several areas of fill contained cinders, brick, and concrete. Samples of fill material within 4 feet of the ground surface were collected and submitted for laboratory analysis to evaluate the risk to human health from direct contact. Groundwater samples were also collected from three monitoring wells installed on the site to assess possible impacts to underlying groundwater.

Results of assessment activities conducted in July 2009 indicate that near surface material contains contaminant concentrations considered a risk to human health from direct contact. The contaminants of concern are PAH compounds, arsenic, and lead. The highest levels of lead, detected at concentrations greater than industrial RCL, were generally detected in areas where cinders were encountered. Contaminant concentrations were detected above non-industrial standards in every sampling location except for P-2, P-7, and MW-1. Because the former manufacturing facility occupies a large portion of the site, the majority of the contamination detected is beneath the building. Impacts to groundwater at concentrations above enforcement standards were not detected in the three wells installed during this assessment.

Based upon results of this assessment, environmental activities are warranted to remediate near surface soil containing PAH and heavy metal concentrations greater than RCL. Proposed future redevelopment of the property will expose on site workers and the general public to near surface contamination. It is recommended that hot spot near surface soils be removed and properly disposed. Any remaining residual soil contamination should be capped. This cap can be incorporated into the redevelopment of the site and could include buildings, pavement, or a low permeability cover to inhibit infiltration of precipitation and migration of contaminants to the groundwater. Because groundwater does not contain contaminant concentrations greater than enforcement standards, additional environmental activities associated with the groundwater are not warranted.

Appendix A

Methods and Procedures

Sample Handling, Screening, and Analysis

Soil Screening

Soil samples were screened using an HNU photo ionization detector (PID). The HNU was equipped with an 11.7 eV lamp and calibrated for direct reading in vapor parts per million (vppm) of total organic vapors using an isobutylene standard. The HNU was calibrated daily and periodic calibration checks were made with an isobutylene standard.

The field instrument was "zeroed" in the field at the location of screening prior to commencement of screening activities. Ambient air (background) readings were made and recorded at various intervals during field activities. Potential sources of ambient organic vapor levels were noted, along with their context to the screening location. Additional information regarding atmospheric conditions (approximate air temperature, approximate wind speed, and direction) was also recorded. Efforts were made to locate the field screening upwind from the excavation. Sample containers used for field screening purposes consisted of 1-gallon Ziploc™ polyethylene freezer bags. Sample containers were pre-screened to insure that no organic vapors existed within the freezer bags prior to sample collection.

Field screening was accomplished by recording the highest and/or most stable reading obtained after allowing the manufacturer's specified minimum reading time to elapse. The instrument was allowed to evacuate all sample-derived organic vapors as evidenced by comparing the meter reading with the noted ambient air reading collected prior to sample screening. Any changes in the background reading during the screening process were noted.

Logs were kept regarding relative horizontal and vertical location of each sampling point, screening location, background organic vapor level, organic vapor screening levels, approximate screening duration, and obvious identifiable zones of contamination. In addition, pertinent information regarding PID calibration and operation was recorded.

Soil Sample Collection for Analytical Purposes

Soil samples collected for analytical purposes were chosen on the basis of visual and olfactory observations and in-field conditions at the time of sample collection.

Samples intended for laboratory analysis were immediately placed in sample containers provided by the analytical laboratory. Containers were sealed upon collection. Each sample was then labeled with a sample number, location, date, the initials of the sampler, and the parameters to be analyzed. The samples were then placed in a clean cooler with ice. The samples were maintained on ice throughout shipment to the laboratory.

Chain of Custody

Upon collection of soil and/or groundwater samples intended for laboratory analysis, a chain-of-custody record was initiated. The chain-of-custody included the following information: project, job number, shipped by, shipped to, shipping method, sampling point, location, ID number, date collected, sample type, number and type of containers, analysis required, sampler(s), signature(s), etc. As few people as possible handled the samples.

Soil and Groundwater Sampling

Laboratory Analysis

One soil sample collected from each soil probe and monitoring well location, a total of 14 soil samples were submitted to a state certified laboratory for analysis. One groundwater sample was also collected from each of the three monitoring wells installed on the site. Soil and groundwater samples collected for laboratory submittal were analyzed for compounds anticipated to be encountered in each area. The following table outlines the sampling scheme.

1. **Reported Diesel Tank Area**

Sampling Detail	Probe	Analysis
Probe/well	MW-1	
Soil samples	1	VOC, PAH, arsenic, cadmium, chromium, lead
Groundwater samples	1	VOC, PAH, RCRA Metals

2. **Adjacent to Former Railroad Spu**

Sampling Detail	Probe	Analysis
Probe/well	P-1	
Soil samples	1	VOC, PAH, arsenic, cadmium, chromium, lead

3. **Former Spray Painting Area**

Sampling Detail	Probe	Analysis
Probe/well	P-2, P-4	
Soil samples	2	VOC, arsenic, cadmium, chromium, lead
Probe/well	P-3	VOC, PAH, arsenic, cadmium, chromium, lead
Soil samples	1	VOC, PAH, arsenic, cadmium, chromium, lead

4. Electrical Substation

Sampling Detail	Probe	Analysis
Probe/well	MW-2	
Soil samples	1	Arsenic, cadmium, chromium, lead, PCB
Groundwater samples	1	VOC, RCRA metals

5. Body Assembly Area

Sampling Detail	Probe	Analysis
Probe/well	P-5, P-6, P-7, P-8	
Soil samples	4	VOC, PAH, arsenic, cadmium, chromium, lead

6. Former Boiler Room

Sampling Detail	Probe	Analysis
Probe/well	P-9	
Soil samples	1	VOC, PAH
Probe/Well	P-10	
Soil Samples	1	VOC, PAH, arsenic, cadmium, chromium, lead

7. Former Coal Storage

Sampling Detail	Probe	Analysis
Probe/Well	P-11, MW-3	
Soil samples	2	PAH, arsenic, cadmium, chromium, lead
Groundwater samples	1	VOC, PAH, RCRA metals

PAH: polycyclic aromatic hydrocarbons

VOC: volatile organic compounds

Appendix B

Boring Logs

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-1		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	18"	0-2	8" Concrete 10" Sand, coarse grained with cinders, black		CL			2		M				
2	24"	2-4	12" Clay, gray 12" Clay, silty, black		CL			2		M				
3	20"	4-6	Clay, silty, black		CL			2		W				
4	24"	6-8	Sand, fine to coarse grained with gravel, brown		SP			2		W				
5	24"	8-10	Sand, fine grained, silty, brown		SM			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas D. Gauck

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-2		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	11"	0-2	1" Sand, coarse grained, dark brown 10" Clay, sandy, brown		SP CL			2		M				
2	18"	2-4	Clay, sandy, dark brown		CL			2		M				
3	16"	4-6	10" Clay, sandy, dark brown 6" Sand, coarse grained, brown		CL SP			2		W				
4	4"	6-8	Clay, silty, black		CL			2		W				
5	6"	8-10	10" Clay, silty, gray		CL			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Jacek

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-3		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	14"	0-2	Sand, fine to coarse grained with cinders, brown		SP			2		M				
2	14"	2-4	10" Sand, fine to coarse grained with cinders, brown 4" Clay, silty, brown		SP CL			2		M				
3	20"	4-6	Clay, silty, brown		CL			2		W				
4	22"	6-8	Clay, silty, brown		CL			2		W				
5	20"	8-10	10" Clay, silty, brown 10" Sand, fine to coarse grained, brown		CL SP			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas R. Lauck

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-4		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	12""	0-2	Clay, dark brown with sand, brick and cinders		CL			2		M				
2	10"	2-4	Clay, dark brown with sand, brick and cinders		CL			2		M				
3	20"	4-6	Clay, silty, brown		CL			2		W				
4	22"	6-8	Clay, silty, brown		CL			2		W				
5	24"	8-10	12" Clay, silty, brown 12" Sand, fine to coarse grained, brown		CL			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Jurik

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-5		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	14""	0-2	6" Sand, fine grained, brown 18" Clay, sandy, brown		SP CL			2		M				
2	20"	2-4	Clay, silty, brown		CL			2		M				
3	20"	4-6	12" Sand, fine to coarse grained with gravel, brown 8" Clay, sandy, brown		SP CL			2		W				
4	22"	6-8	Clay, sandy, brown		CL			2		W				
5	24"	8-10	Clay, sandy, brown		CL			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Jarick

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-6		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	24""	0-2	6" Sand, fine grained, brown 18" Clay, silty, brown		SP CL			2		M				
2	24"	2-4	Clay, silty, brown		CL			2		M				
3	20"	4-6	Clay, silty, brown		CL			2		W				
4	24"	6-8	Sand, fine to coarse grained with gravel, brown		SP			2		W				
5	24"	8-10	Sand, fine to coarse grained with gravel, brown		SP			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Gavin

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-7		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	20""	0-2	Sand, fine to coarse grained, brown		SP			2		M				
2	20"	2-4	10" Sand, fine to coarse grained, brown 10" Clay, sandy, brown		SP CL			2		M				
3	18"	4-6	Sand, fine to coarse grained with gravel, brown		SP			2		W				
4	24"	6-8	Sand, fine to coarse grained with gravel, brown		SP			2		W				
5	24"	8-10	Sand, fine to coarse grained with gravel, brown		SP			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Jarvis

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-8		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	20""	0-2	8" Sand, fine grained, brown 12" Clay, silty, brown		SP CL			2		M				
2	24"	2-4	Clay, silty, brown		CL			2		M				
3	20"	4-6	Clay, silty, brown		CL			2		W				
4	22"	6-8	10" Clay, silty, brown 12" Sand, fine to coarse grained with gravel, brown		CL SP			2		W				
5	24"	8-10	Sand, fine to coarse grained with gravel, brown		SP			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Gauck

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-9		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	8""	0-2	2" Sand, coarse grained with cinders, black 6" Red brick		SP			2		M				
2	20"	2-4	Clay, silty, brown		CL			2		M				
3	24"	4-6	Clay, silty, brown		CL			2		W				
4	24"	6-8	Clay, silty, brown		CL			2		W				
5	24"	8-10	Clay, silty, brown		CL			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Lynch

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-10		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	20"	0-2	10" Sand, coarse grained with gravel, brown 6" Concrete 4" Sand, fine grained, brown		SP			2		M				
2	18"	2-4	Clay, silty, brown		CL			2		M				
3	20"	4-6	10" Clay, silty, brown 10" Clay, sandy, brown		CL			2		W				
4	20"	6-8	Clay, sandy, brown		CL			2		W				
5	24"	8-10	Clay, silty, brown		CL			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Gavin

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental Services	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
P-11		**2"**		

	Grid Location
SE ¼ of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	16"	0-2	Sand, fine to coarse grained, brown		SP			2		D				
2	20"	2-4	Clay, silty, brown		CL			2		M				
3	24"	4-6	Clay, silty, brown		CL			2		W				
4	24'	6-8	Clay, silty, brown		CL			2		W				
5	24"	8-10	Clay, silty, brown		CL			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Lavik

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
MW-1		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	18"	0-2	Sand, fine to coarse grained with gravel, brown		SP			2		M				
2	20"	2-4	Sand, fine to coarse grained with gravel, brown		SP			2		M				
3	22"	4-6	Sand, fine to coarse grained with gravel, brown		SP			2		W				
4	20"	6-8	Sand, fine grained, silty, brown		SM			2		W				
5	24"	8-10	Sand, fine grained, silty, brown		SM			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Kunik

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
MW-2		**2"**		

	Grid Location
SE 1/4 of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	14"	0-2	6" Red brick 2" Concrete 6" Clay, silty, brown		CL			2		M				
2	20"	2-4	Clay, silty, brown		CL			2		M				
3	22"	4-6	10" Clay, silty, brown 12" Clay, sandy, brown		CL			2		W				
4	20"	6-8	Clay, sandy, brown		CL			2		W				
5	24"	8-10	Sand, fine to coarse grained with gravel, brown		SP			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Lanik

Firm: Ayres Associates - Madison, Wisconsin

State of Wisconsin
Department of Natural Resources

Soil Boring Log Information
Form 4400-122 7/89

Facility Name	Job Number	License/Permit/Monitoring Number
Highway Trailer Building Property		

Boring Drilled by	Date Installed
On-site Environmental Services	**7/14/09**

Boring or Well Number	WI Unique Well Number (DNR)	Borehole Diameter (inches)	Water Level (feet)	Surface Elevation (feet)
MW-3		**2"**		

