FLORIDA DEPARTMENT OF Environmental Protection

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

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

Mr. Ward L. Huntley
Louis L. Huntley Enterprises, Inc.
Managing Member HLM Investments, LLC
1890 Kingsley Avenue, Suite 102
Orange Park, Florida 32078

Subject: **Conditional Site Rehabilitation Completion Order (CSRCO)**
HLM Investments, LLC Property, Formerly known as "J-M Manufacturing Plant"
965 State Road 16
Green Cove Springs, Clay County
DEP Site ID # ERIC_12501 (Formerly COM_65245)
OGC Case No. 18-1053

Dear Mr. Huntley:

The District and Business Support Program of the Florida Department of Environmental Protection (DEP or Department) has reviewed the Summary Document and Site Rehabilitation Completion Report (SRCR), dated July 2017, and additional information reports dated from August 2017 to January 23, 2018 for HLM Investments, LLC Property, formerly known as "J-M Manufacturing Plant", for the Chlorinated Volatile Organic Compound discharge[s]. Maps showing the location of the HLM Investments, LLC Property and the location of the "contaminated site" (i.e., contaminant plume) for which this Order is being issued are attached as Exhibits 1 and 2 and are incorporated by reference herein. Failure to comply with the provisions of this Order is a violation of section 376.302, Florida Statutes (F.S.). The contaminated site includes the following parcels or parts of parcels Leonard C Taylor Parkway, Green Cove Springs, FL, Parcel IDs 38-06-26-016451-003-00, and 965 Leonard C Taylor Parkway, Green Cove Springs, FL, Parcel ID 38-06-26-016451-000-00.

The contamination, which resulted from a discharge that was discovered on March 13, 2015, consisted of chlorinated solvents and their degradation compounds (1,1,1-trichloroethane, perchloroethylene, trichloroethylene, cis-1,2-dichloroethylene, 1,1-dichloroethane, and vinyl chloride). The discharge resulted from improper disposal/dumping of spent solvents used to clean polyvinyl chloride pipe prior to printing and improper disposal of drums containing waste material of an unknown origin. The Summary Document and SRCR is supported by other submittals, prepared pursuant to the requirements of Chapter 62-780, Florida Administrative Code (F.A.C.), which can be found in DEP document repository, Oculus at: https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_12501/facility!search.

This Order is not applicable to the arsenic contamination in groundwater discovered in January 2009 sourced from the U.S. Waste Logistics waste cleanup site, DEP site IDs: ERIC_6880; STCM 9814212; BF 100501004; conditionally closed on February 26, 2016.

Based on the documentation submitted with the Summary Document and SRCR, dated July 2017, and other documents, the criteria in Chapter 62-780, F.A.C., have been met, including the commitments set forth in the technical submittals. The document attached as Exhibit 2 for contaminants remaining at the contaminated site detail the conditions for this contaminated site. Contaminants remaining at the contaminated site are limited to groundwater. Therefore, you have satisfied the site rehabilitation requirements for the contaminated site and are released from any further obligation to conduct site rehabilitation at the contaminated site, except as set forth below. See attached table (Exhibit 3), incorporated by reference herein, which includes information regarding the contaminants; affected media; applicable cleanup target levels established for the contaminated site that is the subject of this Order.

The following, including this Order, establish the institutional controls for the contaminated site and any change to the risk of exposure to any contamination or destabilization of any groundwater contamination that results from either failing to comply with the institutional controls or any change, amendment, revocation, or repeal of the institutional controls will result in the revocation of this Order.

> St. Johns River Water Management District (SJRWMD) Shape File and ePermit Procedure Institutional Control (IC). The Department will rely upon the delegation, pursuant to Section 373.308 F.S., to the Water Management District (WMD) to implement a program for the issuance of permits for the location, construction, repair and abandonment of water wells and the implementation of a shared electronic record system with the Department and the appropriate WMD, which will document the location and extent of groundwater contamination for use in processing well construction permit applications to ensure that no contaminant exposure from using the groundwater as a potable drinking water source or using for irrigation or other non-potable water uses resulting in risk to human health, public safety or the environment will occur due to this contaminated site. As such, the Person Responsible for Site Rehabilitation ("PRSR") must notify the Department if the PRSR becomes aware of the repeal or amendment of the WMD IC, or if a violation occurs at the contaminated site subject to this groundwater use IC such that the potential for exposure to contaminants resulting in risk to human health, public safety, and/or the environment is increased. Any violation of or change to the WMD IC or failure to notify the Department of such violation or change may, in addition to other remedies available at law, result in proceedings to revoke this Order and require the immediate resumption of active cleanup or require that other approved ICs be implemented, unless it is demonstrated that the cleanup criteria under Subsection 62-780.680(1), F.A.C., have been achieved.

Dewatering. DEP will rely on Rule 62-621.300, F.A.C., and the guidance incorporated therein to ensure that no exposure to contaminated groundwater resulting in risk to human health, public safety or the environment will occur due to dewatering activities on the contaminated site. DEP Rule 62-621.300, F.A.C., requires a permit when conducting dewatering in the area of a contaminated site. Any person intending to conduct dewatering within the restricted area must submit to DEP DWM a dewatering plan signed and sealed by a Florida-registered professional engineer or Florida-registered professional geologist that ensures the appropriate handling, treatment, and disposal of any extracted groundwater that may be contaminated to avoid adversely impacting or increasing the potential for exposure to contaminants resulting in risk to human health, public safety or the environment. The plan must include the location(s) of the dewatering activity and the effluent disposal area(s) relative to known areas of groundwater contamination, proposed flow rate, duration, volume, estimated drawdown, (based upon design calculations), a technical evaluation demonstrating that the dewatering will not cause the migration of contamination and procedures for proper characterization, treatment, handling and disposal of any contaminated groundwater that may be encountered during dewatering. DEP DWM will keep the plan in the site file as documentation of site conditions and will rely on this professional certification for demonstrating compliance with this restriction. The PRSR is advised that other federal, state, or local laws and regulations may apply to this activity. A copy of all permits obtained for the implementation of dewatering must be provided along with the plan submitted to DEP's DWM. Unless it is demonstrated that the cleanup criteria under Subsection 62-780.680(1), F.A.C., have been achieved, DEP, in addition to other remedies available at law, may institute proceedings to revoke this Order and require the resumption of site rehabilitation activities if any dewatering activities are commenced without submittal of such a plan. See attached and incorporated by reference Exhibit 4.

Stormwater features. DEP will rely on a plan signed and sealed by a Florida-registered professional engineer or Florida-registered professional geologist to construct new or modify existing stormwater features to ensure that there is no exposure to contaminated groundwater entering into new or expanded stormwater features resulting in risk to human health, public safety or the environment due to the contaminated site. The plan must include the feature location, construction and design specifications relative to known areas of soil and groundwater contamination, and a technical evaluation (including calculations, fate and transport modeling, as applicable) to demonstrate that the new stormwater facilities will not cause the migration of contamination. The plan shall also outline the procedures for proper characterization, handling and disposal of any contaminated media that may be encountered during construction. DEP DWM will keep the plan in the site file as documentation of site conditions and will rely on this professional certification for demonstrating compliance with this restriction. The PRSR is advised that other federal, state, or local laws and regulations may apply to this activity. A copy of all permits obtained for the implementation of dewatering must be provided along with the plan submitted to DEP's DWM. Construction of stormwater

swales, stormwater detention or retention features, or ditches on the contaminated site subject to these restrictions could destabilize the groundwater plume or increase potential for exposure to contaminants resulting in risk to human health, public safety, or the environment. For this reason, parties seeking to construct stormwater features on the contaminated site subject to these restrictions must submit the above plan to DEP in addition to obtaining any authorizations that may be required by DEP's Division of Water Resource Management, the Water Management District or other federal, state, or local laws and regulations that may apply to this activity. Unless it is demonstrated that the cleanup criteria under Subsection 62-780.680(1), F.A.C., have been achieved, DEP, in addition to other remedies available at law, may institute proceedings to revoke this Order and require the resumption of site rehabilitation activities if any such stormwater features are constructed or commenced without submittal of such a plan. See attached and incorporated by reference Exhibit 4.

Removal of controls. Where the institutional control is a restrictive covenant, if the current or future real property owner of the contaminated site proposes to remove it, the real property owner shall obtain prior written approval from DEP. For all types of institutional controls, the removal of the controls shall be accompanied by the immediate resumption of site rehabilitation or implementation of other approved controls, unless it is demonstrated to DEP that the criteria of Subsection 62-780.680(1), F.A.C., are met.

Well abandonment. Within 60 days of receipt of this Order, HLM Investments, LLC, is required to properly plug and abandon all monitoring wells, injection wells, extraction wells and sparge wells unless these wells are otherwise required for compliance with a local ordinance, a DEP rule or another cleanup. The wells must be plugged and abandoned in accordance with the requirements of Subsection 62-532.500(5), F.A.C. A Well Plugging Report shall be submitted to DEP within 30 days of well plugging.

Future owners and users of the contaminated site should be made aware of the existence and contents of this Order. Additionally, information about the contaminated site will be maintained on the Institutional Controls Registry at https://floridadep.gov/waste/waste/content/institutional-controls-registry-guidance

Further, in accordance with Section 376.30701(4), F.S., upon completion of site rehabilitation, additional site rehabilitation is not required unless it is demonstrated that:

(a) Fraud was committed in demonstrating site conditions or completion of site rehabilitation;

(b) New information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance with Section 376.30701(2), F.S., or which otherwise poses the threat of real and substantial harm to public health, safety, or the environment;

(c) The remediation efforts failed to achieve the site rehabilitation criteria established under this section;

(d) The level of risk is increased beyond the acceptable risk established under Section 376.30701(2), F.S., due to substantial changes in exposure conditions, such as a change in land use from nonresidential to residential use. Any person who changes the land use of the site, thereby causing the level of risk to increase beyond the acceptable risk level, may be required by DEP to undertake additional remediation measures to ensure that human health, public safety, and the environment are protected consistent with Section 376.30701, F.S.; or

(e) A new discharge of pollutants or hazardous substances occurs at the site subsequent to the issuance of this Order.

NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until a subsequent order of the Department. Because the administrative hearing process is designed to formulate final agency action, the subsequent order may modify or take a different position than this action.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

(a) The name and address of each agency affected and each agency's file or identification number, if known;
(b) The name, address, any e-mail address, any facsimile number, and telephone number of the petitioner, if the petitioner is not represented by an attorney or a qualified representative; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
(c) A statement of when and how the petitioner received notice of the agency decision;
(d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
(e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;

(f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
(g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov. Also, a copy of the petition shall be mailed to the addressee of this order at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the addressee of this order must be filed within **21** days of receipt of this written notice. Petitions filed by any persons other than the addressee of this order must be filed within **21** days of publication of the notice or within **21** days of receipt of the written notice, whichever occurs first. You cannot justifiably rely on the finality of this decision unless notice of this decision and the right of substantially affected persons to challenge this decision has been duly published or otherwise provided to all persons substantially affected by the decision. While you are not required to publish notice of this action, you may elect to do so pursuant Rule 62-110.106(10)(a), F.A.C.

The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C. If you do not publish notice of this action, this waiver may not apply to persons who have not received a clear point of entry.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

Questions

Any questions regarding DEP's review of your Conditional Site Rehabilitation Completion Order should be directed to Brian Dougherty at 850-245-7503 or Brian.Dougherty@FloridaDEP.gov. Questions regarding legal issues should be referred to DEP Office of General Counsel at 850-245-2242. Contact with any of the above does not constitute a petition for administrative hearing or request for an extension of time to file a petition for administrative hearing.

