Semi-Annual Water Quality Monitoring Report with Corrective Action Update

Prepared for

Lenoir County Active C&D and Closed MSWLF
LaGrange, North Carolina

July 2012

Permit Number: 54-03
MESCO Project Number: G12015.0

Submittal Date: December 21, 2012

P.O. Box 97
Garner, NC 27529
License No. C-0281

Municipal Services Garner, NC
Engineering Company, P.A. Boone, NC
Municipal Engineering Services Company, P.A.
Garner and Boone, North Carolina

DENR USE ONLY: ☐ Paper Report ☐ Electronic Data - Email CD (data loaded: Yes / No) Doc/Event #:

NC DENR
Division of Waste Management - Solid Waste

Environmental Monitoring Reporting Form

Notice: This form and any information attached to it are "Public Records" as defined in NC General Statute 132-1. As such, these documents are available for inspection and examination by any person upon request (NC General Statute 132-6).

Instructions:

- **Prepare one form for each individually monitored unit.**
- **Please type or print legibly.**
- Attach a notification table with values that attain or exceed NC 2L groundwater standards or NC 2B surface water standards. The notification must include a preliminary analysis of the cause and significance of each value. (e.g. naturally occurring, off-site source, pre-existing condition, etc.).
- Attach a notification table of any groundwater or surface water values that equal or exceed the reporting limits.
- Attach a notification table of any methane gas values that attain or exceed explosive gas levels. This includes any structures on or nearby the facility (NCAC 13B .1629 (4)(a)(i).
- Send the original signed and sealed form, any tables, and Electronic Data Deliverable to: Compliance Unit, NCDENR-DWM, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

Solid Waste Monitoring Data Submittal Information

Name of entity submitting data (laboratory, consultant, facility owner):

Municipal Engineering Services Co., PA

Contact for questions about data formatting. Include data preparer's name, telephone number and E-mail address:

Name: Jonathan Pfohl Phone: (919)772-5393

E-mail: jpfohl@mesco.com

Facility name:	Facility Address:	Facility Permit #	NC Landfill Rule: (.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)
Lenoir County Active C&D Landfill and Closed Unlined MSWLF	2949 Hodges Farm Road LaGrange, NC 28501	54-03	.1600	July 25, 2012

Environmental Status: (Check all that apply)

☐ Initial/Background Monitoring ☒ Detection Monitoring ☒ Assessment Monitoring ☒ Corrective Action

Type of data submitted: (Check all that apply)

☒ Groundwater monitoring data from monitoring wells
☐ Groundwater monitoring data from private water supply wells
☐ Leachate monitoring data
☒ Surface water monitoring data
☐ Methane gas monitoring data
☒ Corrective action data (specify) MNA Analysis For 7 Wells per CAP
☐ Other(specify)

Notification attached?

☐ No. No groundwater or surface water standards were exceeded.
☒ Yes, a notification of values exceeding a groundwater or surface water standard is attached. It includes a list of groundwater and surface water monitoring points, dates, analytical values, NC 2L groundwater standard, NC 2B surface water standard or NC Solid Waste GWPS and preliminary analysis of the cause and significance of any concentration.
☐ Yes, a notification of values exceeding an explosive methane gas limit is attached. It includes the methane monitoring points, dates, sample values and explosive methane gas limits.

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.

D. Mark Durway, L.G. Geologist (919) 772-5393

Facility Representative Name (Print) Title (Area Code) Telephone Number

D. Mark Durway 12/21/12

Signature Date

Affix NC Licensed/ Professional Geologist Seal

NORTH CAROLINA LICENSED SEAL 0875 GEOLOGIST D. MARK DURWAY

P.O. Box 97, Garner, NC 27529

Facility Representative Address

C-0281

NC PE Firm License Number (if applicable effective May 1, 2009)

Revised 6/2009

TABLE OF CONTENTS

SECTION

Introduction & Background ..... Page 1
Background ..... Page 1
Sampling Procedures ..... Page 1
Field Parameter Data ..... Page 2
Laboratory Results ..... Page 2
Quality Control Samples ..... Page 2
Groundwater Samples ..... Page 2
Surface Water Samples ..... Page 2
Groundwater Characterization ..... Page 2
Corrective Action Update ..... Page 3
Findings ..... Page 3
Closing ..... Page 3

FIGURES

Topographic Map with Site Location ..... Figure 1
Potentiometric Map of Surficial Aquifer with Detections Above 2L Standards ..... Figure 2
Histograms of Select Detections ..... Figure 3

TABLES

Sampling and Analysis Summary ..... Table 1
Detections Above Established SWSL, GWP, 2L, or 2B (Appendix I) ..... Table 2
Detections Above MDL (Appendix II Exclusive) ..... Table 2
Hydrologic Properties at Monitoring Well Locations ..... Table 4
MNA Parameter Data Summary ..... Table 5

APPENDICIES

Laboratory Analysis Reports and Chains of Custody ..... Appendix A
MNA Bioscreen Screening Models ..... Appendix B

License No. C-0281

CIVIL/SANITARY/ENVIRONMENTAL ENGINEERS

SOLID WASTE MANAGEMENT

Municipal Services Engineering Company, P.A.