	Grid Location
SE ¼ of NE 1/4 of Section 8 T 5 N R 11 E	_____ feet N or S _____ feet E or W

County:	County Code:	Civil Town:
Dane	**13**	**Stoughton**

Sample No.	Sample Rec.	DEPTH (Ft)	Soil / Rock Description	Well Diagram	USCS	RQD	Graphic Log	PID (vppm)	Soil Properties qu	W	LL	PL	P200	Blow Count
1	12"	0-2	2" Sand, fine grained, brown 2" Sand, fine grained, silty with cinders, dark brown 8" Clay, silty, brown		SP CL			2		D				
2	20"	2-4	Clay, silty, brown		CL			2		M				
3	24"	4-6	Clay, silty, brown		CL			2		W				
4	24'	6-8	10" Clay, silty, brown 14" Sand, coarse grained with gravel brown		CL SP			2		W				
5	24"	8-10	Sand, coarse grained with gravel, brown		SP			2		W				

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Thomas P. Jacik

Firm: Ayres Associates - Madison, Wisconsin

Appendix C

Laboratory Reports

CT LABORATORIES
delivering more than data from your environmental analyses

1230 Lange Court • Baraboo, WI 53913 • 608-356-2760
www.ctlaboratories.com

ANALYTICAL REPORT

AYRES ASSOCIATES
TOM GAIECK
1802 PANKRATZ ST
MADISON, WI 53704-4069

Project Name: STOUGHTON
Contract #: 1452
Project #:
Folder #: 74158
Purchase Order #:

Arrival Temperature: See COC
Report Date: 8/4/2009
Date Received: 7/16/2009
Reprint Date: 8/4/2009

CT LAB#: 698179 Sample Description: P-1 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	78.2	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	<0.31	mg/kg	0.31	1.0	1		7/23/2009 13:00	7/25/2009 02:42	NAH	EPA 6010B	^
Cadmium	0.95	mg/kg	0.017	0.057	1		7/23/2009 13:00	7/25/2009 02:42	NAH	EPA 6010B	^
Chromium	10	mg/kg	0.073	0.25	1		7/23/2009 13:00	7/25/2009 02:42	NAH	EPA 6010B	^
Lead	311	mg/kg	0.12	0.39	1		7/23/2009 13:00	7/25/2009 02:42	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	70	ug/kg	8.5	28	5		7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	100	ug/kg	8.8	29	5	M	7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	^
Acenaphthene	23	ug/kg	9.1 *	30	5		7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	^
Acenaphthylene	280	ug/kg	8.9	30	5	M,Y	7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	^
Anthracene	190	ug/kg	9.6	32	5	M	7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	2500	ug/kg	92	310	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	2100	ug/kg	88	290	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	2800	ug/kg	91	310	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698179 | Sample Description: P-1 0-2 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzo(g,h,i)perylene	1400	ug/kg	91	300	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	900	ug/kg	95	320	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Chrysene	2200	ug/kg	98	330	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	310	ug/kg	9.3	31	5	M,Y	7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	^
Fluoranthene	4400	ug/kg	100	330	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Fluorene	53	ug/kg	10	33	5	M	7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	1200	ug/kg	88	290	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Naphthalene	110	ug/kg	8.5	28	5	M,Y	7/20/2009 13:00	7/27/2009 15:31	RPN	EPA 8270C-SIM	^
Phenanthrene	1200	ug/kg	100	340	50	M		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Pyrene	3900	ug/kg	95	320	50	M,Y		7/31/2009 14:19	RPN	EPA 8270C-SIM	^
Acetone	<0.23	mg/kg	0.23	0.77	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Benzene	<0.0073	mg/kg	0.0073	0.026	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Bromobenzene	<0.0094	mg/kg	0.0094	0.033	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Bromochloromethane	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Bromodichloromethane	<0.0094	mg/kg	0.0094	0.031	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Bromoform	<0.014	mg/kg	0.014	0.045	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Bromomethane	<0.025	mg/kg	0.025	0.084	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
2-Butanone	<0.15	mg/kg	0.15	0.47	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
n-Butylbenzene	<0.0084	mg/kg	0.0084	0.026	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
sec-Butylbenzene	<0.0073	mg/kg	0.0073	0.025	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
tert-Butylbenzene	<0.0084	mg/kg	0.0084	0.029	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Carbon disulfide	<0.031	mg/kg	0.031	0.12	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Carbon tetrachloride	<0.021	mg/kg	0.021	0.069	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Chlorobenzene	<0.0073	mg/kg	0.0073	0.025	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Dibromochloromethane	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Chloroethane	<0.026	mg/kg	0.026	0.084	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698179 Sample Description: P-1 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloroform	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
2-Chlorotoluene	<0.016	mg/kg	0.016	0.051	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
4-Chlorotoluene	<0.0073	mg/kg	0.0073	0.023	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.023	mg/kg	0.023	0.077	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.010	0.036	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Dibromomethane	<0.018	mg/kg	0.018	0.060	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0094	mg/kg	0.0094	0.030	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.013	mg/kg	0.013	0.040	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0063	mg/kg	0.0063	0.021	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.015	mg/kg	0.015	0.050	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0084	mg/kg	0.0084	0.027	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0073	mg/kg	0.0073	0.025	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,1-Dichloroethene	<0.018	mg/kg	0.018	0.058	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0084	mg/kg	0.0084	0.027	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.018	mg/kg	0.018	0.059	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0094	mg/kg	0.0094	0.031	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0052	mg/kg	0.0052	0.016	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0094	mg/kg	0.0094	0.031	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,1-Dichloropropene	<0.012	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.010	0.037	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Diisopropyl ether	<0.0063	mg/kg	0.0063	0.022	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	
Ethylbenzene	<0.0073	mg/kg	0.0073	0.024	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Hexachlorobutadiene	<0.018	mg/kg	0.018	0.059	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
2-Hexanone	<0.094	mg/kg	0.094	0.30	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698179 Sample Description: P-1 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Isopropylbenzene	<0.014	mg/kg	0.014	0.045	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0073	mg/kg	0.0073	0.024	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0094	mg/kg	0.0094	0.031	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.084	mg/kg	0.084	0.28	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Methylene chloride	<0.023	mg/kg	0.023	0.075	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Naphthalene	<0.026	mg/kg	0.026	0.088	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
n-Propylbenzene	<0.013	mg/kg	0.013	0.044	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Styrene	<0.0052	mg/kg	0.0052	0.018	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0094	mg/kg	0.0094	0.030	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Tetrachloroethene	<0.0094	mg/kg	0.0094	0.031	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Tetrahydrofuran	<0.14	mg/kg	0.14	0.45	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Toluene	0.025	mg/kg	0.0094 *	0.032	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.018	mg/kg	0.018	0.055	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.013	mg/kg	0.013	0.041	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.013	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.021	mg/kg	0.021	0.068	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Trichloroethene	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Trichlorofluoromethane	<0.019	mg/kg	0.019	0.061	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.014	mg/kg	0.014	0.047	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0063	mg/kg	0.0063	0.022	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0073	mg/kg	0.0073	0.025	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
Vinyl chloride	<0.0094	mg/kg	0.0094	0.030	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
m & p-Xylene	0.033	mg/kg	0.016 *	0.050	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^
o-Xylene	<0.014	mg/kg	0.014	0.045	1		7/20/2009 9:30	7/21/2009 12:16	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698180 | Sample Description: P-2 0-2 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	86.5	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	<0.31	mg/kg	0.31	1.0	1		7/23/2009 13:00	7/25/2009 02:48	NAH	EPA 6010B	^
Cadmium	0.036	mg/kg	0.017 *	0.056	1		7/23/2009 13:00	7/25/2009 02:48	NAH	EPA 6010B	^
Chromium	12.4	mg/kg	0.072	0.25	1		7/23/2009 13:00	7/25/2009 02:48	NAH	EPA 6010B	^
Lead	44.5	mg/kg	0.11	0.38	1		7/23/2009 13:00	7/25/2009 02:48	NAH	EPA 6010B	^
Organic Results											
Acetone	<0.22	mg/kg	0.20	0.69	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0065	0.023	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0083	0.030	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.022	0.074	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.13	0.42	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0074	0.023	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0065	0.022	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0074	0.026	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.028	0.10	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.019	0.061	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0065	0.022	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.023	0.074	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698180 Sample Description: P-2 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloromethane	<0.010	mg/kg	0.0093	0.030	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.014	0.045	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0065	0.020	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.020	0.069	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0093	0.031	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.016	0.053	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0056	0.019	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.013	0.044	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0074	0.024	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0065	0.022	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.016	0.051	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0074	0.024	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.016	0.052	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0046	0.014	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.010	0.035	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0093	0.030	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0093	0.032	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0056	0.019	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0065	0.021	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.016	0.052	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.083	0.27	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698180 Sample Description: P-2 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
p-Isopropyltoluene	<0.0070	mg/kg	0.0065	0.021	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.074	0.25	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.020	0.067	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Naphthalene	<0.025	mg/kg	0.023	0.078	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.011	0.039	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0046	0.016	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.12	0.40	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Toluene	<0.0090	mg/kg	0.0083	0.029	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.016	0.049	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.011	0.038	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.019	0.060	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.017	0.054	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.012	0.042	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0056	0.019	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0065	0.022	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
m & p-Xylene	<0.015	mg/kg	0.014	0.044	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 12:54	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698181 | Sample Description: P-3 2-4 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	85.7	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	<0.27	mg/kg	0.27	0.89	1		7/23/2009 13:00	7/25/2009 02:54	NAH	EPA 6010B	^
Cadmium	1.6	mg/kg	0.014	0.048	1		7/23/2009 13:00	7/25/2009 02:54	NAH	EPA 6010B	^
Chromium	10.4	mg/kg	0.063	0.22	1		7/23/2009 13:00	7/25/2009 02:54	NAH	EPA 6010B	^
Lead	557	mg/kg	0.099	0.33	1		7/23/2009 13:00	7/25/2009 02:54	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	41	ug/kg	1.6	5.2	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	45	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Acenaphthene	4.8	ug/kg	1.7 *	5.5	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Acenaphthylene	17	ug/kg	1.6	5.4	1	B	7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Anthracene	35	ug/kg	1.8	5.8	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	160	ug/kg	1.7	5.6	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	140	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	170	ug/kg	1.7	5.6	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	96	ug/kg	1.7	5.5	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	54	ug/kg	1.7	5.8	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Chrysene	130	ug/kg	1.8	6.0	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	24	ug/kg	1.7	5.7	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Fluoranthene	290	ug/kg	9.1	30	5			7/31/2009 15:49	RPN	EPA 8270C-SIM	^
Fluorene	5.4	ug/kg	1.8 *	6.1	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	90	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Naphthalene	43	ug/kg	1.6	5.1	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^
Phenanthrene	200	ug/kg	1.8	6.1	1		7/20/2009 13:00	7/27/2009 18:10	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698181 Sample Description: P-3 2-4 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Pyrene	240	ug/kg	8.6	29	5			7/31/2009 15:49	RPN	EPA 8270C-SIM	^
Acetone	<0.22	mg/kg	0.21	0.72	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0068	0.024	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0088	0.031	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.023	0.078	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.14	0.44	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0078	0.024	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0068	0.023	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0078	0.027	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.029	0.11	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.020	0.064	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0068	0.023	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.024	0.078	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0098	0.031	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0068	0.021	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.021	0.072	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0098	0.033	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.017	0.056	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0088	0.028	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.012	0.037	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698181 Sample Description: P-3 2-4 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0059	0.020	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.014	0.047	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0078	0.025	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0068	0.023	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.017	0.054	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0078	0.025	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.017	0.055	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0049	0.015	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0098	0.031	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0098	0.034	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0059	0.020	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0068	0.022	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.017	0.055	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.088	0.28	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0068	0.022	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.078	0.26	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.021	0.070	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Naphthalene	<0.025	mg/kg	0.024	0.082	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0049	0.017	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0088	0.028	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698181 Sample Description: P-3 2-4 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.13	0.42	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Toluene	0.017	mg/kg	0.0088 *	0.030	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.017	0.052	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.020	0.063	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.018	0.057	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.013	0.044	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0059	0.020	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0068	0.023	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0088	0.028	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
m & p-Xylene	<0.015	mg/kg	0.015	0.047	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 13:34	APG	EPA 8260B	^