EXECUTION AND CLERKING
Executed in Tallahassee, Florida.
STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Tim J. Bahr Digitally signed by Tim J. Bahr Date: 2022.08.04 09:24:15 -04'00', Tim J. Bahr, P.G.
Director
Division of Waste Management

[TB]/[bd]

CERTIFICATE OF SERVICE
The undersigned duly designated deputy clerk hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:
HLM Investments, LLC, 1890 Kingsley Ave, Orange Park, FL 32073
Louis L. Huntley Enterprises, Inc, 1890 Kingsley Ave, Orange Park, FL 32073
Valley National Bank, Attn: Matt Greene, President, 10739 Deerwood Park Blvd, Suite 100, Jacksonville, FL 32256, via e-mail at mgreene@valley.com

Allstar Building Materials Ltd., c/o Smith, Husley & Busey, 225 Water Street, Suite 1800, Jacksonville, FL 32202
RAX Co., 50 N. Laura St., Suite 3300, Jacksonville, FL 32302
Green Cove Springs Town Center South Maintenance Association, Inc., c/o Head, Moss, Fulton & Griffin PA, 1530 Business Center Dr., Suite 4, Fleming Island, FL 32003
Clay County, Attn: Stephanie C. Kopelousos, County Manager, P.O. Box 1366, Green Cove Springs, FL 32043
City of Green Cove Springs, Attn: Steve Kennedy, City Manager, City Hall-2nd Floor, 321 Walnut Street, Green Cove Springs, FL 32043
St. Johns River Water Management District – Wesley A. Curtis, Wcurtis@sjrwmd.com

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Judith Pennington Digitally signed by Judith Pennington Date: 2022.08.04 11:40:57 -04'00'
Clerk **Date**

ec:

DEP Northeast District – Brian Durden, Brian.Durden@FloridaDEP.gov]
DEP District and Business Support Program – Brian Dougherty, Brian.Dougherty@FloridaDEP.gov
OGC IC Research Assistant– Jordan Bennett, Jordan.R.Bennett@FloridaDEP.gov
Steinmeyer Fiveash, LLP – John L. Fiveash, jlf@steinmeyerfiveash.com
Institutional Control Registry, DWM_ERIC_IC@FloridaDEP.gov
FILE

Enclosures (Exhibits 1, 2, 3 and 4)
Exhibit 1 – Facility Location Map
Exhibit 2 –Contaminated Site
Exhibit 3 – Tables
Exhibit 4 – SJRWMD Shape File

Exhibit 1

Facility Location Map


Bay St
City of Green Cove Springs
S Orange Av
Leonard C Taylor Pkwy
Slow Tide Rd
Energy Cove Ct
Hall Park Rd

Exhibit 2

Contaminated Site Map

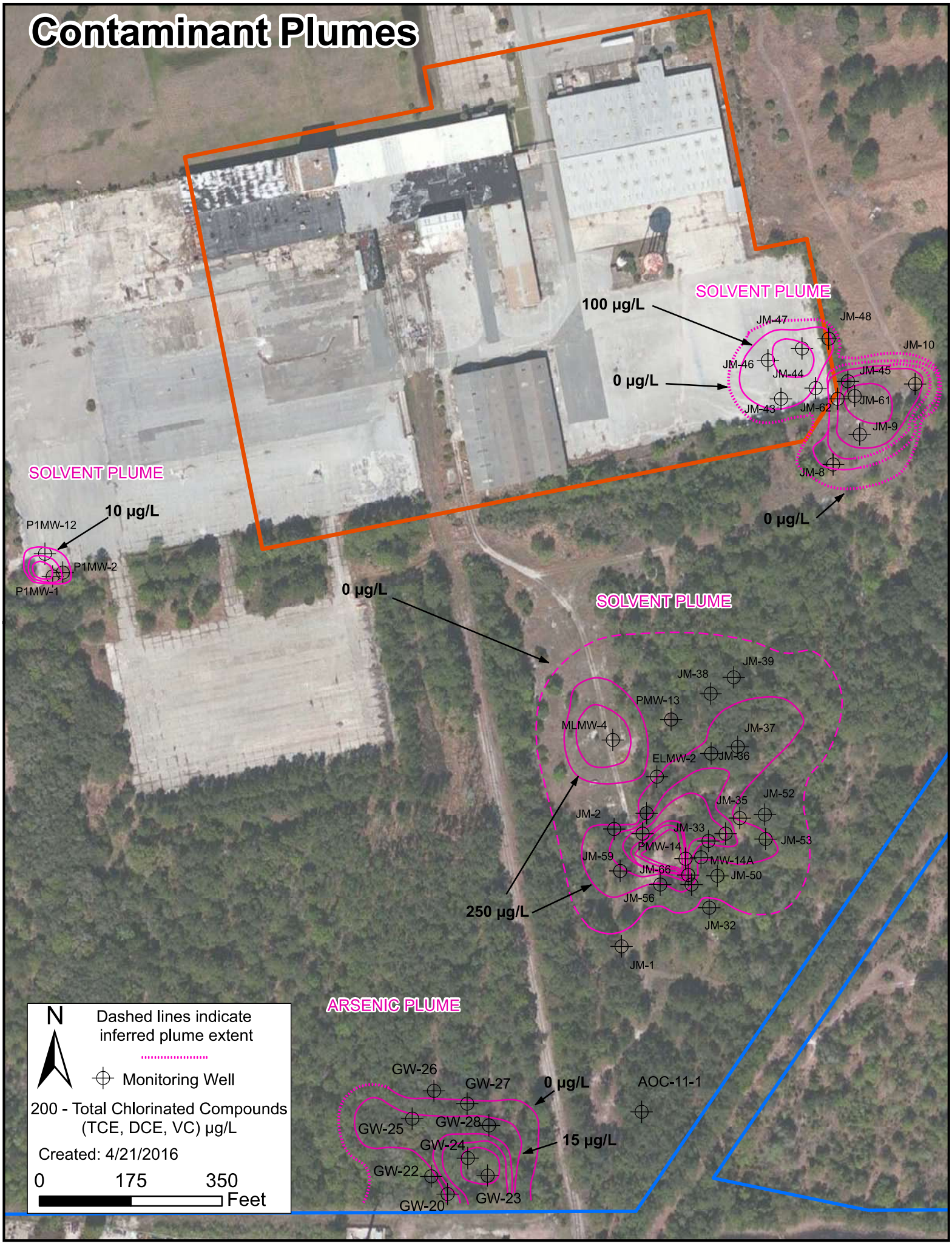
Contaminant Plumes
SOLVENT PLUME
100 µg/L
0 µg/L
JM-47
JM-48
JM-10
JM-46
JM-44
JM-45
JM-43
JM-62
JM-61
JM-9
JM-8
0 µg/L
SOLVENT PLUME
10 µg/L
P1MW-12
P1MW-2
P1MW-1
0 µg/L
SOLVENT PLUME
JM-39
JM-38
PMW-13
MLMW-4
JM-37
ELMW-2
JM-36
JM-52
JM-35
JM-2
JM-33
JM-53
PMW-14
JM-59
MW-14A
JM-66
JM-50
JM-56
250 µg/L
JM-32
JM-1
ARSENIC PLUME
GW-26
GW-27
0 µg/L
AOC-11-1
GW-25
GW-28
15 µg/L
GW-24
GW-22
GW-20
GW-23
N
Dashed lines indicate inferred plume extent
Monitoring Well
200 - Total Chlorinated Compounds (TCE, DCE, VC) µg/L
Created: 4/21/2016
0
175
350
Feet

Exhibit 3
Tables

NLMW-1

	Units	Apr-05	May-05	May-05	Oct-05	Nov-05	Jan-06	Apr-06	Jun-06	Oct-06	Jan-07	Mar-07
Total VOC's	ug/L	**84**	**11**	**27**	**1**	**24**	**12**	**0**	**34**	**63**	**7**	**19**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.1	BDL	BDL
c-1,2-Dichloroethene	ug/L	53	8	9	1	22	11.1	BDL	33.9	60.8	6.6	18.6
Tetrachloroethene	ug/L	11	BDL	5	BDL	BDL	BDL	BDL	BDL	0.3	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	18	3	13	BDL	2	BDL	BDL	BDL	0.4	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	1.14	BDL	BDL	BDL	BDL	BDL

NLMW-1

	Units	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-09	Jan-10
Total VOC's	ug/L	**30**	**31**	**6**	**1**	**0**	**3**	**4**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	BDL	0.38	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	30.3	30	5.5	1.4	BDL	2.4	4.2
Tetrachloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	0.34	BDL	BDL	BDL	0.63	BDL

MLMW-4

	Date											
Analyte	**Units**	**Apr-05**	**May-05**	**May-05**	**Oct-05**	**Nov-05**	**Jan-06**	**Jun-06**	**Oct-06**	**Jan-07**	**Mar-07**	**Jun-07**
Total VOC's	ug/L	**5523**	**49**	**74**	**995**	**1496**	**81**	**6833**	**15323**	**10136**	**7378**	**8077**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	62	BDL	BDL	26	18	BDL	BDL	BDL	148	BDL	259
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	44
1,1-Dichloroethane	ug/L	3500	BDL	BDL	630	980	2.2	4290	10100	6280	4560	4870
1,2-Dichloroethane	ug/L	11	BDL	BDL	BDL	BDL	BDL	BDL	29	32	BDL	BDL
1,1-Dichloroethene	ug/L	10	BDL	BDL	BDL	BDL	BDL	50.5	34.5	29.5	BDL	21.5
t-1,2-Dichloroethene	ug/L	55	2	3	BDL	7	3.9	24.5	63.5	39	BDL	BDL
c-1,2-Dichloroethene	ug/L	1600	46	69	280	390	73.4	1810	4340	2800	2400	2360
Tetrachloroethene	ug/L	110	BDL	BDL	24	60	BDL	326	276	290	112	126
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	122	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	170	BDL	BDL	35	41	BDL	210	480	517	306	396
Vinyl Chloride	ug/L	5	1	2	BDL	BDL	1.2	BDL	BDL	BDL	BDL	BDL

MLMW-4

	Date														
Analyte	**Sep-07**	**Dec-07**	**Mar-08**	**Oct-08**	**May-09**	**Sep-09**	**Jan-10**	**Apr-10**	**Jul-10**	**Oct-10**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Dec-14**
Total VOC's	**7192**	**4540**	**2644**	**2260**	**2761**	**1449**	**39**	**378**	**892**	**1291**	**1401**	**95**	**3194**	**123**	**608**
Carbon tetrachloride	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	91	BDL	36	BDL	96	160	BDL	8.1	15	23	28	BDL	49.8	1.39	9.4
Chloroform	29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	4100	2600	1600	1400	1600	670	39	240	500	730	800	50	1890	42.7	400
1,2-Dichloroethane	BDL	BDL	5.6	BDL	5.5	7.8	BDL	BDL	BDL	3.3	BDL	BDL	7.2	7.2	2.1
1,1-Dichloroethene	BDL	BDL	3.7	BDL	3	6.6	BDL	BDL	BDL	1	BDL	BDL	BDL	BDL	0.41
t-1,2-Dichloroethene	30	BDL	10	BDL	14	23	BDL	BDL	4.8	6.2	8.3	BDL	14.7	0.52	4.3
c-1,2-Dichloroethene	2600	1500	850	690	900	320	BDL	91	260	420	450	45	1050	28.3	160
Tetrachloroethene	52	140	19	BDL	1	170	BDL	6.9	12	4.4	4.6	BDL	39.2	39.2	3.3
1,1,1-Trichloroethane	BDL	BDL	BDL	170	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	290	300	120	BDL	140	85	BDL	32	100	100	110	BDL	143	3.34	27
Vinyl Chloride	BDL	BDL	BDL	BDL	1.9	6.2	BDL	BDL	BDL	3.2	BDL	BDL	BDL	BDL	1.7

SLMW-1

		Date													
Analyte	**Units**	**Apr-05**	**May-05**	**May-05**	**Jun-05**	**Jul-05**	**Oct-05**	**Nov-05**	**Apr-06**	**Jun-06**	**Oct-06**	**Jan-07**	**Mar-07**	**Jun-07**	**Sep-07**
Total VOC's	ug/L	**3508**	**740**	**2572**	**2682**	**280**	**587**	**438**	**576**	**1404**	**1169**	**3840**	**2618**	**3886**	**4049**
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	160	BDL	1000	BDL	BDL	42	BDL	BDL	18.9	49.3	65	170	128	230
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.5	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	34	BDL	17	BDL	BDL	BDL	5	BDL	3.3	39.9	18.4	BDL	124	43
Tetrachloroethene	ug/L	3200	740	1500	2600	280	530	420	519	1320	1030	3700	2410	3510	3700
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	110	BDL	55	82	BDL	15	13	33.5	58.7	50.2	57	37.5	124	76
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

SLMW-1

Analyte	**Units**	**Dec-07**	**Mar-08**	**Jun-08**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Oct-13**
Total VOC's	ug/L	**498**	**580**	**956**	**127**	**52**	**219**	**284**	**759**	**184**
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	45	50	BDL	BDL	BDL	43	94.7	173	67
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	1.36	6.18	2.26	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	21	19.9	278.9	8.5
c-1,2-Dichloroethene	ug/L	6.6	5.8	BDL	74	52	89.3	78.9	210	45
Tetrachloroethene	ug/L	420	500	900	BDL	BDL	11.5	27	7.08	9.2
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	26	24	56	53	BDL	46.4	53.5	80.3	54
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	6	3.74	7.36	BDL

AOC11-2

		Date													
Analyte	**Units**	**Mar-04**	**Jun-05**	**Jul-05**	**Oct-05**	**Nov-05**	**Dec-06**	**Mar-07**	**Jun-07**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**	**Oct-08**	**Jan-09**
Total VOC's	ug/L	**2409**	**1771**	**180**	**164**	**262**	**2233**	**223**	**402**	**460**	**414**	**224**	**258**	**623**	**561**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	10	BDL	BDL	BDL	BDL	18.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	440	BDL	BDL	12	11	1780	43.4	288	220	16	21	31	44	11
1,2-Dichloroethane	ug/L	1.9	BDL	BDL	BDL	BDL	5.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	5.4	73	BDL	BDL	BDL	13.8	BDL	2.9	BDL	BDL	BDL	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	10	BDL	BDL	BDL	BDL	BDL	1.5	BDL	BDL	BDL	3.7	BDL	11	12
c-1,2-Dichloroethene	ug/L	60	28	12	8	26	38.9	11.8	23.4	78	14	24	49	87	56
Tetrachloroethene	ug/L	1700	1500	140	120	160	247	111	48	110	340	130	130	420	390
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	180	170	28	24	65	122	55	40	52	44	45	48	61	70
Trichloroflouromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	1.4	BDL	BDL	BDL	BDL	7.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22

AOC11-2

		Date													
Analyte	**Units**	**Mar-09**	**Apr-09**	**May-09**	**Jul-09**	**Sep-09**	**Nov-09**	**Jan-10**	**Apr-10**	**Jul-10**	**Oct-10**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**
Total VOC's	ug/L	**764**	**556**	**560**	**209**	**457**	**598**	**479**	**371**	**400**	**342**	**438**	**252**	**181**	**102**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.25
1,1-Dichloroethane	ug/L	47	24	31	14	29	45	37	25	BDL	120	74	34	123	90.7
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.3	0.3
1,1-Dichloroethene	ug/L	2.9	BDL	BDL	BDL	BDL	1.5	BDL	BDL	BDL	BDL	BDL	BDL	0.42	0.42
t-1,2-Dichloroethene	ug/L	34	36	34	5.9	7.9	12	BDL	BDL	BDL	BDL	BDL	BDL	2.15	0.32
c-1,2-Dichloroethene	ug/L	140	120	140	48	130	170	87	65	78	54	110	72	35.5	3.19
Tetrachloroethene	ug/L	370	250	220	98	160	190	230	170	190	120	95	71	10.1	2.9
1,1,1-Trichloroethane	ug/L	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	110	100	100	23	98	140	83	58	77	48	39	32	5.59	1.37
Trichloroflouromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	50	26	35	20	32	39	42	53	55	BDL	120	43	4.42	0.53

AOC11-2

		Date							
Analyte	**Units**	**Jan-12**	**Apr-12**	**Aug-12**	**Nov-12**	**Oct-13**	**Apr-14**	**Sep-14**	**Dec-14**
Total VOC's	ug/L	**152**	**565**	**78**	**139**	**447**	**574**	**600**	**1023**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	5.22	15.7	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	131	539	5.12	4.8	29	33	43	110
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.1
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	0.41	1.1	1.4	1.5	3.4
t-1,2-Dichloroethene	ug/L	9.18	BDL	6.85	36	15	23	44	46
c-1,2-Dichloroethene	ug/L	3.42	7.85	28.5	38	180	300	350	580
Tetrachloroethene	ug/L	1.58	BDL	14	24	56	36	16	26
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	1.48	BDL	20.3	32	160	160	110	200
Trichloroflouromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	2.4	2.73	4.2	5.4	21	35	56

JM-56

		DATE													
Analyte	**units**	**Mar-08**	**Jun-08**	**Oct-08**	**Jan-09**	**May-09**	**Sep-09**	**Jan-10**	**Apr-10**	**Nov-10**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Aug-12**
Total VOC's	ug/L	**133**	**73**	**141**	**43**	**53**	**53**	**51**	**57**	**26**	**19**	**49**	**48**	**504**	**34**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	188	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	0.7	BDL	1.5	BDL	BDL	1.3	2.5	15	11	25.3	14.2	305	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.5	5.4	3.1	7.88	5.79	4.76	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	0.67	BDL	2.4	BDL	BDL	1.8	1.3	3.98	4.32	6.05	0.55
Tetrachloroethene	ug/L	120	66	130	38	49	BDL	47	52	2.1	3.5	11.2	22.5	BDL	32.4
1,1,1-Trichloroethane	ug/L	13	6.5	11	3.2	4	3.2	1.5	1.8	1.9	0.57	0.31	0.62	BDL	1.45
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	0.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	0.41	BDL	BDL	BDL	47	0.7	0.49	BDL	BDL	0.38	0.64	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

JM-56

		Date			
Analyte	**units**	**Oct-13**	**Apr-14**	**Sep-14**	**Dec-14**
Total VOC's	ug/L	**23**	**16**	**17**	**14**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	6.5	3.7	1.5	6.6
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	2.1	0.41	BDL	1.7
Tetrachloroethene	ug/L	13	11	15	5.3
1,1,1-Trichloroethane	ug/L	0.97	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	0.58	0.5	BDL	0.48
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL

JM-2

		DATE													
Analyte	**Units**	**Jul-05**	**Nov-05**	**Apr-06**	**Mar-07**	**Jun-07**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**	**Oct-08**	**Jan-09**	**Mar-09**	**Apr-09**	**May-09**
Total VOC's	ug/L	**554**	**533**	**1178**	**1292**	**1144**	**661**	**279**	**364**	**860**	**182**	**448**	**473**	**276**	**79**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	6	14	155	101	120	26	29	52	BDL	44	64	46	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	3.4	BDL	BDL	BDL	BDL	BDL	BDL	6.4	BDL	BDL
t-1,2-Dichloroethene	ug/L	BDL	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.3	BDL
c-1,2-Dichloroethene	ug/L	BDL	8	21.5	BDL	31.3	14	4.8	10	17	52	35	45	19	53
Tetrachloroethene	ug/L	500	470	1010	1080	941	490	230	300	740	100	330	310	180	7.5
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	54	47	111	56.5	67	37	18	25	51	14	39	48	29	7.4
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.86	11

JM-2

Analyte	**Units**	**Jul-09**	**Sep-09**	**Jan-10**	**Apr-10**	**Jul-10**	**Oct-10**	**Nov-10**	**Jan-11**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Aug-12**
Total VOC's	ug/L	**30**	**111**	**108**	**25**	**65**	**2576**	**565**	**334**	**229**	**175**	**844**	**760**	**333**	**7**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	59	BDL	3.74	4.4	2	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	BDL
1,1-Dichloroethane	ug/L	0.48	BDL	BDL	BDL	BDL	1100	220	130	170	76	363	429	195	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.64	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	0.37	BDL	BDL	BDL	BDL	470	BDL	2.9	BDL	BDL	4.24	2.85	1.36	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.54	2.75	1.12	BDL
c-1,2-Dichloroethene	ug/L	12	69	48	BDL	35	510	41	44	BDL	20	71.2	45.9	23	1.09
Tetrachloroethene	ug/L	11	7.2	7.2	25	16	16	240	80	BDL	53	248	161	60.3	5.05
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	2.1	6.5	16	BDL	14	BDL	64	59	BDL	26	133	99.7	39	0.96
Vinyl Chloride	ug/L	3.8	28	37	BDL	BDL	480	BDL	11	BDL	BDL	16.5	14.7	6.58	BDL

JM-2

Analyte	Units	Oct-13	Apr-14	Dec-14
Total VOC's	ug/L	**37**	**33**	**377**
Carbon tetrachloride	ug/L	BDL	BDL	BDL
Chloroethane	ug/L	BDL	1.6	BDL
Chloromethane	ug/L	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	14	10	260
1,2-Dichloroethane	ug/L	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	0.26	3.4
t-1,2-Dichloroethene	ug/L	BDL	0.78	3.9
c-1,2-Dichloroethene	ug/L	9.1	9.7	31
Tetrachloroethene	ug/L	6.1	5	14
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL
Trichloroethene	ug/L	7.7	4.6	57
Vinyl Chloride	ug/L	BDL	1.2	7.6

JM-59

	DATE											
Analyte	**units**	**Mar-08**	**Jun-08**	**Apr-10**	**Oct-10**	**Nov-10**	**Jan-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Aug-12**	**Dec-14**
Total VOC's	ug/L	**6**	**30**	**130**	**1560**	**181**	**311**	**497**	**330**	**449**	**14**	**453**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	2.6	4.9	BDL	11.2	9.66	BDL	25
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.44	BDL
1,1-Dichloroethane	ug/L	2.6	4.8	4.1	8.4	100	190	325	242	347	8.02	260
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	0.68	0.32	10	7.6	8.8	6.18	2.82	5.12	BDL	25
t-1,2-Dichloroethene	ug/L	BDL	0.52	BDL	67	BDL	BDL	2.04	1.42	1.46	BDL	4.6
c-1,2-Dichloroethene	ug/L	3.7	17	0.61	940	5.4	10	7.42	5.76	7.76	0.38	42
Tetrachloroethene	ug/L	BDL	2.8	120	BDL	29	24	18.1	9.02	7.78	5.39	7.7
1,1,1-Trichloroethane	ug/L	BDL	1	BDL	4.8	15	13	8.14	2.54	4.96	0.23	33
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	2.7	4.6	530	1.3	BDL	1.98	BDL	0.74	BDL	3.5
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	20	60	128	55.2	65	BDL	52

ELMW2

		Date												
Analyte	**Units**	**Sep-05**	**Nov-05**	**Jan-06**	**Apr-06**	**Dec-07**	**Mar-08**	**Jun-08**	**Oct-08**	**Jan-09**	**May-09**	**Sep-09**	**Jan-10**	**Apr-10**	**Jul-10**
Total VOC's	ug/L	**952**	**1034**	**527**	**1698**	**1735**	**396**	**1440**	**1118**	**2385**	**2023**	**578**	**622**	**1005**	**1256**
Carbon tetrachloride	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L			4.65	13.4	200	18	30	98	70	83	34	BDL	35	BDL
1,2-Dichloroethane	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L			BDL	3.7	BDL	BDL	BDL	BDL	15	6.7	3.8	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L			1.8	3.5	BDL	BDL	BDL	BDL	84	120	22	39	39	46
c-1,2-Dichloroethene	ug/L			39	96.3	94	19	200	800	1500	1300	430	470	670	950
Tetrachloroethene	ug/L			112	451	180	69	210	BDL	34	9.2	3.9	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L			BDL	BDL	61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L			370	1130	1200	290	1000	220	660	490	33	57	220	190
Vinyl Chloride	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	22	14	51	56	41	70

ELMW2

Analyte	**Units**	**Oct-10**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Aug-12**	**Apr-14**	**Sep-14**
Total VOC's	ug/L	**680**	**1133**	**547**	**939**	**121**	**413**	**688**	**41**	**185**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	1.98	3.94	BDL	BDL
1,1-Dichloroethane	ug/L	120	180	47	113	87.7	BDL	17	BDL	9.3
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	322	1.34	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	1.29	3.48	2.5	BDL
t-1,2-Dichloroethene	ug/L	BDL	35	BDL	26.5	1.25	2.09	15.6	0.83	BDL
c-1,2-Dichloroethene	ug/L	400	670	340	695	24	32.4	391	24	72
Tetrachloroethene	ug/L	BDL	BDL	BDL	21.1	2.05	15.6	26.6	1.1	20
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	160	150	110	32.2	4.97	36.3	154	5	76
Vinyl Chloride	ug/L	BDL	98	50	51.6	0.86	1.41	74.7	7.8	7.8

PMW-14 (Source Area)		DATE													
Analyte	Units	Jun-05	Jul-05	Nov-05	Feb-06	Apr-06	Oct-06	Dec-06	Jun-07	Sep-07	Nov-07	Dec-07	Mar-08	Jun-08	Oct-08
Total VOC's	ug/L	**20370**	**7200**	**1769**	**1259**	**2573**	**23189**	**9286**	**7594**	**21230**	**16655**	**13608**	**26260**	**30645**	**20910**
Carbon tetrachloride	ug/L	970	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1400	BDL	BDL	BDL	1400
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	46.9	27.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	9600	1200	280	487	478	19300	7310	4380	10000	1200	2000	1300	2500	1600
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	1.2	15.6	8	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	2000	1000	410	268	722	846	535	648	1300	1300	860	2600	3100	170
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	BDL	BDL	5	3.75	5	40.3	61.6	235	330	72	96	440	370	210
Tetrachloroethene	ug/L	1400	1000	240	129	467	477	566	725	1700	3000	1300	2500	4300	440
1,1,1-Trichloroethane	ug/L	6400	4000	810	363	887	2370	731	1500	7900	9600	9300	19000	20000	17000
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	11	2.15	5.1	11.8	23.8	106	BDL	54	BDL	420	270	90
Trichloroflouromethane	ug/L	BDL	BDL	13	6.35	7.2	48.6	9.2	BDL	BDL	29	52	BDL	78	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	27.4	13.8	BDL	BDL	BDL	BDL	BDL	27	BDL

PMW-14 (Source Area)