CT LAB#: 698182 Sample Description: P-4 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	83.1	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	<0.30	mg/kg	0.30	0.99	1		7/23/2009 13:00	7/25/2009 03:00	NAH	EPA 6010B	^
Cadmium	0.94	mg/kg	0.016	0.054	1		7/23/2009 13:00	7/25/2009 03:00	NAH	EPA 6010B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698182 Sample Description: P-4 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chromium	11.0	mg/kg	0.070	0.24	1		7/23/2009 13:00	7/25/2009 03:00	NAH	EPA 6010B	^
Lead	169	mg/kg	0.11	0.37	1		7/23/2009 13:00	7/25/2009 03:00	NAH	EPA 6010B	^
Organic Results											
Acetone	<0.22	mg/kg	0.22	0.72	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0069	0.024	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0088	0.031	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.023	0.078	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.14	0.44	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0078	0.024	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0069	0.023	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0078	0.027	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.029	0.11	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.020	0.065	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0069	0.023	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.024	0.078	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0098	0.031	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0069	0.022	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.022	0.072	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0098	0.033	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.017	0.056	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698182 Sample Description: P-4 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0088	0.028	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.012	0.037	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0059	0.020	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.014	0.047	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0078	0.025	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0069	0.023	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.017	0.054	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0078	0.025	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.017	0.055	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0049	0.015	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0098	0.031	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0098	0.034	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0059	0.021	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0069	0.023	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.017	0.055	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.088	0.28	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0069	0.023	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.078	0.26	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.022	0.070	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Naphthalene	0.12	mg/kg	0.024	0.082	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698182 Sample Description: P-4 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Styrene	<0.0050	mg/kg	0.0049	0.017	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0088	0.028	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0088	0.029	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.13	0.42	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Toluene	0.011	mg/kg	0.0088 *	0.030	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.017	0.052	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.020	0.064	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.018	0.057	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.013	0.044	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	0.025	mg/kg	0.0059	0.021	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	0.013	mg/kg	0.0069 *	0.023	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0088	0.028	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
m & p-Xylene	0.042	mg/kg	0.015 *	0.047	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^
o-Xylene	0.020	mg/kg	0.013 *	0.042	1		7/20/2009 9:30	7/21/2009 14:13	APG	EPA 8260B	^

CT LAB#: 698183 Sample Description: P-5 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Inorganic Results										
Solids, Percent	85.8	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C
Metals Results										

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698183 Sample Description: P-5 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Arsenic	1.7	mg/kg	0.27	0.89	1		7/23/2009 13:00	7/25/2009 03:07	NAH	EPA 6010B	^
Cadmium	0.16	mg/kg	0.014	0.048	1		7/23/2009 13:00	7/25/2009 03:07	NAH	EPA 6010B	^
Chromium	8.7	mg/kg	0.063	0.22	1		7/23/2009 13:00	7/25/2009 03:07	NAH	EPA 6010B	^
Lead	35.7	mg/kg	0.099	0.33	1		7/23/2009 13:00	7/25/2009 03:07	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	<1.6	ug/kg	1.6	5.2	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	<1.6	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Acenaphthene	<1.7	ug/kg	1.7	5.5	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Acenaphthylene	2.4	ug/kg	1.6 *	5.4	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Anthracene	<1.7	ug/kg	1.7	5.8	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	2.6	ug/kg	1.7 *	5.6	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	2.1	ug/kg	1.6 *	5.3	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	3.0	ug/kg	1.7 *	5.6	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	2.1	ug/kg	1.7 *	5.5	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	<1.7	ug/kg	1.7	5.8	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Chrysene	2.4	ug/kg	1.8 *	6.0	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	<1.7	ug/kg	1.7	5.7	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Fluoranthene	3.9	ug/kg	1.8 *	6.1	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Fluorene	<1.8	ug/kg	1.8	6.1	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	<1.6	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Naphthalene	<1.6	ug/kg	1.6	5.1	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Phenanthrene	2.8	ug/kg	1.8 *	6.1	1		7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Pyrene	3.1	ug/kg	1.7 *	5.7	1	B	7/20/2009 13:00	7/27/2009 18:32	RPN	EPA 8270C-SIM	^
Acetone	<0.22	mg/kg	0.20	0.68	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0064	0.023	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698183 Sample Description: P-5 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Bromobenzene	<0.0090	mg/kg	0.0083	0.029	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.022	0.073	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.13	0.41	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0073	0.023	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0073	0.026	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.028	0.10	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.018	0.061	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.023	0.073	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0092	0.029	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.014	0.045	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0064	0.020	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.020	0.068	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0092	0.031	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.016	0.052	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0055	0.018	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.013	0.044	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0073	0.024	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698183 Sample Description: P-5 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dichloroethane	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.016	0.050	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0073	0.024	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.016	0.051	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0046	0.014	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.010	0.035	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0092	0.029	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0092	0.032	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0055	0.019	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	
Ethylbenzene	0.019	mg/kg	0.0064 *	0.021	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.016	0.051	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.083	0.27	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0064	0.021	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.073	0.25	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.020	0.066	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Naphthalene	<0.025	mg/kg	0.023	0.077	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.011	0.039	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0046	0.016	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.12	0.39	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698183 Sample Description: P-5 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Toluene	0.21	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.016	0.049	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.011	0.038	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.018	0.060	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.017	0.053	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0055	0.019	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
m & p-Xylene	0.13	mg/kg	0.014	0.044	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^
o-Xylene	0.080	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 14:51	APG	EPA 8260B	^

CT LAB#: 698184 Sample Description: P-6 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	78.6	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	10.5	mg/kg	0.33	1.1	1		7/23/2009 13:00	7/25/2009 03:15	NAH	EPA 6010B	^
Cadmium	<0.018	mg/kg	0.018	0.059	1		7/23/2009 13:00	7/25/2009 03:15	NAH	EPA 6010B	^
Chromium	26.1	mg/kg	0.077	0.26	1		7/23/2009 13:00	7/25/2009 03:15	NAH	EPA 6010B	^
Lead	42.6	mg/kg	0.12	0.41	1		7/23/2009 13:00	7/25/2009 03:15	NAH	EPA 6010B	^
Organic Results											

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698184 Sample Description: P-6 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1-Methylnaphthalene	<1.7	ug/kg	1.7	5.6	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	<1.8	ug/kg	1.8	5.9	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Acenaphthene	<1.8	ug/kg	1.8	6.0	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Acenaphthylene	<1.8	ug/kg	1.8	5.9	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Anthracene	<1.9	ug/kg	1.9	6.3	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	<1.8	ug/kg	1.8	6.1	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	<1.7	ug/kg	1.7	5.8	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	<1.8	ug/kg	1.8	6.1	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	<1.8	ug/kg	1.8	6.0	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	<1.9	ug/kg	1.9	6.3	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Chrysene	<1.9	ug/kg	1.9	6.5	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	<1.9	ug/kg	1.9	6.2	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Fluoranthene	<2.0	ug/kg	2.0	6.6	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Fluorene	<2.0	ug/kg	2.0	6.6	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	<1.8	ug/kg	1.8	5.9	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Naphthalene	<1.7	ug/kg	1.7	5.5	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Phenanthrene	<2.0	ug/kg	2.0	6.7	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Pyrene	<1.9	ug/kg	1.9	6.3	1		7/20/2009 13:00	7/27/2009 18:53	RPN	EPA 8270C-SIM	^
Acetone	<0.22	mg/kg	0.22	0.75	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Benzene	<0.0071	mg/kg	0.0071	0.025	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Bromobenzene	<0.0091	mg/kg	0.0091	0.032	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Bromodichloromethane	<0.0091	mg/kg	0.0091	0.030	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.024	0.081	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.14	0.45	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698184 Sample Description: P-6 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
n-Butylbenzene	<0.0081	mg/kg	0.0081	0.025	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
sec-Butylbenzene	<0.0071	mg/kg	0.0071	0.024	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
tert-Butylbenzene	<0.0081	mg/kg	0.0081	0.028	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.030	0.11	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.020	0.067	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Chlorobenzene	<0.0071	mg/kg	0.0071	0.024	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.025	0.081	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.010	0.032	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.015	0.049	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
4-Chlorotoluene	<0.0071	mg/kg	0.0071	0.022	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.022	0.075	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.017	0.058	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0091	mg/kg	0.0091	0.029	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0061	mg/kg	0.0061	0.020	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.014	0.048	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0081	mg/kg	0.0081	0.026	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0071	mg/kg	0.0071	0.024	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.017	0.056	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0081	mg/kg	0.0081	0.026	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.017	0.057	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0091	mg/kg	0.0091	0.030	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0050	0.015	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698184 | Sample Description: P-6 0-2 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
2,2-Dichloropropane	<0.0091	mg/kg	0.0091	0.030	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.011	0.038	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.010	0.032	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.010	0.035	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Diisopropyl ether	<0.0061	mg/kg	0.0061	0.021	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	
Ethylbenzene	<0.0071	mg/kg	0.0071	0.023	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.017	0.057	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
2-Hexanone	<0.091	mg/kg	0.091	0.29	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0071	mg/kg	0.0071	0.023	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0091	mg/kg	0.0091	0.030	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.081	mg/kg	0.081	0.27	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.022	0.073	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Naphthalene	<0.025	mg/kg	0.025	0.085	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.012	0.042	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0050	0.017	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0091	mg/kg	0.0091	0.029	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Tetrachloroethene	<0.0091	mg/kg	0.0091	0.030	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.13	0.43	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Toluene	<0.0091	mg/kg	0.0091	0.031	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.017	0.053	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.020	0.066	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698184 Sample Description: P-6 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Trichlorofluoromethane	<0.018	mg/kg	0.018	0.059	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.013	0.045	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0061	mg/kg	0.0061	0.021	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0071	mg/kg	0.0071	0.024	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
Vinyl chloride	<0.0091	mg/kg	0.0091	0.029	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
m & p-Xylene	<0.015	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 15:29	APG	EPA 8260B	^

CT LAB#: 698185 Sample Description: P-7 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	97.2	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	<0.24	mg/kg	0.24	0.78	1		7/23/2009 13:00	7/25/2009 03:21	NAH	EPA 6010B	^
Cadmium	0.052	mg/kg	0.013	0.043	1		7/23/2009 13:00	7/25/2009 03:21	NAH	EPA 6010B	^
Chromium	3.0	mg/kg	0.055	0.19	1		7/23/2009 13:00	7/25/2009 03:21	NAH	EPA 6010B	^
Lead	35.5	mg/kg	0.087	0.29	1		7/23/2009 13:00	7/25/2009 03:21	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	<1.4	ug/kg	1.4	4.6	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	<1.4	ug/kg	1.4	4.7	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Acenaphthene	<1.5	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Acenaphthylene	<1.4	ug/kg	1.4	4.8	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Anthracene	<1.5	ug/kg	1.5	5.1	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	<1.5	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698185 Sample Description: P-7 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzo(a)pyrene	<1.4	ug/kg	1.4	4.7	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	<1.5	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	<1.5	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	<1.5	ug/kg	1.5	5.1	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Chrysene	<1.6	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	<1.5	ug/kg	1.5	5.0	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Fluoranthene	<1.6	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Fluorene	<1.6	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	<1.4	ug/kg	1.4	4.7	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Naphthalene	<1.4	ug/kg	1.4	4.5	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Phenanthrene	<1.6	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Pyrene	<1.5	ug/kg	1.5	5.1	1		7/20/2009 13:00	7/27/2009 19:15	RPN	EPA 8270C-SIM	^
Acetone	<0.22	mg/kg	0.21	0.70	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0066	0.024	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0085	0.030	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0085	0.028	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.023	0.076	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.13	0.42	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0076	0.024	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0066	0.023	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0076	0.026	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.028	0.10	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.019	0.062	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0066	0.023	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698185 Sample Description: P-7 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Dibromochloromethane	<0.011	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.024	0.076	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0094	0.030	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.014	0.046	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0066	0.021	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.021	0.070	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0094	0.032	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.016	0.054	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0085	0.027	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0057	0.019	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.013	0.045	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0076	0.025	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0066	0.023	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.016	0.052	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0076	0.025	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.016	0.053	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0085	0.028	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0047	0.014	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0085	0.028	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.010	0.036	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0094	0.030	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0094	0.033	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0057	0.020	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0066	0.022	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698185 Sample Description: P-7 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Hexachlorobutadiene	<0.017	mg/kg	0.016	0.053	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.085	0.27	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0066	0.022	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0085	0.028	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.076	0.25	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.021	0.068	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Naphthalene	<0.025	mg/kg	0.024	0.079	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.011	0.040	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0047	0.016	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0085	0.027	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.011	0.038	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0085	0.028	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.12	0.41	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Toluene	<0.0090	mg/kg	0.0085	0.029	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.016	0.050	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.011	0.039	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.019	0.061	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.017	0.055	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.012	0.042	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0057	0.020	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0066	0.023	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0085	0.027	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^
m & p-Xylene	<0.015	mg/kg	0.014	0.045	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698185 Sample Description: P-7 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
o-Xylene	<0.013	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 16:07	APG	EPA 8260B	^