Analyte	Units	Jan-09	Mar-09	Apr-09	May-09	Jul-09	Sep-09	Nov-09	Jan-10	Apr-10	Jun-10	Jul-10	Oct-10	Jan-11	Apr-11
Total VOC's	ug/L	**8940**	**9460**	**4460**	**7542**	**3532**	**3296**	**5267**	**9410**	**8890**	**17010**	**12206**	**4182**	**3269**	**4202**
Carbon tetrachloride	ug/L	920	1100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	89	78	60	71
Chloromethane	ug/L	BDL	BDL	BDL	9.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18	37	BDL
Chloroform	ug/L	BDL	BDL	BDL	5.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	820	1200	690	1900	1600	1500	2300	4100	3800	6400	4800	2900	2700	3000
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	300	440	420	540	320	330	46	540	440	800	230	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	18	24	BDL	BDL	50	BDL	BDL	180	120	43	18	35
c-1,2-Dichloroethene	ug/L	300	610	410	1100	690	630	1300	2100	2200	6000	3700	680	130	100
Tetrachloroethene	ug/L	540	410	260	350	260	170	690	180	280	190	120	43	33	56
1,1,1-Trichloroethane	ug/L	6000	5600	2600	3500	630	650	620	390	570	740	410	160	91	150
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	8.6	BDL	2.4	3.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	60	100	49	86	32	BDL	78	BDL	BDL	BDL	37	BDL	BDL	BDL
Trichloroflouromethane	ug/L	BDL	BDL	13	19	BDL	2.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	11	180	2100	1600	2700	2700	260	200	790

PMW-14 (Source Area)

Analyte	Units	Jul-11	Oct-11	Jan-12	Apr-12	Aug-12	Oct-13	Apr-14	Sep-14
Total VOC's	ug/L	**4545**	**5330**	**4341**	**5638**	**10947**	**5740**	**25760**	**8339**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	44.6	187	121	241	376	150	700	240
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	3430	3460	3470	4780	4350	2600	9300	2600
1,2-Dichloroethane	ug/L	5	5	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	12.6	32.6	33.4	55.6	BDL	320	1300	270
t-1,2-Dichloroethene	ug/L	30.8	51.4	20.6	15	50.5	37	BDL	200
c-1,2-Dichloroethene	ug/L	22.6	24.6	25.4	31.4	258	940	7800	2800
Tetrachloroethene	ug/L	115	130	86.4	48	174	120	690	180
1,1,1-Trichloroethane	ug/L	106	49	52	70.6	4250	1300	3900	1200
1,1,2-Trichloroethane	ug/L	10.4	10.4	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	BDL	30.5	68	370	79
Trichloroflouromethane	ug/L	BDL	BDL	BDL	BDL	27.5	5.2	BDL	BDL
Vinyl Chloride	ug/L	768	1380	532	396	1430	200	1700	770

PMW-14a (Source Area)

		DATE													
Analyte	**Units**	**Feb-06**	**Apr-06**	**Jun-06**	**Dec-06**	**Jan-07**	**Mar-07**	**Oct-08**	**Mar-09**	**Apr-09**	**Jun-10**	**Jul-10**	**Oct-10**	**Jan-11**	**Apr-11**
Total VOC's	ug/L	**1778**	**2091**	**80670**	**158062**	**36610**	**2811**	**17493**	**16371**	**8897**	**10110**	**7960**	**6930**	**10376**	**5555**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	840	960	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	1.45	BDL	145	163	BDL	2.8	BDL	BDL	BDL	230	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	370	402	23300	31000	4700	444	1900	3800	1700	2700	2600	2900	4600	3300
1,2-Dichloroethane	ug/L	BDL	3.2	275	BDL	BDL	7.2	BDL	34	25	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	185	229	4640	10600	7760	348	3700	3900	3300	3200	2000	1200	1600	740
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	15.3	BDL	BDL	BDL	11	14	BDL	30	BDL	26	BDL
c-1,2-Dichloroethene	ug/L	20.5	30.5	BDL	71.8	140	7.2	140	250	250	BDL	410	870	1500	550
Tetrachloroethene	ug/L	177	268	2100	3620	5160	764	1800	2100	1500	3100	2300	1400	1800	710
1,1,1-Trichloroethane	ug/L	1010	1150	49300	110000	18500	1210	8700	5200	1900	BDL	BDL	BDL	BDL	48
1,1,2-Trichloroethane	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	5.55	8.2	BDL	104	BDL	8.7	53	65	63	BDL	120	110	140	67
Trichloroflouromethane	ug/L	8.35	BDL	910	2450	350	19	360	26	140	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	37.9	BDL	BDL	BDL	16	5.1	880	500	450	710	140

PMW-14a (Source Area)

Analyte	**Units**	**Jul-11**	**Oct-11**	**Aug-12**	**Oct-13**	**Sep-14**
Total VOC's	ug/L	**4522**	**3076**	**1025**	**923**	**359**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	12.7	20.2	49	23
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	3320	1280	285	530	240
1,2-Dichloroethane	ug/L	7.2	70.9	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	403	210	13.1	30	3.5
t-1,2-Dichloroethene	ug/L	6.4	6.4	BDL	5.9	BDL
c-1,2-Dichloroethene	ug/L	336	192	13.8	120	8.7
Tetrachloroethene	ug/L	309	299	67.2	20	10
1,1,1-Trichloroethane	ug/L	82.2	914	613	83	74
1,1,2-Trichloroethane	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	33.2	31.6	6.2	11	BDL
Trichloroflouromethane	ug/L	BDL	14.9	6.5	BDL	BDL
Vinyl Chloride	ug/L	25.4	44.1	BDL	74	BDL

ELMW-2

		Date													
Analyte	**Units**	**Sep-05**	**Nov-05**	**Jan-06**	**Apr-06**	**Dec-07**	**Mar-08**	**Jun-08**	**Oct-08**	**Jan-09**	**May-09**	**Sep-09**	**Jan-10**	**Apr-10**	**Jul-10**
Total VOC's	ug/L	**952**	**1034**	**527**	**1698**	**1735**	**396**	**1440**	**1118**	**2385**	**2023**	**578**	**622**	**1005**	**1256**
Carbon tetrachloride	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L			4.65	13.4	200	18	30	98	70	83	34	BDL	35	BDL
1,2-Dichloroethane	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L			BDL	3.7	BDL	BDL	BDL	BDL	15	6.7	3.8	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L			1.8	3.5	BDL	BDL	BDL	BDL	84	120	22	39	39	46
c-1,2-Dichloroethene	ug/L			39	96.3	94	19	200	800	1500	1300	430	470	670	950
Tetrachloroethene	ug/L			112	451	180	69	210	BDL	34	9.2	3.9	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L					61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L			370	1130	1200	290	1000	220	660	490	33	57	220	190
Vinyl Chloride	ug/L			BDL	BDL	BDL	BDL	BDL	BDL	22	14	51	56	41	70

ELMW-2

Analyte	**Units**	**Oct-10**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Aug-12**	**Apr-14**	**Aug-14**
Total VOC's	ug/L	**680**	**1133**	**547**	**939**	**121**	**413**	**688**	**41**	**191**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	1.98	3.94	BDL	BDL
1,1-Dichloroethane	ug/L	120	180	47	113	87.7	BDL	17	BDL	9.3
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	322	1.34	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	1.29	3.48	2.5	BDL
t-1,2-Dichloroethene	ug/L	BDL	35	BDL	26.5	1.25	2.09	15.6	0.83	5.4
c-1,2-Dichloroethene	ug/L	400	670	340	695	24	32.4	391	24	72
Tetrachloroethene	ug/L	BDL	BDL	BDL	21.1	2.05	15.6	26.6	1.1	20
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	160	150	110	32.2	4.97	36.3	154	5	76
Vinyl Chloride	ug/L	BDL	98	50	51.6	0.86	1.41	74.7	7.8	7.8

JM-66 (Source Area)

		Date													
Analyte	**Units**	**Mar-10**	**Apr-10**	**Jun-10**	**Jul-10**	**Oct-10**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Apr-12**	**Aug-12**	**Nov-12**	**Oct-13**
Total VOC's	ug/L	**6432**	**9659**	**10815**	**10682**	**7023**	**8820**	**10560**	**13638**	**16198**	**16606**	**10841**	**15584**	**9484**	**4639**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	53	BDL	BDL	BDL	BDL	BDL	BDL	31	210
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	36	BDL	BDL	BDL	BDL	BDL	63.5	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	2200	2200	1800	1800	1000	1200	2600	2740	2280	3300	1520	1490	1000	1300
1,1-Dichloroethane	ug/L	2600	3500	3200	2900	2500	3900	4300	5830	4780	6310	3450	3160	1900	1100
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	371	BDL	BDL	330	BDL
1,1-Dichloroethene	ug/L	1000	500	560	540	160	180	560	445	496	843	362	832	550	240
Methylene Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethene	ug/L	570	600	650	670	310	320	380	429	755	482	293	872	620	340
t-1,2-Dichloroethene	ug/L	62	59	69	72	53	67	120	132	121	150	75.5	BDL	53	49
1,1,1-Trichloroethane	ug/L	BDL	2800	4500	4700	3000	3100	2600	4040	7680	5150	5140	9230	5000	1400
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22	22	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	97	100	120	160	49	60	85	62.5	98	89.5	36.5	94.5	140	66
Trichlorofluoromethane	ug/L	46	63	59	41	27	BDL	87	26.5	bdl	47.5	26	60.5	BDL	99
Vinyl Chloride	ug/L	BDL	BDL	BDL	66	30	36	60	BDL	65.5	183	61	BDL	BDL	BDL

JM-66 (Source Area)

		Date	
Analyte	**Units**	**Apr-14**	**Sep-14**
Total VOC's	ug/L	**6009**	**5475**
Carbon tetrachloride	ug/L	BDL	BDL
Chloroethane	ug/L	200	96
Chloroform	ug/L	BDL	BDL
Chloromethane	ug/L	BDL	BDL
c-1,2-Dichloroethene	ug/L	2200	2100
1,1-Dichloroethane	ug/L	1900	1400
1,2-Dichloroethane	ug/L	BDL	1
1,1-Dichloroethene	ug/L	230	190
Methylene Chloride	ug/L	58	58
Tetrachloroethene	ug/L	250	250
t-1,2-Dichloroethene	ug/L	71	180
1,1,1-Trichloroethane	ug/L	1100	1200
1,1,2-Trichloroethane	ug/L	BDL	BDL
Trichloroethene	ug/L	79	68
Trichlorofluoromethane	ug/L	BDL	BDL
Vinyl Chloride	ug/L	220	500

JM-51 (upgradient location in source area)

		Date													
Analyte	**units**	**Apr-07**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**	**Oct-08**	**Jan-09**	**Mar-09**	**May-09**	**Apr-10**	**Jul-10**	**Oct-10**	**Nov-10**	**Jan-11**
Total VOC's	ug/L	**7**	**3337**	**4591**	**2148**	**2690**	**540**	**738**	**494**	**654**	**191**	**290**	**2072**	**1074**	**771**
Bromomethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	36	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	54	BDL	180	150	180	BDL	11	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10	BDL	5.5	BDL	7.1	BDL
Chloroform	ug/L	BDL	9.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	7.1	460	460	190	310	350	260	270	340	150	230	840	830	650
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	0.3	740	420	260	260	24	23	1.8	BDL	BDL	BDL	770	10	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	21	10	12	BDL	3.1	3.1	1.4	BDL	BDL	19	BDL	BDL
c-1,2-Dichloroethene	ug/L	BDL	460	940	370	500	22	21	5.6	9.2	BDL	BDL	400	39	22
Tetrachloroethene	ug/L	BDL	17	540	460	780	25	37	13	6	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	1600	2000	770	680	29	BDL	22	27	BDL	43	43	150	80
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	24	190	82	85	8	14	BDL	1.1	BDL	BDL	BDL	BDL	BDL
Trichlorofluoromethane	ug/L	BDL	26	20	6.1	9.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	82	200	28	43	41	BDL	BDL	38	19

JM-51 (upgradient location in source area)

		Date								
Analyte	**units**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Apr-12**	**Aug-12**	**Oct-13**	**Apr-14**	**Sep-14**
Total VOC's	ug/L	**657**	**605**	**726**	**674**	**413**	**263**	**239**	**159**	**276**
Bromomethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	4.2	BDL	2	BDL	BDL	BDL	11
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	560	519	588	611	358	214	150	96	150
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	4.3	4.08	4.24	8.2	4.8	7.5
t-1,2-Dichloroethene	ug/L	BDL	BDL	2.72	1.5	1.26	0.9	3	2.2	4.7
c-1,2-Dichloroethene	ug/L	BDL	2.75	4.32	6.1	7.26	5.24	23	25	48
Tetrachloroethene	ug/L	BDL	19.7	5.92	3.15	1.98	4.7	8.8	5.9	13
1,1,1-Trichloroethane	ug/L	83	49.8	44.3	25.1	24.3	27.9	38	15	18
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	BDL	0.76	0.98	2.2	2.9	2.9
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	14	13.8	76.4	23.2	13.6	4.68	5.4	7.6	21

JM-50

	Date										
Analyte	**Apr-07**	**Jun-07**	**Mar-08**	**Jun-08**	**Sep-09**	**Apr-10**	**Jul-10**	**Oct-10**	**Apr-11**	**Oct-11**	**Apr-14**
Total VOC's	**360**	**9086**	**363**	**929**	**772**	**551**	**954**	**958**	**606**	**986**	**127**
Carbon tetrachloride	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	346	BDL	BDL	3.4	BDL	11	20	13	BDL	16.5	12
1,1-Dichloroethane	10.3	2200	80	230	250	150	200	220	120	163	28
1,2-Dichloroethane	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	3.7	588	17	54	47	31	56	50	36	32.9	1.1
t-1,2-Dichloroethene	BDL	106	4.5	13	BDL	9.1	18	14	9.5	9.82	4.6
c-1,2-Dichloroethene	BDL	5480	260	600	450	320	650	650	400	672	72
Tetrachloroethene	BDL	BDL	BDL	3.3	BDL	BDL	3.4	BDL	BDL	2.09	BDL
1,1,1-Trichloroethane	BDL	530	1.5	23	25	25	BDL	BDL	BDL	0.49	BDL
1,1,2-Trichloroethane	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	BDL	BDL	BDL	1	BDL	4.8	6.1	6.2	4.4	5.25	0.85
Trichlorofluoromethane	BDL	182	BDL	0.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	BDL	BDL	BDL	0.39	BDL	BDL	BDL	4.6	36	83.9	8.9

JM-33 (1) **Date**

Analyte	Units	Feb-06	Apr-06	Jun-06	Jun-06	Sep-06	Oct-06	Dec-06	Jan-07	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08
Total VOC's	ug/L	**49089**	**35208**	**42454**	**49543**	**47377**	**89342**	**58047**	**61420**	**39830**	**16589**	**26900**	**7732**	**3270**	**3300**
Bromomethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chlroromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	29	BDL	BDL	40	22	BDL	21	BDL	BDL	BDL	40	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	15400	10300	13400	15700	11400	41400	20400	15200	20400	5700	14000	4700	1600	1200
1,2-Dichloroethane	ug/L	96	67	92	97	BDL	138	91	BDL	BDL	28.5	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	10800	6270	6150	7340	11500	15100	12600	13300	5580	3120	3900	910	470	440
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	25	BDL	BDL	24	BDL	BDL	10.5	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	266	214	255	292	BDL	755	566	560	690	1070	3400	720	450	590
Tetrachloroethene	ug/L	6400	10700	16900	17300	6810	5870	6520	6710	5850	2290	2000	490	380	620
1,1,1-Trichloroethane	ug/L	15400	7260	4560	7680	16900	24700	16900	24300	6630	3730	2800	640	280	340
1,1,2-Trichloroethane	ug/L	37	BDL	BDL	BDL	46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	92	247	467	423	BDL	209	191	330	245	264	570	230	90	110
Trichlorofluoromethane	ug/L	569	150	630	646	699	1170	734	1020	435	376	190	42	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

JM-33 (2) **Date**

Analyte	Units	Oct-08	Nov-08	Jan-09	Mar-09	Apr-09	May-09	Jul-09	Sep-09	Nov-09	Jan-10	Apr-10	Jun-10	Jul-10	Oct-10
Total VOC's	ug/L	**4344**	**4040**	**1035**	**1115**	**1773**	**4515**	**1546**	**1261**	**2030**	**2273**	**1909**	**1508**	**662**	**548**
Bromomethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	ug/L	BDL	BDL	38	44	BDL	BDL	BDL	63	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	18	91	55	120	55	BDL	BDL	BDL	BDL	BDL
Chlroromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	130	48	BDL	BDL	49	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	26	BDL	BDL
1,1-Dichloroethane	ug/L	1500	1200	540	560	850	2000	1000	590	1300	1600	1200	1000	340	250
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	1.9	4.2	3.4	4	7.2	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	820	520	29	17	40	240	12	8.1	34	72	67	BDL	15	20
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	11	15	20	11	9	14	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	1800	1700	98	110	440	1600	140	100	200	190	180	53	47	38
Tetrachloroethene	ug/L	170	150	100	190	180	230	110	91	190	260	290	150	200	180
1,1,1-Trichloroethane	ug/L	BDL	470	230	170	200	280	200	120	140	120	140	230	50	50
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	2.2	BDL	BDL	6.9	6.4	BDL	BDL	BDL	BDL	BDL
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.2	3.5	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	54	BDL	BDL	13	20	40	9.7	4.9	BDL	31	32	BDL	9.7	9.8
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	5.2	10	4.6	11	6.6	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	0.8	BDL	BDL	BDL	10	BDL	BDL	BDL	BDL	BDL

JM-33 (3) **Date**

Analyte	Units	Jan-11	Apr-11	Jul-11	Oct-11	Jan-12	Apr-12	Aug-12	Oct-13	Apr-14	Sep-14
Total VOC's	ug/L	**1713**	**564**	**803**	**1099**	**1003**	**1441**	**1499**	**891**	**1073**	**864**
Bromomethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	110	BDL	6.7	16.2	16.8	20.9	34.9	31	BDL	9.7
Chlroromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	1200	300	595	533	585	854	985	420	580	430
1,2-Dichloroethane	ug/L	BDL	BDL	2.15	2.15	BDL	4	5.9	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	95	37	31	86.7	77.4	101	BDL	52	64	36
t-1,2-Dichloroethene	ug/L	BDL	BDL	3.65	3.4	2.5	3.4	4.4	5	5.9	11
c-1,2-Dichloroethene	ug/L	170	67	79.4	125	171	214	241	110	160	150
Tetrachloroethene	ug/L	97	140	63.3	260	104	141	188	220	200	170
1,1,1-Trichloroethane	ug/L	8.5	12	15.1	51.8	20.3	75.2	BDL	37	25	22
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	23	7.5	5.25	13.3	12.5	16.8	22.9	16	16	13
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	9.2	BDL	BDL	7.65	13.4	10.7	16.4	BDL	22	22

JM-34

		Date													
Analyte	**Units**	**Feb-06**	**Apr-06**	**Jun-06**	**Jun-06**	**Sep-06**	**Oct-06**	**Dec-06**	**Jan-07**	**Mar-07**	**Jun-07**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**
Total VOC's	ug/L	**10850**	**10432**	**11822**	**8545**	**6646**	**13106**	**11200**	**5855**	**7987**	**10480**	**7336**	**4770**	**5457**	**4447**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	12	BDL	BDL	BDL	BDL	BDL	BDL	36	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	6880	6310	7440	5520	4210	8190	7060	3610	4980	6910	4900	3400	2800	3000
1,2-Dichloroethane	ug/L	48.5	33.5	41.5	26	BDL	35.5	30	BDL	38.5	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	2400	2350	2720	1580	1640	3050	2570	1520	1810	2140	1300	830	1600	770
t-1,2-Dichloroethene	ug/L	51	50	60	46.5	BDL	75	61	36	182	50	BDL	BDL	35	BDL
c-1,2-Dichloroethene	ug/L	1470	1480	1560	1170	796	1730	1440	649	976	1380	1100	510	990	600
Tetrachloroethene	ug/L	BDL	158	BDL	118	BDL	25	BDL	40	BDL	BDL	BDL	BDL	32	36
1,1,1-Trichloroethane	ug/L	BDL	50	BDL	72.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	30	BDL	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	38.5	BDL	BDL	BDL	BDL	BDL	BDL	41

JM-34

		Date													
Analyte	**Units**	**Oct-08**	**Apr-09**	**Jan-10**	**Apr-10**	**Jul-10**	**Oct-10**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Apr-12**	**Aug-12**	**Nov-12**
Total VOC's	ug/L	**7150**	**2826**	**3180**	**3900**	**3750**	**4343**	**10194**	**3490**	**6235**	**1740**	**3906**	**747**	**289**	**40**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	6	BDL	BDL	BDL	73	90	BDL	BDL	81.2	183	94.3	123	2.4
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	5100	1900	2200	2700	2700	3300	6800	2800	5080	1330	2980	466	38.5	29
1,2-Dichloroethane	ug/L	BDL	4	BDL	BDL	BDL	BDL	BDL	BDL	30	30	16.5	5.7	BDL	BDL
1,1-Dichloroethene	ug/L	1300	520	320	390	370	340	1300	270	369	95.1	288	49.2	7.31	3.6
t-1,2-Dichloroethene	ug/L	BDL	14	BDL	BDL	BDL	BDL	34	BDL	21.5	5.3	12.5	3.35	1.55	0.27
c-1,2-Dichloroethene	ug/L	750	340	150	190	250	340	1300	350	490	135	252	102	3.93	3.2
Tetrachloroethene	ug/L	BDL	16	BDL	BDL	BDL	BDL	BDL	BDL	188	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23	10.7	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	4.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	2.8	510	620	430	290	670	70	33.5	52.6	174	26.6	115	2

JM-34

		Date		
Analyte	**Units**	**Oct-13**	**Apr-14**	**Sep-14**
Total VOC's	ug/L	**2255**	**2159**	**1243**
Carbon tetrachloride	ug/L	BDL	BDL	BDL
Chloroethane	ug/L	260	400	270
Chloroform	ug/L	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	1400	1300	660
1,2-Dichloroethane	ug/L	6.6	5.1	BDL
1,1-Dichloroethene	ug/L	230	120	66
t-1,2-Dichloroethene	ug/L	17	9.7	9
c-1,2-Dichloroethene	ug/L	150	84	68
Tetrachloroethene	ug/L	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	0.78	BDL	BDL
Trichloroethene	ug/L	0.43	BDL	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	BDL
Vinyl Chloride	ug/L	190	240	170

JM-35 (1)

		Date													
Analyte	**Units**	**Feb-06**	**Apr-06**	**Jun-06**	**Jun-06**	**Oct-06**	**Dec-06**	**Jan-07**	**Mar-07**	**Jun-07**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**	**Oct-08**
Total VOC's	ug/L	**10504**	**18142**	**15549**	**17551**	**21132**	**16043**	**15984**	**14369**	**16307**	**6880**	**8100**	**3910**	**9275**	**10160**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	7240	11800	9620	11300	13800	10600	10300	9400	10700	4600	5600	2600	6200	7200
1,2-Dichloroethane	ug/L	76	100	92.5	102	116	89	BDL	109	113	BDL	BDL	12	BDL	BDL
1,1-Dichloroethene	ug/L	1740	3520	3350	3350	3840	2840	3570	3040	2890	780	1300	840	1700	2000
t-1,2-Dichloroethene	ug/L	27.5	38.5	28.5	31	BDL	BDL	30	BDL	47	BDL	BDL	11	BDL	BDL
c-1,2-Dichloroethene	ug/L	1420	2560	2280	2540	3260	2480	2030	1820	2510	1500	1200	440	1300	960
Tetrachloroethene	ug/L	BDL	56.5	BDL	116	116	BDL	54	BDL	BDL	BDL	BDL	2.4	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	46	16	90	BDL	33.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.5	BDL	BDL
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.7	BDL	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	162	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	21	BDL	BDL	BDL	BDL	BDL	BDL	47	BDL	BDL	1.5	75	BDL

JM-35 (2)

Analyte	Units	Jan-09	May-09	Jul-09	Sep-09	Nov-09	Jan-10	Apr-10	Jul-10	Oct-10	Jan-11	Jan-11	Apr-11	Jul-11	Oct-11
Total VOC's	ug/L	**9600**	**10977**	**7315**	**3951**	**12345**	**9897**	**8151**	**10142**	**7873**	**5242**	**9424**	**4283**	**8217**	**1674**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	180	58	880	1700	2600	680	1150	52.6
Chloroethane	ug/L	BDL	85	BDL	26	35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	1.4	BDL	BDL	BDL	BDL	29	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	6700	7500	5000	2800	10000	7000	6400	7300	5300	3300	6400	3400	6390	1380
1,2-Dichloroethane	ug/L	BDL	49	23	35	55	BDL	BDL	BDL	BDL	55	BDL	BDL	62.5	BDL
1,1-Dichloroethene	ug/L	1500	1900	1200	810	1200	1700	720	1300	1301	BDL	BDL	BDL	107	62.1
t-1,2-Dichloroethene	ug/L	BDL	24	BDL	28	31	BDL	BDL	BDL	52	BDL	BDL	BDL	18.5	6.6
c-1,2-Dichloroethene	ug/L	1400	1300	920	BDL	750	1100	780	1300	210	62	150	74	175	92.2
Tetrachloroethene	ug/L	BDL	BDL	BDL	7.9	9.4	BDL	BDL	BDL	130	28	74	BDL	194	47.1
1,1,1-Trichloroethane	ug/L	BDL	90	150	180	190	97	71	110	BDL	BDL	BDL	BDL	19	7.5
1,1,2-Trichloroethane	ug/L	BDL	3.6	BDL	5.6	6.4	BDL	BDL	BDL	BDL	68	70	65	76	13.7
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	BDL	13	16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	6	BDL	BDL	BDL	74	BDL	BDL	BDL	BDL	BDL	5.7
Trichlorofluoromethane	ug/L	BDL	16	22	BDL	29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	130	64	25	6.5
Vinyl Chloride	ug/L	BDL	9.5	BDL	13	22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

JM-35 (3)