CT LAB#: 698186 Sample Description: P-8 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	87.8	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	2.2	mg/kg	0.30	0.99	1		7/23/2009 13:00	7/25/2009 03:28	NAH	EPA 6010B	^
Cadmium	0.11	mg/kg	0.016	0.054	1		7/23/2009 13:00	7/25/2009 03:28	NAH	EPA 6010B	^
Chromium	11.5	mg/kg	0.070	0.24	1		7/23/2009 13:00	7/25/2009 03:28	NAH	EPA 6010B	^
Lead	44.8	mg/kg	0.11	0.37	1		7/23/2009 13:00	7/25/2009 03:28	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	<1.5	ug/kg	1.5	5.0	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	<1.6	ug/kg	1.6	5.2	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Acenaphthene	<1.6	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Acenaphthylene	<1.6	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Anthracene	<1.7	ug/kg	1.7	5.7	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	<1.6	ug/kg	1.6	5.5	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	<1.6	ug/kg	1.6	5.2	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	2.3	ug/kg	1.6 *	5.4	1	B	7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	<1.6	ug/kg	1.6	5.4	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	<1.7	ug/kg	1.7	5.6	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Chrysene	2.0	ug/kg	1.7 *	5.8	1	B	7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	<1.7	ug/kg	1.7	5.5	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698186 Sample Description: P-8 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Fluoranthene	2.4	ug/kg	1.8 *	5.9	1	B	7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Fluorene	<1.8	ug/kg	1.8	5.9	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	<1.6	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Naphthalene	<1.5	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Phenanthrene	1.8	ug/kg	1.8 *	6.0	1		7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Pyrene	2.1	ug/kg	1.7 *	5.6	1	B	7/20/2009 13:00	7/27/2009 19:37	RPN	EPA 8270C-SIM	^
Acetone	<0.22	mg/kg	0.20	0.67	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0063	0.023	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0081	0.029	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.0099	0.033	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0081	0.027	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.022	0.072	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.13	0.41	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0072	0.023	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0063	0.022	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0072	0.025	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.027	0.099	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.018	0.060	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0063	0.022	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.0099	0.033	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.023	0.072	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.0099	0.033	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0090	0.029	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.014	0.044	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0063	0.020	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698186 Sample Description: P-8 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.020	0.067	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0090	0.031	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.015	0.052	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0081	0.026	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.011	0.034	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0054	0.018	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0072	0.023	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0063	0.022	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.015	0.050	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0072	0.023	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.015	0.051	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0081	0.027	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0045	0.014	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0081	0.027	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.0099	0.034	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0090	0.029	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0090	0.032	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0054	0.019	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0063	0.021	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.015	0.051	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.081	0.26	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0063	0.021	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0081	0.027	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.072	0.24	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698186 Sample Description: P-8 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Methylene chloride	<0.022	mg/kg	0.020	0.065	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Naphthalene	0.043	mg/kg	0.023 *	0.076	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.011	0.038	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0045	0.015	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0081	0.026	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0081	0.027	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.12	0.39	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Toluene	<0.0090	mg/kg	0.0081	0.028	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.018	0.059	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.0099	0.033	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.016	0.052	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0054	0.019	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0063	0.022	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0081	0.026	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
m & p-Xylene	0.016	mg/kg	0.014 *	0.043	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 16:45	APG	EPA 8260B	^

CT LAB#: 698187 Sample Description: P-9 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method

Inorganic Results

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698187 Sample Description: P-9 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Solids, Percent	94.3	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C

Organic Results

Qualifiers applying to all Analytes of Method EPA 8270C-SIM: V

1-Methylnaphthalene	51	ug/kg	7.1	23	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM
2-Methylnaphthalene	50	ug/kg	7.3	24	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Acenaphthene	<7.5	ug/kg	7.5	25	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Acenaphthylene	<7.4	ug/kg	7.4	25	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Anthracene	12	ug/kg	8.0 *	26	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Benzo(a)anthracene	28	ug/kg	7.6	26	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Benzo(a)pyrene	18	ug/kg	7.3 *	24	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Benzo(b)fluoranthene	25	ug/kg	7.6	25	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Benzo(g,h,i)perylene	15	ug/kg	7.6 *	25	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Benzo(k)fluoranthene	<7.8	ug/kg	7.8	26	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Chrysene	26	ug/kg	8.1 *	27	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Dibenzo(a,h)anthracene	<7.7	ug/kg	7.7	26	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Fluoranthene	52	ug/kg	8.3	28	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Fluorene	<8.3	ug/kg	8.3	28	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Indeno(1,2,3-cd)pyrene	8.3	ug/kg	7.3 *	24	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Naphthalene	28	ug/kg	7.1	23	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Phenanthrene	130	ug/kg	8.4	28	5		7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Pyrene	61	ug/kg	7.8	26	5	B	7/20/2009 13:00	8/4/2009 10:55	RPN	EPA 8270C-SIM ^
Acetone	<0.22	mg/kg	0.21	0.72	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B ^
Benzene	<0.0070	mg/kg	0.0068	0.024	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B ^
Bromobenzene	<0.0090	mg/kg	0.0087	0.031	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B ^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698187 Sample Description: P-9 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Bromochloromethane	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0087	0.029	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.023	0.078	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.14	0.44	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0078	0.024	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0068	0.023	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0078	0.027	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.029	0.11	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.019	0.064	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0068	0.023	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.024	0.078	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0097	0.031	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0068	0.021	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.021	0.072	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0097	0.033	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.017	0.055	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0087	0.028	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.012	0.037	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0058	0.019	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.014	0.047	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0078	0.025	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0068	0.023	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698187 | Sample Description: P-9 0-2 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,1-Dichloroethene	<0.017	mg/kg	0.017	0.053	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0078	0.025	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.017	0.054	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0087	0.029	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0049	0.015	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0087	0.029	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0097	0.031	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0097	0.034	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0058	0.020	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0068	0.022	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.017	0.054	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.087	0.28	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
p-Isopropyltoluene	0.0084	mg/kg	0.0068 *	0.022	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0087	0.029	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.078	0.26	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.021	0.070	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Naphthalene	0.082	mg/kg	0.024	0.082	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0049	0.017	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0087	0.028	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	0.014	mg/kg	0.012 *	0.039	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0087	0.029	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.13	0.42	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Toluene	0.025	mg/kg	0.0087 *	0.030	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698187 Sample Description: P-9 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.017	0.051	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.019	0.063	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.017	0.056	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.013	0.044	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	0.028	mg/kg	0.0058	0.020	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	0.013	mg/kg	0.0068 *	0.023	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0087	0.028	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
m & p-Xylene	0.019	mg/kg	0.015 *	0.047	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 17:24	APG	EPA 8260B	^

CT LAB#: 698188 Sample Description: P-10 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	93.3	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	3.8	mg/kg	0.28	0.91	1		7/23/2009 13:00	7/25/2009 03:35	NAH	EPA 6010B	^
Cadmium	0.30	mg/kg	0.015	0.050	1		7/23/2009 13:00	7/25/2009 03:35	NAH	EPA 6010B	^
Chromium	6.8	mg/kg	0.065	0.22	1		7/23/2009 13:00	7/25/2009 03:35	NAH	EPA 6010B	^
Lead	37.6	mg/kg	0.10	0.34	1		7/23/2009 13:00	7/25/2009 03:35	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	24	ug/kg	7.1	24	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698188 | Sample Description: P-10 0-2 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
2-Methylnaphthalene	27	ug/kg	7.4	25	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Acenaphthene	29	ug/kg	7.6	25	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Acenaphthylene	130	ug/kg	7.4	25	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Anthracene	120	ug/kg	8.0	27	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	510	ug/kg	7.7	26	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	710	ug/kg	7.3	24	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	920	ug/kg	7.7	26	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	640	ug/kg	7.7	25	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	290	ug/kg	7.9	27	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Chrysene	570	ug/kg	8.2	27	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	120	ug/kg	7.8	26	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Fluoranthene	1100	ug/kg	8.4	28	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Fluorene	38	ug/kg	8.4	28	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	510	ug/kg	7.4	25	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Naphthalene	51	ug/kg	7.1	23	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Phenanthrene	610	ug/kg	8.5	28	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Pyrene	960	ug/kg	7.9	26	5		7/20/2009 13:00	7/27/2009 21:05	RPN	EPA 8270C-SIM	^
Acetone	<0.22	mg/kg	0.20	0.68	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0064	0.023	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0083	0.029	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.022	0.073	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.13	0.41	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0073	0.023	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698188 Sample Description: P-10 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
sec-Butylbenzene	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0073	0.026	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.028	0.10	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.018	0.061	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.023	0.073	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0092	0.029	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.014	0.045	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0064	0.020	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.020	0.068	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0092	0.031	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.016	0.052	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.011	0.035	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0055	0.018	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.013	0.044	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0073	0.024	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.016	0.050	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0073	0.024	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.016	0.051	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0046	0.014	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698188 Sample Description: P-10 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,1-Dichloropropene	<0.011	mg/kg	0.010	0.035	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0092	0.029	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0092	0.032	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0055	0.019	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0064	0.021	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.016	0.051	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.083	0.27	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0064	0.021	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.073	0.25	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.020	0.066	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Naphthalene	0.039	mg/kg	0.023 *	0.077	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.011	0.039	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0046	0.016	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0083	0.028	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.12	0.39	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Toluene	0.0090	mg/kg	0.0083 *	0.028	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.016	0.049	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.011	0.038	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.018	0.060	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.017	0.053	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698188 Sample Description: P-10 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2,3-Trichloropropane	<0.013	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0055	0.019	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0064	0.022	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0083	0.027	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
m & p-Xylene	<0.015	mg/kg	0.014	0.044	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 18:02	APG	EPA 8260B	^

CT LAB#: 698189 Sample Description: P-11 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	93.6	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	1.1	mg/kg	0.29	0.94	1		7/23/2009 13:00	7/25/2009 03:55	NAH	EPA 6010B	^
Cadmium	0.48	mg/kg	0.015	0.052	1		7/23/2009 13:00	7/25/2009 03:55	NAH	EPA 6010B	^
Chromium	4.2	mg/kg	0.067	0.23	1		7/23/2009 13:00	7/25/2009 03:55	NAH	EPA 6010B	^
Lead	30.0	mg/kg	0.10	0.35	1		7/23/2009 13:00	7/25/2009 03:55	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	58	ug/kg	1.4	4.7	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	87	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Acenaphthene	7.3	ug/kg	1.5	5.0	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Acenaphthylene	21	ug/kg	1.5	5.0	1	B	7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Anthracene	19	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	110	ug/kg	1.5	5.1	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	130	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698189 Sample Description: P-11 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzo(b)fluoranthene	190	ug/kg	1.5	5.1	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	100	ug/kg	1.5	5.1	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	46	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Chrysene	110	ug/kg	1.6	5.5	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	24	ug/kg	1.6	5.2	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Fluoranthene	200	ug/kg	1.7	5.6	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Fluorene	6.7	ug/kg	1.7	5.6	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	86	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Naphthalene	31	ug/kg	1.4	4.6	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Phenanthrene	170	ug/kg	1.7	5.6	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^
Pyrene	190	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 20:21	RPN	EPA 8270C-SIM	^