Analyte	Units	Jan-12	Apr-12	Aug-12	Oct-13	Apr-14	Sep-14
Total VOC's	ug/L	**3409**	**2479**	**11**	**945**	**539**	**227**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	98.2	121	BDL	2.3	BDL	BDL
Chloroethane	ug/L	41.7	16.9	BDL	7.3	18	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	2760	1990	10	750	420	180
1,2-Dichloroethane	ug/L	29.6	19.6	BDL	5.8	3.8	BDL
1,1-Dichloroethene	ug/L	176	128	BDL	85	37	17
t-1,2-Dichloroethene	ug/L	9.2	7.7	BDL	4.8	2.3	BDL
c-1,2-Dichloroethene	ug/L	237	125	BDL	78	45	24
Tetrachloroethene	ug/L	7.1	21.6	0.78	7.1	4.5	BDL
1,1,1-Trichloroethane	ug/L	BDL	2.6	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	18.4	21.3	BDL	2.3	0.98	BDL
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	2.7	1.9	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Methylene Chloride	ug/L	31.5	24.8	BDL	BDL	BDL	5.6
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	5.1	BDL

JM-36		Data							
Analyte	**Units**	**Feb-06**	**Apr-06**	**Jun-06**	**Jun-08**	**Jan-11**	**Apr-11**	**Oct-11**	dry
Total VOC's	ug/L	**291**	**309**	**378**	**126**	**468**	**222**	**331**	
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
1,1-Dichloroethane	ug/L	1.95	2.6	9.9	5.7	BDL	BDL	BDL	
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
1,1-Dichloroethene	ug/L	2.55	BDL	6.8	1.6	BDL	BDL	2.6	
t-1,2-Dichloroethene	ug/L	2.05	1.8	1.7	3.3	16	BDL	6.02	
c-1,2-Dichloroethene	ug/L	28.4	38.2	74.1	43	280	160	221	
Tetrachloroethene	ug/L	81.5	94	70.8	31	BDL	BDL	2.08	
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
Trichloroethene	ug/L	175	172	215	41	110	31	99	
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	
Vinyl Chloride	ug/L	BDL	BDL	BDL	0.22	62	31	BDL	

JM-37

Analyte	Units	Feb-06	Apr-06	Jun-06	Sep-07	Jan-09	May-09	Sep-09	Nov-09	Jan-10	Apr-10	Jul-10	Oct-10	Jan-11	Apr-11
Total VOC's	ug/L	**538**	**532**	**1212**	**2056**	**2046**	**2588**	**895**	**1763**	**1054**	**1027**	**2152**	**1867**	**3343**	**2156**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	9.3	BDL	BDL	29	26	16	21	38	15	19	12
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	200	197	292	590	560	910	300	700	460	530	1000	870	1800	1000
1,2-Dichloroethane	ug/L	4.2	6.8	9.8	BDL	15	18	8.2	9	8.1	BDL	14	12	17	14
1,1-Dichloroethene	ug/L	210	184	647	850	840	710	310	650	320	270	330	290	570	390
t-1,2-Dichloroethene	ug/L	2.55	BDL	BDL	BDL	BDL	BDL	2.7	3.7	BDL	3	BDL	BDL	13	BDL
c-1,2-Dichloroethene	ug/L	114	132	252	600	540	560	170	350	210	170	310	350	480	420
Tetrachloroethene	ug/L	2.9	5	BDL	BDL	3.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2	BDL
Trichloroethene	ug/L	4.45	4	4.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.44	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.7	BDL
Vinyl Chloride	ug/L	BDL	2.9	7.3	6.3	88	390	75	24	40	33	460	330	440	320

JM-37

Analyte	Units	Jul-11	Oct-11	Jan-12	Apr-12	Aug-12	Nov-12	Oct-13	Apr-14	Sep-14
Total VOC's	ug/L	**3675**	**3183**	**3630**	**2979**	**10**	**410**	**810**	**536**	**452**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	3.08	34.1	29	BDL	1.1	4.9	BDL	1.5
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	1680	1410	1470	1310	6.07	270	540	330	270
1,2-Dichloroethane	ug/L	21	17.9	183.7	17.5	BDL	3.3	5	4	3.2
1,1-Dichloroethene	ug/L	661	630	730	690	1.68	54	110	80	67
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	2	BDL	1.4	2.8	2.2	4
c-1,2-Dichloroethene	ug/L	624	613	727	608	1.83	51	85	70	65
Tetrachloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	0.44	1	1.9	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene Chloride	ug/L	BDL	BDL	BDL	2.6	BDL	BDL	2.2	BDL	BDL
Vinyl Chloride	ug/L	689	509	485	320	BDL	29	59	48	41

PMW-13

		DATE													
Analyte	**Units**	**Jun-05**	**Jul-05**	**Nov-05**	**Jan-06**	**Apr-06**	**Jun-06**	**Oct-06**	**Jan-07**	**Mar-07**	**Jun-07**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**
Total VOC's	ug/L	**4660**	**7480**	**8074**	**7248**	**6811**	**4979**	**4633**	**5270**	**5478**	**6645**	**2565**	**1408**	**1483**	**1884**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	BDL	24	21	29.5	38	86.5	62.5	91	146	190	38	50	80
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.1	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	5	BDL	BDL	BDL	BDL	BDL	BDL	12.5	15	BDL	30	35
c-1,2-Dichloroethene	ug/L	140	BDL	170	154	146	209	436	249	518	790	800	400	640	730
Tetrachloroethene	ug/L	4200	7100	7500	6680	6300	4270	3500	4290	4160	4830	1100	580	310	400
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	320	380	370	393	335	462	610	668	709	866	460	390	430	590
Vinyl Chloride	ug/L	BDL	BDL	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20	49

PMW-13

		Date													
Analyte	**Units**	**Oct-08**	**Apr-09**	**May-09**	**Jul-09**	**Sep-09**	**Jan-10**	**Apr-10**	**Jul-10**	**Oct-10**	**Jan-11**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**
Total VOC's	ug/L	**1690**	**328**	**398**	**47**	**63**	**633**	**337**	**726**	**679**	**1505**	**988**	**4415**	**1012**	**4177**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	5.2	BDL	BDL	BDL	BDL	BDL	3.8	6.9	2.9	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	200	190	360	0.85	4.8	180	87	210	270	700	190	2320	312	2170
1,2-Dichloroethane	ug/L	BDL	1.1	2.3	BDL	BDL	BDL	BDL	BDL	BDL	3.7	BDL	11.6	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.9	7.8	2.38	BDL
t-1,2-Dichloroethene	ug/L	BDL	6.2	1.4	2.5	3.1	6.7	4.5	5.7	3.9	4.2	11	10.2	6.12	10.4
c-1,2-Dichloroethene	ug/L	830	70	16	33	46	230	130	230	200	410	340	1290	398	1340
Tetrachloroethene	ug/L	190	18	3.8	5.3	4.2	27	19	32	27	36	140	213	45	89.8
1,1,2-Trichloroethane	ug/L	BDL	BDL	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	470	41	4.9	2.3	2.8	180	89	240	170	340	270	562	240	556
Vinyl Chloride	ug/L	BDL	1.7	BDL	2.8	2.2	9.4	7.7	8	4.3	4.1	29	BDL	8.9	10.4

PMW-13

		Date				
Analyte	**Units**	**Apr-12**	**Aug-12**	**Nov-12**	**Oct-13**	**Apr-14**
Total VOC's	ug/L	**4831**	**2229**	**3095**	**132**	**123**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	34	8.24	22	2.8	10
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	2590	462	1100	35	14
1,2-Dichloroethane	ug/L	9.8	682	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	14	0.57	0.74
t-1,2-Dichloroethene	ug/L	15.6	18.2	29	3.3	3.1
c-1,2-Dichloroethene	ug/L	1370	507	1000	46	48
Tetrachloroethene	ug/L	154	88.1	BDL	4.6	5.2
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	620	408	880	28	36
Vinyl Chloride	ug/L	37.9	55.8	50	12	6

JM-38

		Date												
Analyte	**Units**	**Feb-06**	**Apr-06**	**Jan-07**	**Mar-07**	**Jun-07**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**	**Apr-10**	**Jul-10**	**Oct-10**	**Jan-11**	**Jan-12**
Total VOC's	ug/L	**20**	**35**	**38**	**39**	**56**	**41**	**46**	**24**	**118**	**84**	**300**	**239**	**321**	**845**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.82	BDL	BDL	2.98
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	0.2	0.4	1.1	BDL	BDL	1.6	BDL	BDL	4.1	7	32	33	55	239
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.2	2.76
t-1,2-Dichloroethene	ug/L	0.73	0.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.6	1.44
c-1,2-Dichloroethene	ug/L	7.16	11.8	8.9	9.9	18.1	18	15	8.5	28	21	84	67	90	189
Tetrachloroethene	ug/L	2.6	5.6	5.6	6.6	16	8.3	12	6.8	39	5.8	23	19	13	14.6
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	9.32	16.1	22	22	21.4	13	19	9	47	50	160	120	160	395
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

JM-38

		Date					
Analyte	**Units**	**Apr-12**	**Aug-12**	**Nov-12**	**Oct-13**	**Apr-14**	**Aug-14**
Total VOC's	ug/L	**536**	**112**	**87**	**347**	**257**	**121**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	2.96	BDL	BDL	BDL	BDL	BDL
Chloroform	ug/L	BDL	1.07	3.9	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	198	43	14	91	57	39
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	1.3	0.37	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	1.1	BDL
t-1,2-Dichloroethene	ug/L	2.08	0.35	0.82	4.9	4.6	BDL
c-1,2-Dichloroethene	ug/L	BDL	36.1	28	99	100	40
Tetrachloroethene	ug/L	5.48	BDL	4.3	0.68	0.44	5.3
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	325	31.4	35	150	92	37
Vinyl Chloride	ug/L	2.12	BDL	0.88	BDL	1.5	BDL

JM-39

		Date			
		Feb-06	**Apr-06**	**Oct-10**	**Jan-11**
Total VOC's	ug/L	**391**	**566**	**183**	**210**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	0.62
Chloroform	ug/L	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	4	8.2	14	20
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	0.94
1,1-Dichloroethene	ug/L	6.45	5	15	20
t-1,2-Dichloroethene	ug/L	1.5	BDL	BDL	2.3
c-1,2-Dichloroethene	ug/L	30.1	43.6	140	150
Tetrachloroethene	ug/L	294	433	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	54.8	76.2	8.6	3
Methylene Chloride	ug/L	BDL	BDL	BDL	0.38
Vinyl Chloride	ug/L	BDL	BDL	4.9	13

JM-52

		Date											
Analyte	**units**	**Dec-07**	**Mar-08**	**Jun-08**	**Jan-09**	**May-09**	**Sep-09**	**Oct-10**	**Apr-11**	**Jul-11**	**Oct-11**	**Jan-12**	**Aug-12**
Total VOC's	ug/L	**488**	**245**	**473**	**824**	**788**	**82**	**725**	**919**	**1407**	**987**	**739**	**17**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	4.2	8.2	3.7	BDL	BDL	BDL	4.1	3.3	BDL	4.9	5.28	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	230	100	210	360	380	38	330	370	624	447	316	10.2
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	2.2	BDL	2	2.9	4.65	BDL	2.46	BDL
1,1-Dichloroethene	ug/L	160	91	170	300	280	44	250	350	457	307	239	3.62
t-1,2-Dichloroethene	ug/L	4	1.6	3.2	4.4	4.6	BDL	5.9	7	9.35	6.35	5.92	BDL
c-1,2-Dichloroethene	ug/L	86	44	84	160	120	BDL	130	180	312	222	167	2.87
Tetrachloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.38	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.8	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	0.77	BDL	BDL	BDL	0.43	BDL	0.46	0.6	BDL	BDL	BDL	0.61
Vinyl Chloride	ug/L	2.7	BDL	2.4	BDL	1.2	BDL	2.1	2.9	BDL	BDL	2.84	BDL

JM-53

		Date										
Analyte	**units**	**Mar-08**	**Jun-08**	**Jan-10**	**Apr-10**	**Oct-10**	**Nov-10**	**Jan-11**	**Apr-11**	**Oct-11**	**Jan-12**	**Aug-12**
Total VOC's	ug/L	**82**	**425**	**161**	**54**	**782**	**1084**	**1114**	**1517**	**907**	**2078**	**354**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	2.1	0.71	4.6	4.1	5	4.3	2.34	6.9	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	35	170	74	24	340	450	450	580	364	819	174
1,2-Dichloroethane	ug/L	BDL	2.4	0.51	BDL	4	5.1	7	7.8	7.8	10.3	1.69
1,1-Dichloroethene	ug/L	23	120	51	15	180	270	260	430	164	573	88.9
t-1,2-Dichloroethene	ug/L	BDL	1.8	1.4	0.32	3	4.9	2.3	4.8	1.52	3	0.99
c-1,2-Dichloroethene	ug/L	24	130	32	14	250	350	390	490	367	666	88.3
Tetrachloroethene	ug/L	BDL	1.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	0.49	BDL	BDL	BDL	1.3	BDL	1.4	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	1.2	0.56	BDL	2.7	3.5	3.2	6.4	1.4	5.34	BDL