CT LAB#: 698190 Sample Description: MW-1 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	97.3	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	0.65	mg/kg	0.27 *	0.88	1		7/23/2009 13:00	7/25/2009 04:02	NAH	EPA 6010B	^
Cadmium	0.14	mg/kg	0.014	0.048	1		7/23/2009 13:00	7/25/2009 04:02	NAH	EPA 6010B	^
Chromium	5.8	mg/kg	0.062	0.21	1		7/23/2009 13:00	7/25/2009 04:02	NAH	EPA 6010B	^
Lead	14.4	mg/kg	0.097	0.33	1		7/23/2009 13:00	7/25/2009 04:02	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	<1.4	ug/kg	1.4	4.6	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	<1.4	ug/kg	1.4	4.7	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698190 Sample Description: MW-1 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Acenaphthene	<1.5	ug/kg	1.5	4.9	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Acenaphthylene	<1.4	ug/kg	1.4	4.8	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Anthracene	<1.5	ug/kg	1.5	5.1	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	4.1	ug/kg	1.5 *	4.9	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	3.9	ug/kg	1.4 *	4.7	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	6.6	ug/kg	1.5	4.9	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	3.6	ug/kg	1.5 *	4.9	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	2.6	ug/kg	1.5 *	5.1	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Chrysene	4.2	ug/kg	1.6 *	5.3	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	<1.5	ug/kg	1.5	5.0	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Fluoranthene	7.8	ug/kg	1.6	5.4	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Fluorene	<1.6	ug/kg	1.6	5.3	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	3.2	ug/kg	1.4 *	4.7	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Naphthalene	<1.4	ug/kg	1.4	4.5	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Phenanthrene	3.7	ug/kg	1.6 *	5.4	1		7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Pyrene	5.8	ug/kg	1.5	5.1	1	B	7/20/2009 13:00	7/27/2009 20:43	RPN	EPA 8270C-SIM	^
Acetone	<0.22	mg/kg	0.19	0.64	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0060	0.022	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0077	0.028	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.0095	0.031	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0077	0.026	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.021	0.069	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.12	0.39	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0069	0.022	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0060	0.021	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698190 Sample Description: MW-1 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
tert-Butylbenzene	<0.0080	mg/kg	0.0069	0.024	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.026	0.095	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.017	0.057	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0060	0.021	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.0095	0.031	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.022	0.069	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.0095	0.031	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.0086	0.028	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.013	0.042	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0060	0.019	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.019	0.064	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.0086	0.029	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.015	0.049	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0077	0.025	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.010	0.033	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0052	0.017	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0069	0.022	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0060	0.021	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.015	0.047	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0069	0.022	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0077	0.026	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0043	0.013	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0077	0.026	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.0095	0.033	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698190 | Sample Description: MW-1 0-2 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
cis-1,3-Dichloropropene	<0.010	mg/kg	0.0086	0.028	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.0086	0.030	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0052	0.018	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0060	0.020	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.077	0.25	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0060	0.020	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0077	0.026	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.069	0.23	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Methylene chloride	<0.022	mg/kg	0.019	0.062	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Naphthalene	<0.025	mg/kg	0.022	0.072	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.010	0.036	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0043	0.015	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0077	0.025	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0077	0.026	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.11	0.37	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Toluene	<0.0090	mg/kg	0.0077	0.027	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.015	0.046	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.010	0.035	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.017	0.056	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.0095	0.031	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.015	0.050	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.011	0.039	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698190 Sample Description: MW-1 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0052	0.018	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0060	0.021	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0077	0.025	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
m & p-Xylene	<0.015	mg/kg	0.013	0.041	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.011	0.037	1		7/20/2009 9:30	7/21/2009 18:41	APG	EPA 8260B	^

CT LAB#: 698191 Sample Description: MW-2 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	85.9	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	1.9	mg/kg	0.32	1.0	1		7/23/2009 13:00	7/25/2009 04:08	NAH	EPA 6010B	^
Cadmium	0.40	mg/kg	0.017	0.057	1		7/23/2009 13:00	7/25/2009 04:08	NAH	EPA 6010B	^
Chromium	8.2	mg/kg	0.074	0.25	1		7/23/2009 13:00	7/25/2009 04:08	NAH	EPA 6010B	^
Lead	117	mg/kg	0.12	0.39	1		7/23/2009 13:00	7/25/2009 04:08	NAH	EPA 6010B	^
Organic Results											
Aroclor-1016	<0.010	mg/kg	0.010	0.036	1		7/20/2009 11:00	7/21/2009 14:33	SRT	EPA 8082	^
Aroclor-1221	<0.014	mg/kg	0.014	0.048	1		7/20/2009 11:00	7/21/2009 14:33	SRT	EPA 8082	^
Aroclor-1232	<0.016	mg/kg	0.016	0.055	1		7/20/2009 11:00	7/21/2009 14:33	SRT	EPA 8082	^
Aroclor-1242	<0.012	mg/kg	0.012	0.040	1		7/20/2009 11:00	7/21/2009 14:33	SRT	EPA 8082	^
Aroclor-1248	<0.010	mg/kg	0.010	0.034	1		7/20/2009 11:00	7/21/2009 14:33	SRT	EPA 8082	^
Aroclor-1254	<0.0035	mg/kg	0.0035	0.012	1		7/20/2009 11:00	7/21/2009 14:33	SRT	EPA 8082	^
Aroclor-1260	<0.0070	mg/kg	0.0070	0.022	1		7/20/2009 11:00	7/21/2009 14:33	SRT	EPA 8082	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698192 | Sample Description: MW-3 0-2 | Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Inorganic Results											
Solids, Percent	77.3	%	N/A	N/A	1			7/17/2009 08:00	LJF	EPA 8000C	
Metals Results											
Arsenic	4.8	mg/kg	0.32	1.0	1		7/23/2009 13:00	7/25/2009 04:15	NAH	EPA 6010B	^
Cadmium	4.5	mg/kg	0.017	0.057	1		7/23/2009 13:00	7/25/2009 04:15	NAH	EPA 6010B	^
Chromium	19.4	mg/kg	0.074	0.25	1		7/23/2009 13:00	7/25/2009 04:15	NAH	EPA 6010B	^
Lead	868	mg/kg	0.12	0.39	1	M	7/23/2009 13:00	7/25/2009 04:15	NAH	EPA 6010B	^
Organic Results											
1-Methylnaphthalene	530	ug/kg	8.4	28	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	1100	ug/kg	8.8	29	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Acenaphthene	<9.0	ug/kg	9.0	30	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Acenaphthylene	85	ug/kg	8.8	29	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Anthracene	38	ug/kg	9.5	32	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	380	ug/kg	9.1	31	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	170	ug/kg	8.7	29	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	740	ug/kg	9.1	30	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	470	ug/kg	9.1	30	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	200	ug/kg	9.4	31	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Chrysene	590	ug/kg	9.7	32	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	93	ug/kg	9.3	31	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Fluoranthene	740	ug/kg	9.9	33	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Fluorene	<9.9	ug/kg	9.9	33	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	310	ug/kg	8.8	29	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^
Naphthalene	1600	ug/kg	42	140	25			7/31/2009 16:32	RPN	EPA 8270C-SIM	^
Phenanthrene	660	ug/kg	10	33	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698192 Sample Description: MW-3 0-2 Sampled: 7/14/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Pyrene	810	ug/kg	9.4	31	5		7/20/2009 13:00	7/27/2009 21:26	RPN	EPA 8270C-SIM	^

CT LAB#: 698193 Sample Description: MEOH BLANK Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results											
Acetone	<0.22	mg/kg	0.22	0.74	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Benzene	<0.0070	mg/kg	0.0070	0.025	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Bromobenzene	<0.0090	mg/kg	0.0090	0.032	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Bromochloromethane	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Bromodichloromethane	<0.0090	mg/kg	0.0090	0.030	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Bromoform	<0.013	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Bromomethane	<0.024	mg/kg	0.024	0.080	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
2-Butanone	<0.14	mg/kg	0.14	0.45	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
n-Butylbenzene	<0.0080	mg/kg	0.0080	0.025	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
sec-Butylbenzene	<0.0070	mg/kg	0.0070	0.024	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
tert-Butylbenzene	<0.0080	mg/kg	0.0080	0.028	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Carbon disulfide	<0.030	mg/kg	0.030	0.11	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Carbon tetrachloride	<0.020	mg/kg	0.020	0.066	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Chlorobenzene	<0.0070	mg/kg	0.0070	0.024	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Dibromochloromethane	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Chloroethane	<0.025	mg/kg	0.025	0.080	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Chloroform	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Chloromethane	<0.010	mg/kg	0.010	0.032	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
2-Chlorotoluene	<0.015	mg/kg	0.015	0.049	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
4-Chlorotoluene	<0.0070	mg/kg	0.0070	0.022	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698193 Sample Description: MEOH BLANK Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dibromo-3-chloropropane	<0.022	mg/kg	0.022	0.074	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2-Dibromoethane	<0.010	mg/kg	0.010	0.034	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Dibromomethane	<0.017	mg/kg	0.017	0.057	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.0090	mg/kg	0.0090	0.029	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.012	mg/kg	0.012	0.038	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.0060	mg/kg	0.0060	0.020	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.014	mg/kg	0.014	0.048	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,1-Dichloroethane	<0.0080	mg/kg	0.0080	0.026	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2-Dichloroethane	<0.0070	mg/kg	0.0070	0.024	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,1-Dichloroethene	<0.017	mg/kg	0.017	0.055	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.0080	mg/kg	0.0080	0.026	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.017	mg/kg	0.017	0.056	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2-Dichloropropane	<0.0090	mg/kg	0.0090	0.030	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,3-Dichloropropane	<0.0050	mg/kg	0.0050	0.015	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
2,2-Dichloropropane	<0.0090	mg/kg	0.0090	0.030	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,1-Dichloropropene	<0.011	mg/kg	0.011	0.038	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.010	mg/kg	0.010	0.032	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.010	mg/kg	0.010	0.035	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Diisopropyl ether	<0.0060	mg/kg	0.0060	0.021	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	
Ethylbenzene	<0.0070	mg/kg	0.0070	0.023	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Hexachlorobutadiene	<0.017	mg/kg	0.017	0.056	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
2-Hexanone	<0.090	mg/kg	0.090	0.29	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Isopropylbenzene	<0.013	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
p-Isopropyltoluene	<0.0070	mg/kg	0.0070	0.023	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.0090	mg/kg	0.0090	0.030	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
4-Methyl-2-pentanone	<0.080	mg/kg	0.080	0.27	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 698193 Sample Description: MEOH BLANK Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Methylene chloride	<0.022	mg/kg	0.022	0.072	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Naphthalene	<0.025	mg/kg	0.025	0.084	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
n-Propylbenzene	<0.012	mg/kg	0.012	0.042	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Styrene	<0.0050	mg/kg	0.0050	0.017	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.0090	mg/kg	0.0090	0.029	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.012	mg/kg	0.012	0.040	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Tetrachloroethene	<0.0090	mg/kg	0.0090	0.030	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Tetrahydrofuran	<0.13	mg/kg	0.13	0.43	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Toluene	<0.0090	mg/kg	0.0090	0.031	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.017	mg/kg	0.017	0.053	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.012	mg/kg	0.012	0.039	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.012	mg/kg	0.012	0.041	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.020	mg/kg	0.020	0.065	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Trichloroethene	<0.011	mg/kg	0.011	0.036	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Trichlorofluoromethane	<0.018	mg/kg	0.018	0.058	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.013	mg/kg	0.013	0.045	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.0060	mg/kg	0.0060	0.021	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.0070	mg/kg	0.0070	0.024	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
Vinyl chloride	<0.0090	mg/kg	0.0090	0.029	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
m & p-Xylene	<0.015	mg/kg	0.015	0.048	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^
o-Xylene	<0.013	mg/kg	0.013	0.043	1		7/20/2009 9:30	7/21/2009 11:38	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

Notes regarding entire Chain of Custody:

Notes:
* Indicates Value in between LOD and LOQ.
^ Indicates the laboratory is NELAP accredited for this analyte by the indicated matrix and method.

All samples were received intact and properly preserved unless otherwise noted. The results reported relate only to the samples tested. This report shall not be reproduced, except in full, without written approval of this laboratory. The Chain of Custody is attached.

This report has been specifically prepared to satisfy project or program requirements. Although certain analyses may indicate NELAP accreditation, the parameters may not necessarily have been analyzed and/or reported following NELAP conventions or requirements.

Submitted by: _____

Eric T. Korthals
Project Manager
608-356-2760

QC Qualifiers

Code	Description
A	Analyte averaged calibration criteria within acceptable limits.
B	Analyte detected in associated Method Blank.
C	Toxicity present in BOD sample.
D	Diluted Out.
E	Safe, No Total Coliform detected.
F	Unsafe, Total Coliform detected, no E. Coli detected.
G	Unsafe, Total Coliform detected and E. Coli detected.
H	Holding time exceeded.
J	Estimated value.
L	Significant peaks were detected outside the chromatographic window.
M	Matrix spike and/or Matrix Spike Duplicate recovery outside acceptance limits.
N	Insufficient BOD oxygen depletion.
O	Complete BOD oxygen depletion.
P	Concentration of analyte differs more than 40% between primary and confirmation analysis.
Q	Laboratory Control Sample outside acceptance limits.
R	See Narrative at end of report.
S	Surrogate standard recovery outside acceptance limits due to apparent matrix effects.
T	Sample received with improper preservation or temperature.
V	Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference.
W	Sample amount received was below program minimum.
X	Analyte exceeded calibration range.
Y	Replicate/Duplicate precision outside acceptance limits.
Z	Calibration criteria exceeded.

Current CT Laboratories Certifications

Illinois NELAP ID# 200046

Kansas NELAP ID# E-10368

Kentucky ID# 0023

Pennsylvania NELAP ID# 68-04201

New Jersey NELAP ID# WI001

North Dakota ID# R-171

Wisconsin Chemistry ID# 157066030

Wisconsin Bacteriology ID# 105-289

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CHAIN OF CUSTODY RECORD

PROJECT NO.

PROJECT NAME/CLIENT: Stoughton

SAMPLERS: (Signature) Thomas T Jank

LAB: CT

QUOTE #

TURN AROUND TIME:

LAB ID	SAMPLE NO.	COLLECTION DATE	COLLECTION TIME	PRESERVE TYPE	SAMPLE MATRIX	NO. OF JARS	DRO (WDNR)	GRO (WDNR)	PVOC (EPA 8020)	GRO/PVOC	VOC (EPA 8021)	PAH	[illegible]	PCB	COMMENTS
698179	P-1 0-2	7/14				3					X	X	X		
698180	P-2 0-2	7/14									X		X		
698181	P-3 2-4	7/14				3					X	X	X		
698182	P-4 0-2	7/14				2					X		X		
698183	P-5 0-2	7/14				3					X	X	X		
698184	P-6 0-2	7/14				3					X	X	X		
698185	P-7 0-2	7/14				3					X	X	X		
698186	P-8 0-2	7/14				3					X	X	X		
698187	P-9 0-2	7/14				2					X	X			
698188	P-10 0-2	7/14				3					X	X	X		
698189	P-11 0-2	7/14				2						X	X		
698190	MW-1 0-2	7/14				3					X	X	X		
698191	MW-2 0-2	7/14				2							X	X	
698192	MW-3 0-2	7/14				2						X	X		
698193	MeOH Blank										X				

Folder #: 74158
Company: AYRES ASSOCIATES
Project: STOUGHTON
Logged By: LAW PM: ET

RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)	RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)
Thomas T Jank	7/15 /	[illegible] 4114		/	
RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED FOR LABORATORY BY: (Signature)	DATE/TIME		
	/	[illegible]	7.16.09 / 0958		
METHOD OF SHIPMENT: Dunhams	DROP OFF	LAB COURIER	OTHER:		

MAKE INVOICE TO:
NAME: Ayres Associates
ADDRESS: Madison
CITY/STATE:

REMARKS:
Please FAX executed C.O.C. upon receipt to (608) 443-1250

SEND RESULTS AND C.O.C. TO: (NAME)

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ANALYTICAL REPORT

AYRES ASSOCIATES
TOM GAIECK
1802 PANKRATZ ST
MADISON, WI 53704-4069

Project Name: STOUGHTON
Contract #: 1452
Project #:
Folder #: 74204
Purchase Order #:

Arrival Temperature: See COC
Report Date: 8/3/2009
Date Received: 7/20/2009
Reprint Date: 8/4/2009

CT LAB#: 699562 Sample Description: MW-1 Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Metals Results											
Total Arsenic	<0.80	ug/L	0.80	2.6	1		7/24/2009 07:00	7/24/2009 13:31	GCE	EPA 7060A	^
Total Barium	39.1	ug/L	0.50	1.6	1		7/23/2009 17:00	7/24/2009 21:55	NAH	EPA 6010B	^
Total Cadmium	0.32	ug/L	0.16 *	0.56	1		7/23/2009 17:00	7/24/2009 21:55	NAH	EPA 6010B	^
Total Chromium	2.3	ug/L	1.0 *	3.0	1		7/23/2009 17:00	7/24/2009 21:55	NAH	EPA 6010B	^
Total Lead	<1.5	ug/L	1.5	4.9	1		7/23/2009 17:00	7/24/2009 21:55	NAH	EPA 6010B	^
Total Selenium	<2.3	ug/L	2.3	7.7	1		7/23/2009 17:00	7/24/2009 21:55	NAH	EPA 6010B	^
Total Silver	2.8	ug/L	1.0 *	3.2	1		7/23/2009 17:00	7/24/2009 21:55	NAH	EPA 6010B	^
Total Mercury	<0.040	ug/L	0.040	0.13	1		7/21/2009 12:45	7/22/2009 11:20	GCE	EPA 7470A	^
Organic Results											
1-Methylnaphthalene	<0.020	ug/L	0.0061 *	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	<0.020	ug/L	0.0051 *	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Acenaphthene	<0.020	ug/L	0.0051	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Acenaphthylene	<0.020	ug/L	0.0040	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Anthracene	<0.020	ug/L	0.0040	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	<0.020	ug/L	0.0040 *	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	<0.022	ug/L	0.0071 *	0.022	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

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CT LAB#: 699562 Sample Description: MW-1 Sampled: 7/17/2009