Wells in Southeast corner of Allstar Property

JM-61 **Date**

Analyte	Units	Aug-09	Jan-10	Apr-10	Jun-10	Jul-10	Oct-10	Jan-11	Jan-11	Apr-11	Jul-11	Oct-11	Jan-12	Apr-12	Aug-12
Total VOC's	ug/L	**106200**	**59696**	**29600**	**88220**	**53280**	**43020**	**106710**	**191500**	**70940**	**87200**	**20486**	**37978**	**16620**	**19258**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	4000	2400	BDL	3300	2800	2600	2800	4800	1600	1160	705	1200	690	470
Chloroform	ug/L	120	49	BDL	390	BDL	BDL	BDL	310	1500	1980	635	886	330	53
Chloromethane	ug/L	BDL	1100	BDL	1000	880	BDL	900	6200	4800	9090	4670	5130	2440	315
c-1,2-Dichloroethene	ug/L	1400	210	24000	BDL	290	520	1200	550	BDL	190	190	BDL	BDL	198
1,1-Dichloroethane	ug/L	49000	29000	BDL	37000	25000	24000	51000	86000	35000	44200	10400	22800	9820	10600
1,2-Dichloroethane	ug/L	850	350	BDL	BDL	410	BDL	490	850	540	895	215	BDL	214	100
1,1-Dichloroethene	ug/L	6200	40	BDL	BDL	610	1900	4900	BDL	BDL	BDL	BDL	BDL	BDL	358
Methylene Chloride	ug/L	140	87	BDL	BDL	BDL	BDL	BDL	1500	1000	705	696	746	303	56
Tetrachloroethene	ug/L	9100	840	BDL	1100	1100	960	3000	13000	BDL	2580	115	280	72.9	1010
t-1,2-Dichloroethene	ug/L	BDL	33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	31000	24000	BDL	44000	21000	12000	39000	69000	24000	24400	2440	6140	2400	5460
1,1,2-Trichloroethane	ug/L	320	350	BDL	560	470	BDL	480	1400	1200	915	277	444	239	86
Trichloroethene	ug/L	570	95	BDL	BDL	BDL	BDL	550	490	BDL	185	BDL	BDL	BDL	73
Trichlorofluoromethane	ug/L	2500	1100	BDL	870	720	530	1800	7400	1300	900	143	352	111	479
Vinyl Chloride	ug/L	1000	42	5600	BDL	BDL	510	590	BDL	BDL	BDL	BDL	BDL	BDL	BDL

JM-61 **Date**

Analyte	Units	Nov-12	Oct-13	Sep-14
Total VOC's	ug/L	**53124**	**24362**	**137594**
Carbon tetrachloride	ug/L	BDL	BDL	BDL
Chloroethane	ug/L	2000	1100	2600
Chloroform	ug/L	230	BDL	110
Chloromethane	ug/L	830	BDL	220
c-1,2-Dichloroethene	ug/L	250	67	BDL
1,1-Dichloroethane	ug/L	33000	8100	32000
1,2-Dichloroethane	ug/L	300	BDL	300
1,1-Dichloroethene	ug/L	1200	1600	9100
Methylene Chloride	ug/L	160	BDL	94
Tetrachloroethene	ug/L	1400	1000	3900
t-1,2-Dichloroethene	ug/L	24	BDL	BDL
1,1,1-Trichloroethane	ug/L	12000	12000	84000
1,1,2-Trichloroethane	ug/L	380	42	170
Trichloroethene	ug/L	160	63	300
Trichlorofluoromethane	ug/L	1000	390	3000
Vinyl Chloride	ug/L	190	BDL	1800

JM-62

		Date					
Analyte	**Units**	**Aug-09**	**Jan-10**	**Apr-10**	**Oct-10**	**Aug-12**	**Sep-14**
Total VOC's	ug/L	**118**	**37**	**27**	**356**	**1**	**2**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	4.8	9.3	6.1	187	BDL	BDL
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	2.2	BDL	BDL	3.42	BDL	BDL
1,1-Dichloroethane	ug/L	21	26	20	161	0.34	2.4
1,2-Dichloroethane	ug/L	0.48	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	14	BDL	0.31	3.1	BDL	BDL
Methylene Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethene	ug/L	26	BDL	BDL	BDL	0.74	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	0.9	BDL	BDL
1,1,1-Trichloroethane	ug/L	50	1.2	0.66	0.66	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	1.7	BDL	BDL	0.96	BDL	BDL
Trichlorofluoromethane	ug/L	3.6	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	3.6	BDL	BDL	14	BDL	BDL

JM-43

	Feb-06	
Total VOC's	**40**	ug/L
Vinyl Chloride	3.01	ug/L
Chloroethane	35.3	ug/L
1,1-Dichloroethene	1.41	ug/L
t-1,2-Dichloroethene	BDL	ug/L
1,1-Dichloroethane	BDL	ug/L
c-1,2-Dichloroethene	BDL	ug/L
1,1,1-Trichloroethane	BDL	ug/L
Carbon tetrachloride	BDL	ug/L
1,2-Dichloroethane	BDL	ug/L
Trichloroethene	BDL	ug/L
Tetrachloroethene	BDL	ug/L

JM-44		Date											
Analyte	**Units**	**Feb-06**	**Sep-07**	**Dec-07**	**Mar-08**	**Jun-08**	**Oct-08**	**Jan-09**	**May-09**	**Jul-09**	**Sep-09**	**Jan-10**	**Oct-11**
Total VOC's	ug/L	**1**	**71**	**234**	**914**	**809**	**530**	**280**	**339**	**97**	**120**	**69**	**89**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	1.03	67	35	87	75	BDL	68	130	16	18	7.9	47.4
1,1-Dichloroethane	ug/L	BDL	BDL	160	690	590	530	170	180	62	85	51	29.3
1,2-Dichloroethane	ug/L	BDL	BDL	2.1	BDL	5.6	BDL	1.7	BDL	0.5	BDL	BDL	0.93
1,1-Dichloroethene	ug/L	BDL	1.4	11	54	51	BDL	14	12	4	5.6	3.3	1.39
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	0.54	BDL	BDL	BDL	BDL	BDL	BDL	0.24
c-1,2-Dichloroethene	ug/L	BDL	BDL	4.1	18	20	BDL	4.2	BDL	7.2	3.1	1.3	1.06
Tetrachloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.31
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	BDL	3.1	5.8	BDL	1.5	BDL	0.84	BDL	0.58	1.66
Vinyl Chloride	ug/L	BDL	2.5	22	62	61	BDL	21	17	6	8	5.3	5.83

JM-45 Date

Analyte	units	Feb-06	Apr-06	Oct-06	Feb-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Oct-08	Jan-09	May-09	Jul-09	Sep-09
Total VOC's	ug/L	**10130**	**13358**	**8915**	**6760**	**3615**	**5227**	**9660**	**6379**	**14141**	**11944**	**1700**	**3975**	**433**	**772**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6
Chloroethane	ug/L	5910	6450	7590	6600	3470	4900	2300	2300	5000	4100	1700	1500	210	270
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19
1,1-Dichloroethane	ug/L	2370	4010	476	BDL	6.2	170	6300	3400	7300	6500	BDL	2000	59	240
1,2-Dichloroethane	ug/L	40	72.5	37.5	BDL	24.4	21	BDL	24	66	BDL	BDL	23	11	7.3
1,1-Dichloroethene	ug/L	330	466	83.5	BDL	1.5	BDL	440	300	690	760	BDL	170	11	40
t-1,2-Dichloroethene	ug/L	25.5	35.5	23.5	BDL	14.9	14	BDL	7.9	21	BDL	BDL	6.3	4.3	3.1
c-1,2-Dichloroethene	ug/L	254	626	61.5	BDL	5.8	2	230	130	300	230	BDL	62	5.6	15
Methylene Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethene	ug/L	BDL	128	17	BDL	BDL	BDL	58	15	200	BDL	BDL	16	BDL	45
1,1,1-Trichloroethane	ug/L	BDL	41	BDL	BDL	BDL	BDL	22	5.7	92	BDL	BDL	40	BDL	40
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.1	BDL	BDL	BDL	BDL	0.95	1.3
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.5
Trichloroethene	ug/L	20	99	BDL	BDL	2.2	BDL	50	14	62	54	BDL	7.7	0.66	5.8
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7
Vinyl Chloride	ug/L	1180	1430	626	160	89.8	120	260	180	410	300	BDL	150	130	71

JM-45 Date

Analyte	units	Nov-09	Jan-10	Apr-10	Jun-10	Jul-10	Oct-10	Jan-11	Jan-11	Apr-11	Jul-11	Oct-11	Jan-12	Apr-12
Total VOC's	ug/L	**1894**	**5892**	**1470**	**9285**	**6309**	**3750**	**5859**	**8910**	**4763**	**6839**	**4217**	**4472**	**3602**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	420	1000	BDL	880	1200	770	1200	1500	1300	2140	1160	1400	1070
Chloromethane	ug/L	7.1	BDL	BDL	32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	770	2900	BDL	3500	3200	2500	3800	6000	2900	3690	2400	2500	2000
1,2-Dichloroethane	ug/L	16	35	BDL	BDL	41	BDL	52	28	BDL	49.6	33.6	40.4	32.9
1,1-Dichloroethene	ug/L	110	290	BDL	310	200	120	180	310	130	206	133	BDL	115
t-1,2-Dichloroethene	ug/L	4.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.2	8.42	8.3	6.5
c-1,2-Dichloroethene	ug/L	31	63	1100	67	54	62	96	130	76	93.8	84.2	86	56.2
Methylene Chloride	ug/L	BDL	30	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	8.5	12.7
Tetrachloroethene	ug/L	110	240	BDL	310	180	73	120	220	50	132	23.4	38.7	55.1
1,1,1-Trichloroethane	ug/L	310	1100	BDL	3900	1200	75	150	350	47	21.4	5.6	BDL	16.4
1,1,2-Trichloroethane	ug/L	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8
1,1,2,2-Tetrachloroethane	ug/L	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	11	29	370	26	32	BDL	31	42	BDL	26	21.3	24.7	20.7
Trichlorofluoromethane	ug/L	21	45	BDL	140	42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	79	160	BDL	120	160	150	230	330	260	471	342	365	206

JM-45 Date

Analyte	units	Aug-12	Oct-13	Sep-14
Total VOC's	ug/L	**1772**	**2430**	**1357**
Carbon tetrachloride	ug/L	BDL	BDL	BDL
Chloroethane	ug/L	425	200	150
Chloromethane	ug/L	11.5	BDL	BDL
1,1-Dichloroethane	ug/L	1030	1600	1000
1,2-Dichloroethane	ug/L	20.7	14	11
1,1-Dichloroethene	ug/L	58.8	120	76
t-1,2-Dichloroethene	ug/L	4.6	BDL	BDL
c-1,2-Dichloroethene	ug/L	26.4	24	17
Methylene Chloride	ug/L	9.4	20	15
Tetrachloroethene	ug/L	15.5	100	20
1,1,1-Trichloroethane	ug/L	12.6	310	BDL
1,1,2-Trichloroethane	ug/L	4.3	9	BDL
1,1,2,2-Tetrachloroethane	ug/L	BDL	BDL	BDL
Trichloroethene	ug/L	10.7	22	21
Trichlorofluoromethane	ug/L	BDL	11	BDL
Vinyl Chloride	ug/L	142	BDL	47

JM-46 Date

Analyte	Units	Feb-06	Apr-06	Oct-06	Mar-08	Jun-08	Aug-12
Total VOC's	ug/L	**880**	**812**	**586**	**158**	**191**	**99**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	862	727	549	150	82	23.6
1,1-Dichloroethane	ug/L	BDL	43.6	8.2	2.6	74	44.6
1,2-Dichloroethane	ug/L	9.3	14.2	9.1	BDL	9.9	5.07
1,1-Dichloroethene	ug/L	BDL	4.3	10.4	BDL	6.4	7.81
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	1.2	0.6	0.69
c-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	0.64	1.26
Tetrachloroethene	ug/L	4.8	BDL	2.8	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	4.1	4.9	BDL	BDL	0.13	BDL
Vinyl Chloride	ug/L	BDL	18	6.6	4.6	17	15.9

JM-47 Date

Analyte	Units	Feb-06	Apr-06	Oct-06	Feb-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Oct-08	Jan-09	May-09	Sep-09	Jan-10
Total VOC's	ug/L	**245**	**812**	**213**	**282**	**238**	**1334**	**62**	**259**	**288**	**382**	**277**	**299**	**94**	**53**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	140	727	60	153	50	1200	51	46	37	91	59	100	54	30
1,1-Dichloroethane	ug/L	85	44	133	107	173	96	6	200	240	280	200	180	23	7
1,2-Dichloroethane	ug/L	5	14	1	4	BDL	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	4	4	5	5	3	10	1	3	2	BDL	3	3	3	3
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	BDL	BDL	1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethene	ug/L	BDL	BDL	BDL	1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	12	18	14	12	12	18	4	10	8	11	15	16	14	13