Analyte	Result	Units	LOD		LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzo(b)fluoranthene	<0.021	ug/L	0.0061	*	0.021	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	<0.022	ug/L	0.0071	*	0.022	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	<0.020	ug/L	0.0061	*	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Chrysene	<0.020	ug/L	0.0040	*	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	<0.020	ug/L	0.0051	*	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Fluoranthene	<0.020	ug/L	0.0051	*	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Fluorene	<0.020	ug/L	0.0040		0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	<0.021	ug/L	0.0061		0.021	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Naphthalene	<0.021	ug/L	0.0061	*	0.021	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Phenanthrene	<0.020	ug/L	0.0040	*	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Pyrene	<0.020	ug/L	0.0040	*	0.020	1		7/22/2009 13:00	7/27/2009 14:04	RPN	EPA 8270C-SIM	^
Acetone	<7.0	ug/L	7.0		22	1			7/29/2009 14:12	APG	EPA 8260B	^
Benzene	<0.16	ug/L	0.16		0.55	1			7/29/2009 14:12	APG	EPA 8260B	^
Bromobenzene	<0.30	ug/L	0.30		1.1	1			7/29/2009 14:12	APG	EPA 8260B	^
Bromochloromethane	<0.21	ug/L	0.21		0.72	1			7/29/2009 14:12	APG	EPA 8260B	^
Bromodichloromethane	<0.19	ug/L	0.19		0.62	1			7/29/2009 14:12	APG	EPA 8260B	^
Bromoform	<0.50	ug/L	0.50		1.5	1			7/29/2009 14:12	APG	EPA 8260B	^
Bromomethane	<0.40	ug/L	0.40		1.3	1			7/29/2009 14:12	APG	EPA 8260B	^
2-Butanone	<4.0	ug/L	4.0		14	1			7/29/2009 14:12	APG	EPA 8260B	^
n-Butylbenzene	<0.24	ug/L	0.24		0.79	1			7/29/2009 14:12	APG	EPA 8260B	^
sec-Butylbenzene	<0.29	ug/L	0.29		0.98	1			7/29/2009 14:12	APG	EPA 8260B	^
tert-Butylbenzene	<0.23	ug/L	0.23		0.76	1			7/29/2009 14:12	APG	EPA 8260B	^
Carbon disulfide	2.2	ug/L	0.50		1.5	1			7/29/2009 14:12	APG	EPA 8260B	^
Carbon tetrachloride	<0.40	ug/L	0.40		1.3	1			7/29/2009 14:12	APG	EPA 8260B	^
Chlorobenzene	<0.30	ug/L	0.30		1.1	1			7/29/2009 14:12	APG	EPA 8260B	^
Dibromochloromethane	<0.23	ug/L	0.23		0.76	1			7/29/2009 14:12	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 699562 Sample Description: MW-1 Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloroethane	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:12	APG	EPA 8260B	^
Chloroform	<0.22	ug/L	0.22	0.72	1			7/29/2009 14:12	APG	EPA 8260B	^
Chloromethane	<0.30	ug/L	0.30	1.0	1			7/29/2009 14:12	APG	EPA 8260B	^
2-Chlorotoluene	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:12	APG	EPA 8260B	^
4-Chlorotoluene	<0.30	ug/L	0.30	1.0	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2-Dibromoethane	<0.13	ug/L	0.13	0.43	1			7/29/2009 14:12	APG	EPA 8260B	^
Dibromomethane	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.40	ug/L	0.40	1.4	1			7/29/2009 14:12	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.40	ug/L	0.40	1.2	1			7/29/2009 14:12	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.50	ug/L	0.50	1.6	1			7/29/2009 14:12	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:12	APG	EPA 8260B	^
1,1-Dichloroethane	<0.40	ug/L	0.40	1.4	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2-Dichloroethane	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:12	APG	EPA 8260B	^
1,1-Dichloroethene	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:12	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.40	ug/L	0.40	1.2	1			7/29/2009 14:12	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.50	ug/L	0.50	1.8	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2-Dichloropropane	<0.21	ug/L	0.21	0.71	1			7/29/2009 14:12	APG	EPA 8260B	^
1,3-Dichloropropane	<0.19	ug/L	0.19	0.65	1			7/29/2009 14:12	APG	EPA 8260B	^
2,2-Dichloropropane	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:12	APG	EPA 8260B	^
1,1-Dichloropropene	<0.50	ug/L	0.50	1.8	1			7/29/2009 14:12	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.14	ug/L	0.14	0.47	1			7/29/2009 14:12	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.14	ug/L	0.14	0.45	1			7/29/2009 14:12	APG	EPA 8260B	^
Diisopropyl ether	<0.50	ug/L	0.50	1.7	1			7/29/2009 14:12	APG	EPA 8260B	
Ethylbenzene	<0.28	ug/L	0.28	0.94	1			7/29/2009 14:12	APG	EPA 8260B	^
Hexachlorobutadiene	<0.60	ug/L	0.60	2.1	1			7/29/2009 14:12	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 699562 Sample Description: MW-1 Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
2-Hexanone	<4.0	ug/L	4.0	13	1			7/29/2009 14:12	APG	EPA 8260B	^
Isopropylbenzene	<0.20	ug/L	0.20	0.67	1			7/29/2009 14:12	APG	EPA 8260B	^
p-Isopropyltoluene	<0.17	ug/L	0.17	0.56	1			7/29/2009 14:12	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.23	ug/L	0.23	0.76	1			7/29/2009 14:12	APG	EPA 8260B	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	10	1			7/29/2009 14:12	APG	EPA 8260B	^
Methylene chloride	<0.50	ug/L	0.50	1.5	1			7/29/2009 14:12	APG	EPA 8260B	^
Naphthalene	<0.60	ug/L	0.60	1.8	1			7/29/2009 14:12	APG	EPA 8260B	^
n-Propylbenzene	<0.20	ug/L	0.20	0.68	1			7/29/2009 14:12	APG	EPA 8260B	^
Styrene	<0.30	ug/L	0.30	1.0	1			7/29/2009 14:12	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.60	ug/L	0.60	2.0	1			7/29/2009 14:12	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.14	ug/L	0.14	0.46	1			7/29/2009 14:12	APG	EPA 8260B	^
Tetrachloroethene	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:12	APG	EPA 8260B	^
Tetrahydrofuran	<4.0	ug/L	4.0	12	1			7/29/2009 14:12	APG	EPA 8260B	^
Toluene	<0.20	ug/L	0.20	0.68	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.50	ug/L	0.50	1.7	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:12	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.60	ug/L	0.60	2.0	1			7/29/2009 14:12	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.50	ug/L	0.50	1.6	1			7/29/2009 14:12	APG	EPA 8260B	^
Trichloroethene	<0.15	ug/L	0.15	0.48	1			7/29/2009 14:12	APG	EPA 8260B	^
Trichlorofluoromethane	<0.40	ug/L	0.40	1.4	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:12	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.24	ug/L	0.24	0.81	1			7/29/2009 14:12	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.19	ug/L	0.19	0.63	1			7/29/2009 14:12	APG	EPA 8260B	^
Vinyl chloride	<0.15	ug/L	0.15	0.49	1			7/29/2009 14:12	APG	EPA 8260B	^
m & p-Xylene	<0.50	ug/L	0.50	1.6	1			7/29/2009 14:12	APG	EPA 8260B	^
o-Xylene	<0.50	ug/L	0.50	1.6	1			7/29/2009 14:12	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 699563 Sample Description: MW-3 Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Metals Results											
Total Arsenic	<0.80	ug/L	0.80	2.6	1		7/24/2009 07:00	7/24/2009 14:08	GCE	EPA 7060A	^
Total Barium	50.7	ug/L	0.50	1.6	1		7/23/2009 17:00	7/24/2009 22:02	NAH	EPA 6010B	^
Total Cadmium	<0.16	ug/L	0.16	0.56	1		7/23/2009 17:00	7/24/2009 22:02	NAH	EPA 6010B	^
Total Chromium	2.4	ug/L	1.0 *	3.0	1		7/23/2009 17:00	7/24/2009 22:02	NAH	EPA 6010B	^
Total Lead	<1.5	ug/L	1.5	4.9	1		7/23/2009 17:00	7/24/2009 22:02	NAH	EPA 6010B	^
Total Selenium	<2.3	ug/L	2.3	7.7	1		7/23/2009 17:00	7/24/2009 22:02	NAH	EPA 6010B	^
Total Silver	2.7	ug/L	1.0 *	3.2	1		7/23/2009 17:00	7/24/2009 22:02	NAH	EPA 6010B	^
Total Mercury	<0.040	ug/L	0.040	0.13	1		7/21/2009 12:45	7/22/2009 11:21	GCE	EPA 7470A	^
Organic Results											
1-Methylnaphthalene	0.055	ug/L	0.0060	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	
2-Methylnaphthalene	0.069	ug/L	0.0050	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Acenaphthene	<0.020	ug/L	0.0050	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Acenaphthylene	<0.020	ug/L	0.0040	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Anthracene	<0.020	ug/L	0.0040	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Benzo(a)anthracene	<0.020	ug/L	0.0040	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Benzo(a)pyrene	<0.022	ug/L	0.0070	0.022	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Benzo(b)fluoranthene	<0.021	ug/L	0.0060	0.021	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Benzo(g,h,i)perylene	<0.022	ug/L	0.0070	0.022	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Benzo(k)fluoranthene	<0.020	ug/L	0.0060	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Chrysene	<0.020	ug/L	0.0040 *	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Dibenzo(a,h)anthracene	<0.020	ug/L	0.0050	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Fluoranthene	<0.020	ug/L	0.0050 *	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Fluorene	<0.020	ug/L	0.0040	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Indeno(1,2,3-cd)pyrene	<0.021	ug/L	0.0060	0.021	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 699563 Sample Description: MW-3 Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Naphthalene	0.077	ug/L	0.0060	0.021	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Phenanthrene	<0.020	ug/L	0.0040 *	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Pyrene	<0.020	ug/L	0.0040 *	0.020	1		7/22/2009 13:00	7/27/2009 14:26	RPN	EPA 8270C-SIM	^
Acetone	<7.0	ug/L	7.0	22	1			7/29/2009 14:52	APG	EPA 8260B	^
Benzene	<0.16	ug/L	0.16	0.55	1			7/29/2009 14:52	APG	EPA 8260B	^
Bromobenzene	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:52	APG	EPA 8260B	^
Bromochloromethane	<0.21	ug/L	0.21	0.72	1			7/29/2009 14:52	APG	EPA 8260B	^
Bromodichloromethane	<0.19	ug/L	0.19	0.62	1			7/29/2009 14:52	APG	EPA 8260B	^
Bromoform	<0.50	ug/L	0.50	1.5	1			7/29/2009 14:52	APG	EPA 8260B	^
Bromomethane	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:52	APG	EPA 8260B	^
2-Butanone	<4.0	ug/L	4.0	14	1			7/29/2009 14:52	APG	EPA 8260B	^
n-Butylbenzene	<0.24	ug/L	0.24	0.79	1			7/29/2009 14:52	APG	EPA 8260B	^
sec-Butylbenzene	<0.29	ug/L	0.29	0.98	1			7/29/2009 14:52	APG	EPA 8260B	^
tert-Butylbenzene	<0.23	ug/L	0.23	0.76	1			7/29/2009 14:52	APG	EPA 8260B	^
Carbon disulfide	<0.50	ug/L	0.50	1.5	1			7/29/2009 14:52	APG	EPA 8260B	^
Carbon tetrachloride	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:52	APG	EPA 8260B	^
Chlorobenzene	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:52	APG	EPA 8260B	^
Dibromochloromethane	<0.23	ug/L	0.23	0.76	1			7/29/2009 14:52	APG	EPA 8260B	^
Chloroethane	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:52	APG	EPA 8260B	^
Chloroform	<0.22	ug/L	0.22	0.72	1			7/29/2009 14:52	APG	EPA 8260B	^
Chloromethane	1.1	ug/L	0.30	1.0	1			7/29/2009 14:52	APG	EPA 8260B	^
2-Chlorotoluene	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:52	APG	EPA 8260B	^
4-Chlorotoluene	<0.30	ug/L	0.30	1.0	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2-Dibromoethane	<0.13	ug/L	0.13	0.43	1			7/29/2009 14:52	APG	EPA 8260B	^
Dibromomethane	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:52	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 699563 Sample Description: MW-3 Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dichlorobenzene	<0.40	ug/L	0.40	1.4	1			7/29/2009 14:52	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.40	ug/L	0.40	1.2	1			7/29/2009 14:52	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.50	ug/L	0.50	1.6	1			7/29/2009 14:52	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:52	APG	EPA 8260B	^
1,1-Dichloroethane	<0.40	ug/L	0.40	1.4	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2-Dichloroethane	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:52	APG	EPA 8260B	^
1,1-Dichloroethene	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:52	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.40	ug/L	0.40	1.2	1			7/29/2009 14:52	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.50	ug/L	0.50	1.8	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2-Dichloropropane	<0.21	ug/L	0.21	0.71	1			7/29/2009 14:52	APG	EPA 8260B	^
1,3-Dichloropropane	<0.19	ug/L	0.19	0.65	1			7/29/2009 14:52	APG	EPA 8260B	^
2,2-Dichloropropane	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:52	APG	EPA 8260B	^
1,1-Dichloropropene	<0.50	ug/L	0.50	1.8	1			7/29/2009 14:52	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.14	ug/L	0.14	0.47	1			7/29/2009 14:52	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.14	ug/L	0.14	0.45	1			7/29/2009 14:52	APG	EPA 8260B	^
Diisopropyl ether	<0.50	ug/L	0.50	1.7	1			7/29/2009 14:52	APG	EPA 8260B	
Ethylbenzene	0.40	ug/L	0.28 *	0.94	1			7/29/2009 14:52	APG	EPA 8260B	^
Hexachlorobutadiene	<0.60	ug/L	0.60	2.1	1			7/29/2009 14:52	APG	EPA 8260B	^
2-Hexanone	<4.0	ug/L	4.0	13	1			7/29/2009 14:52	APG	EPA 8260B	^
Isopropylbenzene	<0.20	ug/L	0.20	0.67	1			7/29/2009 14:52	APG	EPA 8260B	^
p-Isopropyltoluene	<0.17	ug/L	0.17	0.56	1			7/29/2009 14:52	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.23	ug/L	0.23	0.76	1			7/29/2009 14:52	APG	EPA 8260B	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	10	1			7/29/2009 14:52	APG	EPA 8260B	^
Methylene chloride	<0.50	ug/L	0.50	1.5	1			7/29/2009 14:52	APG	EPA 8260B	^
Naphthalene	<0.60	ug/L	0.60	1.8	1			7/29/2009 14:52	APG	EPA 8260B	^
n-Propylbenzene	<0.20	ug/L	0.20	0.68	1			7/29/2009 14:52	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 699563 Sample Description: MW-3 Sampled: 7/17/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Styrene	<0.30	ug/L	0.30	1.0	1			7/29/2009 14:52	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.60	ug/L	0.60	2.0	1			7/29/2009 14:52	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.14	ug/L	0.14	0.46	1			7/29/2009 14:52	APG	EPA 8260B	^
Tetrachloroethene	<0.40	ug/L	0.40	1.3	1			7/29/2009 14:52	APG	EPA 8260B	^
Tetrahydrofuran	<4.0	ug/L	4.0	12	1			7/29/2009 14:52	APG	EPA 8260B	^
Toluene	1.3	ug/L	0.20	0.68	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.50	ug/L	0.50	1.7	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.40	ug/L	0.40	1.5	1			7/29/2009 14:52	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.60	ug/L	0.60	2.0	1			7/29/2009 14:52	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.50	ug/L	0.50	1.6	1			7/29/2009 14:52	APG	EPA 8260B	^
Trichloroethene	<0.15	ug/L	0.15	0.48	1			7/29/2009 14:52	APG	EPA 8260B	^
Trichlorofluoromethane	<0.40	ug/L	0.40	1.4	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.30	ug/L	0.30	1.1	1			7/29/2009 14:52	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	0.24	ug/L	0.24 *	0.81	1			7/29/2009 14:52	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.19	ug/L	0.19	0.63	1			7/29/2009 14:52	APG	EPA 8260B	^
Vinyl chloride	<0.15	ug/L	0.15	0.49	1			7/29/2009 14:52	APG	EPA 8260B	^
m & p-Xylene	0.60	ug/L	0.50 *	1.6	1			7/29/2009 14:52	APG	EPA 8260B	^
o-Xylene	<0.50	ug/L	0.50	1.6	1			7/29/2009 14:52	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

Notes regarding entire Chain of Custody:

Notes:
* Indicates Value in between LOD and LOQ.
^ Indicates the laboratory is NELAP accredited for this analyte by the indicated matrix and method.

All samples were received intact and properly preserved unless otherwise noted. The results reported relate only to the samples tested. This report shall not be reproduced, except in full, without written approval of this laboratory. The Chain of Custody is attached.

This report has been specifically prepared to satisfy project or program requirements. Although certain analyses may indicate NELAP accreditation, the parameters may not necessarily have been analyzed and/or reported following NELAP conventions or requirements.

Submitted by: _____

Eric T. Korthals
Project Manager
608-356-2760

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Kansas NELAP ID# E-10368

Kentucky ID# 0023

Pennsylvania NELAP ID# 68-04201

New Jersey NELAP ID# WI001

North Dakota ID# R-171

Wisconsin Chemistry ID# 157066030

Wisconsin Bacteriology ID# 105-289

ACCREDITED IN ACCORDANCE WITH nelac

CHAIN OF CUSTODY RECORD

Page _____ of _____

PROJECT NO.