JM-47 Date

Analyte	Units	Oct-10	Apr-11	Oct-11	Aug-12	Nov-12
Total VOC's	ug/L	**35**	**52**	**326**	**97**	**265**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	17	19	233	23	120
1,1-Dichloroethane	ug/L	9	21	65	51	93
1,2-Dichloroethane	ug/L	BDL	BDL	5	1	3
1,1-Dichloroethene	ug/L	1	2	4	2	9
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	1
c-1,2-Dichloroethene	ug/L	BDL	0	0	BDL	11
Tetrachloroethene	ug/L	BDL	BDL	1	BDL	1
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	1	BDL	5
Vinyl Chloride	ug/L	8	10	18	19	21

JM-48 Date

Analyte	Units	Feb-06	Apr-06	Oct-06	Feb-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Oct-08	Jan-09	May-09	Sep-09	Jan-10
Total VOC's	ug/L	**360**	**318**	**163**	**145**	**113**	**121**	**225**	**286**	**71**	**58**	**32**	**60**	**44**	**83**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	346	260	161	123	105	97	60	81	66	58	30	58	44	78
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	10.3	48.9	BDL	18.7	2.1	16	150	200	1.3	BDL	BDL	BDL	BDL	BDL
1,2-Dichloroethane	ug/L	BDL	0.8	BDL	BDL	BDL	BDL	1.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	3.7	3	2.4	2.2	1.6	2.2	2.8	1.1	0.91	BDL	BDL	0.8	BDL	1.4
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	BDL	0.3	BDL	BDL	BDL	BDL	0.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethene	ug/L	BDL	BDL	BDL	1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	0.5	BDL	BDL	BDL	BDL	0.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichlorofluoromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	BDL	4.4	BDL	BDL	4.5	6.1	10	4	2.3	BDL	1.5	1.2	BDL	3.9

JM-48 Date

Analyte	Units	Apr-10	Apr-11	Oct-11	Aug-12
Total VOC's	ug/L	**20**	**213**	**22**	**6**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	31	19.1	5.12
Chloroform	ug/L	BDL	4	BDL	BDL
Chloromethane	ug/L	BDL	4.3	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	89	0.9	BDL
1,2-Dichloroethane	ug/L	BDL	0.8	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	1.1	BDL	0.59
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	1.8	0.51	BDL	BDL
Tetrachloroethene	ug/L	8.1	0.85	0.38	BDL
1,1,1-Trichloroethane	ug/L	9.2	72	BDL	BDL
1,1,2-Trichloroethane	ug/L	BDL	2.5	BDL	BDL
Methylene Chloride	ug/L	BDL	1.3	BDL	BDL
Trichloroethene	ug/L	0.66	BDL	BDL	BDL
Trichlorofluoromethane	ug/L	BDL	4.4	BDL	BDL
Vinyl Chloride	ug/L	BDL	1.7	1.59	BDL

JM-8 **Date**

	Jun-06	Jan-07	Jun-07	Sep-09		dry
Total VOC's	**295**	**342**	**496**	**735**	ug/L	
Carbon tetrachloride	BDL	BDL	BDL	BDL	ug/L	
Chloroethane	BDL	BDL	3.9	13	ug/L	
Chloroform	BDL	BDL	BDL	BDL	ug/L	
1,1-Dichloroethane	139	83.9	134	230	ug/L	
1,2-Dichloroethane	BDL	BDL	BDL	BDL	ug/L	
1,1-Dichloroethene	36.1	17	23	33	ug/L	
t-1,2-Dichloroethene	BDL	BDL	1.3	4.5	ug/L	
c-1,2-Dichloroethene	30	17.6	35	230	ug/L	
Tetrachloroethene	54.7	48.4	84.5	53	ug/L	
1,1,1-Trichloroethane	11.9	155	189	160	ug/L	
1,1,2-Trichloroethane	BDL	BDL	BDL	BDL	ug/L	
Trichloroethene	23.3	17.8	20.8	11	ug/L	
Trichlorofluoromethane	BDL	1.9	4.2	BDL	ug/L	
Vinyl Chloride	BDL	BDL	BDL	BDL	ug/L	

JM-9 **Date**

		Sep-09	Nov-09	Apr-10	Oct-10	Oct-11 dry
Total VOC's	ug/L	**750**	**1324**	**383**	**5080**	**7733**
Carbon tetrachloride	ug/L	BDL	87	BDL	BDL	BDL
Chloroethane	ug/L	BDL	23	16	BDL	67.8
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	200	BDL	130	720	2810
1,2-Dichloroethane	ug/L	BDL	0.87	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	110	180	62	540	701
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	1.31
c-1,2-Dichloroethene	ug/L	BDL	3	1.7	BDL	0.55
Tetrachloroethene	ug/L	BDL	17	6.6	320	493
1,1,1-Trichloroethane	ug/L	440	1000	160	3500	3550
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	BDL	BDL	0.66	BDL	10.7
Trichlorofluoromethane	ug/L	BDL	11	3.9	BDL	40.4
Vinyl Chloride	ug/L	BDL	1.9	1.8	BDL	57.8

JM-10 **Date**

		Sep-09	Nov-09	Apr-10	Oct-10	Oct-11	dry
Total VOC's	ug/L	**2582**	**828**	**4660**	**1621**	**3099**	
Carbon tetrachloride	ug/L	BDL	41	BDL	BDL	BDL	
Chloroethane	ug/L	BDL	140	220	17	17	
Chloroform	ug/L	BDL	BDL	BDL	BDL	BDL	
1,1-Dichloroethane	ug/L	440	210	1800	940	1010	
1,2-Dichloroethane	ug/L	BDL	4.5	5.2	BDL	BDL	
1,1-Dichloroethene	ug/L	88	84	190	60	88.7	
t-1,2-Dichloroethene	ug/L	BDL	1.2	1.1	5.6	BDL	
c-1,2-Dichloroethene	ug/L	BDL	3.7	BDL	50	BDL	
Tetrachloroethene	ug/L	25	23	28	36	30.6	
1,1,1-Trichloroethane	ug/L	2000	300	2400	460	1940	
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	
Trichloroethene	ug/L	BDL	1.8	2.1	BDL	BDL	
Trichlorofluoromethane	ug/L	29	5	2.4	BDL	BDL	
Vinyl Chloride	ug/L	BDL	14	11	52	13	

Wells in the southwest corner of the plant tarmac

P1MW1 **Date**

Analyte	Units	Aug-05	Sep-05	Jan-06	Apr-06	Feb-07	Mar-07	Dec-07	Mar-08	Jun-08	Jan-09	May-09	Jul-09	Sep-09	Nov-09
Total VOC's	ug/L	**3430**	**5510**	**3040**	**911**	**1462**	**1375**	**1677**	**6910**	**1899**	**363**	**1650**	**898**	**456**	**691**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.4	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	3.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	BDL	BDL	3.7	BDL	BDL	17	18	BDL	BDL	5.5	3.9	BDL	2.3
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	7.7	7.7	BDL	BDL	30	19	BDL	4.3	3.5	BDL	5
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.4	BDL	BDL	2	2.4	BDL	4.5
c-1,2-Dichloroethene	ug/L	220	120	110	65.9	90.2	92.8	BDL	200	BDL	120	1100	540	220	300
Tetrachloroethene	ug/L	2800	5000	2600	652	1100	1020	950	5900	1500	180	190	220	120	200
1,1,1-Trichloroethane	ug/L	BDL	BDL	BDL	6	BDL	BDL	180	18	BDL	BDL	3.8	BDL	11	0.84
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	410	390	330	172	264	262	530	740	380	63	320	110	100	150
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24	18	4	28

P1MW1 **Date**

Analyte	Units	Jan-10	Apr-10	Jul-10	Jul-11	Jan-12	Oct-13
Total VOC's	ug/L	**973**	**762**	**585**	**333**	**731**	**208**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	1.7	BDL	0.8	0.98	1.4
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	2	BDL	0.68	1.88	BDL
t-1,2-Dichloroethene	ug/L	BDL	1.3	BDL	1.2	1.6	2.6
c-1,2-Dichloroethene	ug/L	380	240	190	228	270	120
Tetrachloroethene	ug/L	400	140	160	45.8	201	21
1,1,1-Trichloroethane	ug/L	3.2	1.7	4.8	4.8	3.34	2.4
1,1,2-Trichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethene	ug/L	190	370	230	45.5	247	45
Vinyl Chloride	ug/L	BDL	5	BDL	6.28	4.98	16

dry or slow recovery

P1MW3 *(denoted as P1MW2 on April 2015 update)* **Date**

Analyte	Units	Aug-05	Sep-05	Jan-06	Apr-06	Mar-07	Dec-07	Mar-08	Jun-08	Jan-09	May-09	Jul-09	Apr-10	Jul-10	Oct-10
Total VOC's	ug/L	**1100**	**1492**	**1100**	**585**	**701**	**637**	**666**	**881**	**941**	**733**	**2031**	**859**	**480**	**1188**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	3.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.1	3.9	BDL	BDL	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	1.2	BDL	BDL	2.7	5.2	1.4	BDL	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.6	2.3	0.57	BDL	16
c-1,2-Dichloroethene	ug/L	BDL	BDL	BDL	6.9	7	6.8	13	11	27	110	390	43	20	760
Tetrachloroethene	ug/L	810	1200	820	450	465	430	250	410	330	200	810	250	180	BDL
1,1,1-Trichloroethane	ug/L	BDL	52	BDL	4.7	22.7	BDL	2	BDL	3.6	4.1	BDL	1.1	BDL	BDL
Trichloroethene	ug/L	290	240	280	120	206	200	400	460	580	410	810	560	280	22
Vinyl Chloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.6	9.5	2.7	BDL	390

P1MW3 (denoted as P1MW2 on April 2015 update) **Date**

Analyte	Units	Jul-11	Oct-11	Aug-12	Nov-12	Feb-13	Aug-14
Total VOC's	ug/L	**514**	**590**	**1399**	**390**	**406**	**184**
Carbon tetrachloride	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	ug/L	BDL	1.09	BDL	3.2	2.7	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	1.18	BDL	1.38	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	BDL	0.31	0.78	0.96	BDL	3.2
c-1,2-Dichloroethene	ug/L	18.4	20.1	30.6	280	210	59
Tetrachloroethene	ug/L	208	140	999	37	81	9.9
1,1,1-Trichloroethane	ug/L	5.84	2.75	8.08	BDL	BDL	BDL
Trichloroethene	ug/L	281	424	355	65	110	46
Vinyl Chloride	ug/L	BDL	1.38	3.88	3.5	1.9	66

P1MW12 Date

Analyte	Units	Aug-09	Sep-09	Jan-10	Apr-10	Jul-10	Feb-11	Apr-11	Jul-11	Oct-11	Jan-12	Aug-12	Feb-13	Oct-13	Aug-14
Total VOC's	ug/L	**60**	**40**	**18**	**19**	**86**	**14**	**96**	**223**	**11**	**17**	**34**	**10**	**26**	**19**
Carbon tetrachloride	ug/L	BDL	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	ug/L	1.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	ug/L	BDL	BDL	BDL	BDL	0.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.9
1,1-Dichloroethane	ug/L	6	BDL	0.32	BDL	0.79	BDL	0.71	0.71	1.1	1.03	0.58	1.3	0.56	BDL
1,2-Dichloroethane	ug/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.88	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethene	ug/L	5.1	BDL	BDL	BDL	0.42	BDL	0.5	1.36	BDL	BDL	BDL	BDL	BDL	BDL
t-1,2-Dichloroethene	ug/L	BDL	BDL	0.26	BDL	2.6	BDL	2.7	5.76	BDL	1.89	BDL	BDL	BDL	BDL
c-1,2-Dichloroethene	ug/L	1.1	4.4	3.1	1.4	39	BDL	49	126	BDL	1.89	1.87	1.4	BDL	BDL
Tetrachloroethene	ug/L	20	10	5.9	8.7	5.9	8.2	1	4.5	9.11	4.86	15.5	3.9	8.9	7.1
1,1,1-Trichloroethane	ug/L	22	15	5.9	8.4	5.8	5.7	BDL	0.21	BDL	3.17	15.6	2.6	17	9
Trichloroethene	ug/L	1.5	8.9	2.1	0.7	31	BDL	42	84.2	BDL	BDL	0.68	1.2	BDL	BDL
Trichlorofluoromethane	ug/L	1.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	BDL	BDL	BDL	BDL
Vinyl Chloride	ug/L	1.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Exhibit 4

SJRWMD Shape File


St Augustine Hwy
16
Green Cove Ave
Fred's
Larry's Giant Subs
Energy Cove Ct
Highway 17 S
Wildwood Rd
Hall Park Rd
CSX Transportation
J Louis St