PROJECT NAME/CLIENT: Stoughton

SAMPLERS: (Signature) Thomas P. Gaul

LAB: CT

QUOTE #

TURN AROUND TIME:

LAB ID	SAMPLE NO.	COLLECTION DATE	COLLECTION TIME	PRESERVE TYPE	SAMPLE MATRIX	NO. OF JARS	DRO (WDNR)	GRO (WDNR)	PVOC (EPA 8020)	GRO/PVOC	VOC (EPA 8021)	PAH	RCRA Metals							COMMENTS
	MW-1	7/17			Water	5					X	X	X							1699562
	MW-3	7/17			Water	5					X	X	X							1699563

Folder #: 74204
Company: AYRES ASSOCIATES
Project: STOUGHTON
Logged By: LAW PM: ET

RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)	RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)
Thomas P. Gaul	/			/	
RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED FOR LABORATORY BY: (Signature) L Werth	DATE/TIME 7.20.09 1 0844		
METHOD OF SHIPMENT:	DROP OFF	LAB COURIER	OTHER: Temp 7.9 7.20.09 0835		

MAKE INVOICE TO:

NAME: _____

ADDRESS: _____

CITY/STATE: _____

REMARKS:
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SEND RESULTS AND C.O.C. TO: (NAME) _____

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ANALYTICAL REPORT

AYRES ASSOCIATES
TOM GAIECK
1802 PANKRATZ ST
MADISON, WI 53704-4069

Project Name: STOUGHTON
Contract #: 1452
Project #:
Folder #: 74313
Purchase Order #:

Arrival Temperature: See COC
Report Date: 8/12/2009
Date Received: 7/24/2009
Reprint Date: 8/12/2009

CT LAB#: 702050 Sample Description: MW-2 Sampled: 7/23/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Metals Results											
Total Arsenic	<0.80	ug/L	0.80	2.6	1		8/4/2009 13:00	8/11/2009 10:41	GCE	EPA 7060A	^
Total Barium	39.0	ug/L	0.50	1.6	1		8/4/2009 17:00	8/5/2009 18:55	NAH	EPA 6010B	^
Total Cadmium	<0.16	ug/L	0.16	0.56	1		8/4/2009 17:00	8/5/2009 18:55	NAH	EPA 6010B	^
Total Chromium	1.4	ug/L	1.0 *	3.0	1		8/4/2009 17:00	8/5/2009 18:55	NAH	EPA 6010B	^
Total Lead	4.5	ug/L	1.5 *	4.9	1		8/4/2009 17:00	8/5/2009 18:55	NAH	EPA 6010B	^
Total Selenium	<2.3	ug/L	2.3	7.7	1		8/4/2009 17:00	8/5/2009 18:55	NAH	EPA 6010B	^
Total Silver	<1.0	ug/L	1.0	3.2	1		8/4/2009 17:00	8/5/2009 18:55	NAH	EPA 6010B	^
Total Mercury	<0.040	ug/L	0.040	0.13	1		7/28/2009 09:45	7/29/2009 11:47	GCE	EPA 7470A	^
Organic Results											
Acetone	<7.0	ug/L	7.0	22	1			7/29/2009 15:31	APG	EPA 8260B	^
Benzene	<0.16	ug/L	0.16	0.55	1			7/29/2009 15:31	APG	EPA 8260B	^
Bromobenzene	<0.30	ug/L	0.30	1.1	1			7/29/2009 15:31	APG	EPA 8260B	^
Bromochloromethane	<0.21	ug/L	0.21	0.72	1			7/29/2009 15:31	APG	EPA 8260B	^
Bromodichloromethane	<0.19	ug/L	0.19	0.62	1			7/29/2009 15:31	APG	EPA 8260B	^
Bromoform	<0.50	ug/L	0.50	1.5	1			7/29/2009 15:31	APG	EPA 8260B	^
Bromomethane	<0.40	ug/L	0.40	1.3	1			7/29/2009 15:31	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 702050 Sample Description: MW-2 Sampled: 7/23/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
2-Butanone	<4.0	ug/L	4.0	14	1			7/29/2009 15:31	APG	EPA 8260B	^
n-Butylbenzene	<0.24	ug/L	0.24	0.79	1			7/29/2009 15:31	APG	EPA 8260B	^
sec-Butylbenzene	<0.29	ug/L	0.29	0.98	1			7/29/2009 15:31	APG	EPA 8260B	^
tert-Butylbenzene	<0.23	ug/L	0.23	0.76	1			7/29/2009 15:31	APG	EPA 8260B	^
Carbon disulfide	38	ug/L	0.50	1.5	1			7/29/2009 15:31	APG	EPA 8260B	^
Carbon tetrachloride	<0.40	ug/L	0.40	1.3	1			7/29/2009 15:31	APG	EPA 8260B	^
Chlorobenzene	<0.30	ug/L	0.30	1.1	1			7/29/2009 15:31	APG	EPA 8260B	^
Dibromochloromethane	<0.23	ug/L	0.23	0.76	1			7/29/2009 15:31	APG	EPA 8260B	^
Chloroethane	<0.40	ug/L	0.40	1.3	1			7/29/2009 15:31	APG	EPA 8260B	^
Chloroform	<0.22	ug/L	0.22	0.72	1			7/29/2009 15:31	APG	EPA 8260B	^
Chloromethane	1.1	ug/L	0.30	1.0	1			7/29/2009 15:31	APG	EPA 8260B	^
2-Chlorotoluene	<0.30	ug/L	0.30	1.1	1			7/29/2009 15:31	APG	EPA 8260B	^
4-Chlorotoluene	<0.30	ug/L	0.30	1.0	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	1.5	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2-Dibromoethane	<0.13	ug/L	0.13	0.43	1			7/29/2009 15:31	APG	EPA 8260B	^
Dibromomethane	<0.40	ug/L	0.40	1.5	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2-Dichlorobenzene	<0.40	ug/L	0.40	1.4	1			7/29/2009 15:31	APG	EPA 8260B	^
1,3-Dichlorobenzene	<0.40	ug/L	0.40	1.2	1			7/29/2009 15:31	APG	EPA 8260B	^
1,4-Dichlorobenzene	<0.50	ug/L	0.50	1.6	1			7/29/2009 15:31	APG	EPA 8260B	^
Dichlorodifluoromethane	<0.40	ug/L	0.40	1.5	1			7/29/2009 15:31	APG	EPA 8260B	^
1,1-Dichloroethane	<0.40	ug/L	0.40	1.4	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2-Dichloroethane	<0.30	ug/L	0.30	1.1	1			7/29/2009 15:31	APG	EPA 8260B	^
1,1-Dichloroethene	<0.40	ug/L	0.40	1.3	1			7/29/2009 15:31	APG	EPA 8260B	^
cis-1,2-Dichloroethene	<0.40	ug/L	0.40	1.2	1			7/29/2009 15:31	APG	EPA 8260B	^
trans-1,2-Dichloroethene	<0.50	ug/L	0.50	1.8	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2-Dichloropropane	<0.21	ug/L	0.21	0.71	1			7/29/2009 15:31	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 702050 Sample Description: MW-2 Sampled: 7/23/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,3-Dichloropropane	<0.19	ug/L	0.19	0.65	1			7/29/2009 15:31	APG	EPA 8260B	^
2,2-Dichloropropane	<0.30	ug/L	0.30	1.1	1			7/29/2009 15:31	APG	EPA 8260B	^
1,1-Dichloropropene	<0.50	ug/L	0.50	1.8	1			7/29/2009 15:31	APG	EPA 8260B	^
cis-1,3-Dichloropropene	<0.14	ug/L	0.14	0.47	1			7/29/2009 15:31	APG	EPA 8260B	^
trans-1,3-Dichloropropene	<0.14	ug/L	0.14	0.45	1			7/29/2009 15:31	APG	EPA 8260B	^
Diisopropyl ether	<0.50	ug/L	0.50	1.7	1			7/29/2009 15:31	APG	EPA 8260B	
Ethylbenzene	<0.28	ug/L	0.28	0.94	1			7/29/2009 15:31	APG	EPA 8260B	^
Hexachlorobutadiene	<0.60	ug/L	0.60	2.1	1			7/29/2009 15:31	APG	EPA 8260B	^
2-Hexanone	<4.0	ug/L	4.0	13	1			7/29/2009 15:31	APG	EPA 8260B	^
Isopropylbenzene	<0.20	ug/L	0.20	0.67	1			7/29/2009 15:31	APG	EPA 8260B	^
p-Isopropyltoluene	<0.17	ug/L	0.17	0.56	1			7/29/2009 15:31	APG	EPA 8260B	^
Methyl tert-butyl ether	<0.23	ug/L	0.23	0.76	1			7/29/2009 15:31	APG	EPA 8260B	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	10	1			7/29/2009 15:31	APG	EPA 8260B	^
Methylene chloride	<0.50	ug/L	0.50	1.5	1			7/29/2009 15:31	APG	EPA 8260B	^
Naphthalene	<0.60	ug/L	0.60	1.8	1			7/29/2009 15:31	APG	EPA 8260B	^
n-Propylbenzene	<0.20	ug/L	0.20	0.68	1			7/29/2009 15:31	APG	EPA 8260B	^
Styrene	<0.30	ug/L	0.30	1.0	1			7/29/2009 15:31	APG	EPA 8260B	^
1,1,1,2-Tetrachloroethane	<0.60	ug/L	0.60	2.0	1			7/29/2009 15:31	APG	EPA 8260B	^
1,1,2,2-Tetrachloroethane	<0.14	ug/L	0.14	0.46	1			7/29/2009 15:31	APG	EPA 8260B	^
Tetrachloroethene	<0.40	ug/L	0.40	1.3	1			7/29/2009 15:31	APG	EPA 8260B	^
Tetrahydrofuran	<4.0	ug/L	4.0	12	1			7/29/2009 15:31	APG	EPA 8260B	^
Toluene	<0.20	ug/L	0.20	0.68	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2,3-Trichlorobenzene	<0.50	ug/L	0.50	1.7	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2,4-Trichlorobenzene	<0.40	ug/L	0.40	1.5	1			7/29/2009 15:31	APG	EPA 8260B	^
1,1,1-Trichloroethane	<0.60	ug/L	0.60	2.0	1			7/29/2009 15:31	APG	EPA 8260B	^
1,1,2-Trichloroethane	<0.50	ug/L	0.50	1.6	1			7/29/2009 15:31	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 702050 Sample Description: MW-2 Sampled: 7/23/2009

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Trichloroethene	<0.15	ug/L	0.15	0.48	1			7/29/2009 15:31	APG	EPA 8260B	^
Trichlorofluoromethane	<0.40	ug/L	0.40	1.4	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2,3-Trichloropropane	<0.30	ug/L	0.30	1.1	1			7/29/2009 15:31	APG	EPA 8260B	^
1,2,4-Trimethylbenzene	<0.24	ug/L	0.24	0.81	1			7/29/2009 15:31	APG	EPA 8260B	^
1,3,5-Trimethylbenzene	<0.19	ug/L	0.19	0.63	1			7/29/2009 15:31	APG	EPA 8260B	^
Vinyl chloride	<0.15	ug/L	0.15	0.49	1			7/29/2009 15:31	APG	EPA 8260B	^
m & p-Xylene	<0.50	ug/L	0.50	1.6	1			7/29/2009 15:31	APG	EPA 8260B	^
o-Xylene	<0.50	ug/L	0.50	1.6	1			7/29/2009 15:31	APG	EPA 8260B	^

Solid sample results reported on a Dry Weight Basis

Notes regarding entire Chain of Custody:

Notes:
* Indicates Value in between LOD and LOQ.
^ Indicates the laboratory is NELAP accredited for this analyte by the indicated matrix and method.

All samples were received intact and properly preserved unless otherwise noted. The results reported relate only to the samples tested. This report shall not be reproduced, except in full, without written approval of this laboratory. The Chain of Custody is attached.

This report has been specifically prepared to satisfy project or program requirements. Although certain analyses may indicate NELAP accreditation, the parameters may not necessarily have been analyzed and/or reported following NELAP conventions or requirements.

Submitted by: _____

Eric T. Korthals
Project Manager
608-356-2760

Current CT Laboratories Certifications

Illinois NELAP ID# 200046

Kansas NELAP ID# E-10368

Kentucky ID# 0023

Pennsylvania NELAP ID# 68-04201

New Jersey NELAP ID# WI001

North Dakota ID# R-171

Wisconsin Chemistry ID# 157066030

Wisconsin Bacteriology ID# 105-289

ACCREDITED IN ACCORDANCE WITH nelac

CHAIN OF CUSTODY RECORD

Page 1 of 1

PROJECT NO.

PROJECT NAME/CLIENT: Stoughton

SAMPLERS: (Signature) Thomas P Gaudet

LAB: CT

QUOTE #

TURN AROUND TIME:

LAB ID	SAMPLE NO.	COLLECTION DATE	COLLECTION TIME	PRESERVE TYPE	SAMPLE MATRIX	NO. OF JARS	DRO (WDNR)	GRO (WDNR)	PVOC (EPA 8020)	GRO/PVOC	VOC (EPA 8021)	RCRA Metals	COMMENTS
	MW-2	7/23			Water	3					X	X	702050

Folder #: 74313
Company: AYRES ASSOCIATES
Project: STOUGHTON
Logged By: LAW PM: ET

RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)	RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)
Thomas P Gaudet	7/23 /	[illegible]		/	
RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED FOR LABORATORY BY: (Signature)	DATE/TIME		
	/	L Werth	7-24-09 / 0911		
METHOD OF SHIPMENT:	DROP OFF	LAB COURIER	OTHER: Temp 4.4		

MAKE INVOICE TO:
NAME: Ayres Associates
ADDRESS:
CITY/STATE: Madison WI

REMARKS:
Please FAX executed C.O.C. upon receipt to (608) 443-1250

SEND RESULTS AND C.O.C. TO: (NAME)

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