SITE PLANNING/SUBDIVISIONS

SUBSURFACE UTILITY ENGINEERING (SUE)

December 21, 2012

Jaclynne Drummond
Solid Waste Section
NC DENR Division of Waste Management
217 West Jones Street
Raleigh, NC 27603

Subject: Semi-Annual Water Quality Monitoring Report with Corrective Action Update
Lenoir County Active C&D and Closed MSWLF
Permit No. 54-03
MESCO Project No. G12015.0

Dear Ms. Drummond:

Introduction

On behalf of Lenoir County, Municipal Engineering Services Company, P.A. (MESCO) is pleased to present this *Semi-Annual Water Quality Monitoring Report with Corrective Action Update* for the Summer 2012 event performed at the Lenoir County active construction and demolition (C&D) and closed municipal solid waste landfill (MSWLF). NCDENR Solid Waste Rule 15A NCAC 13B.1632 requires that Lenoir County provide this report to the NC Solid Waste Section (SWS) on a semi-annual basis. This report documents the quality of the ground and surface waters during this monitoring event performed on July 25, 2012. Laboratory analytical results indicate that benzene continues to be detected in MW-12, located within the compliance boundary, in concentrations slightly above the NC Groundwater 2L Standard. Corrective action to remediate volatile organic compounds (VOCs) as detected in groundwater via monitored natural attenuation (MNA) is ongoing with updated information presented herein.

Background

The Lenoir County Active Construction and Demolition (C&D) Landfill and Closed Unlined Sanitary Municipal Solid Waste Landfill (MSWLF) is located on Hodges Farm Road (SR 1524), La Grange, Lenoir County, North Carolina and operates under permit #54-03. A topographic map showing the facility location is included as **Figure 1**. Prior to operation as a C&D landfill, the site operated as an unlined MSWLF. Part of the southern portion of the MSWLF ceased receiving waste prior to October 1994 and was closed with a 24 inch soil cover. The remainder of the MSWLF closed prior to October 1998, with an 18-inch cohesive soil cap having a permeability of 1 x 10-5 cm/sec, and 18 inches of erosive layer, as part of the *Lenoir County Transition Plan.* The C&D landfill operates on top of the capped MSWLF, and both units are monitored together. Lenoir County's Subtitle D MSWLF is monitored separately under permit 54-09 and is located on contiguous property to the southeast.

Water quality has been monitored at this facility on at least a semi-annual basis since 1994 and any data comparisons were made to all historical data believed to be reported. Municipal Engineering Services Company, P.A. (MESCO) submitted an *Assessment and Corrective Action* (*ACM*) report dated August 30, 2007. MESCO then developed a *Corrective Action Plan* (*CAP*) (DIN6843) on February 13, 2009. In response to improved water quality and changing geochemical conditions, the CAP was revised on April 30, 2009 *(CAP-Rev. 1) (*DIN 8710). Groundwater remediation using monitored natural attenuation (MNA) was initiated on July 29, 2009 and has continued on a semi-annual basis.

Following establishment of the two year MNA baseline, MESCO completed a *Corrective Action Evaluation Report* (*CAER*) (DIN 13653) on April 12, 2011. Although the *CAER* demonstrated that water quality conditions have improved and there is adequate evidence that groundwater natural attenuation is occurring, the SWS *CAER* review response (DIN 15524) dated November 22, 2011 denied the proposed discontinuation of corrective action. The *Groundwater and Surface Water Sampling & Analysis Plan* (*SAP*) Revision 2 (*SAP-Rev.2*) (DIN 16358) was submitted by MESCO on March 23, 2012 at the request of the SWS. The SWS requested *SAP-Rev.2* specifies full Appendix II monitoring of all groundwater samples once every five years and continuation of annual Appendix II monitoring of MW-3. Groundwater remediation through MNA is required to continue until the SWS authorizes a change.

As specified within rule 15A NCAC 13B.1632(i) and the SWS Environmental Monitoring Report Form, this report contains sampling procedures, field and laboratory results, corrective action update, groundwater and surface water characterization, and findings. Detections compared to Standards tables, hydrogeologic properties table, MNA parameters table, histograms of historical detections, potentiometric map, field parameters, laboratory analytical reports with chains-of-custody (C-O-C), quality assurance/quality control data and MNA screening models.

Sampling Procedures

Environment 1 (E1) of Greenville, NC, reportedly performed this monitoring event in accordance with the semi-annual monitoring schedule prescribed by the NC Solid Waste Section (SWS) rules/regulations as promulgated in 15A NCAC 13B.1600. E1 personnel reportedly conducted the sampling utilizing portable monitoring methodology in accordance with the approved Sampling & Analysis Plan (SAP) contained in the *CAP-Rev. 1*. Water and dissolved gas samples were collected from six downgradient groundwater monitoring wells (MW-3, MW-4, MW-6, MW-9, MW-11, MW-12), and the hydraulically upgradient background well (MW-1). Surface water samples were reportedly collected from SW-1 located upstream and SW-3 downstream of the facility. Quality control measures included submittal and analysis of an equipment blank (EB), field blank (FB) and travel blank (TB). Monitoring locations are shown in **Figure 2**.

Static water levels in each well were measured electronically prior to purging. Additional static water level readings were recorded from two supplementary monitoring wells (MW-8 and MW-10) to improve potentiometric contouring. E1 documentation shows samples were transported under C-O-C protocols and analyzed within the hold times specified for each method.

Field Parameter Data

E1 quantified the field parameters pH, specific conductance, temperature, turbidity, oxidation reduction potential (ORP) and dissolved oxygen (DO) which is presented in the laboratory analysis report in **Appendix A**.

Laboratory Results

E1 reportedly analyzed all water samples for the Appendix II list of constituents. Additionally, groundwater samples were analyzed for the MNA performance parameter list specified by SWS. Microseeps Inc. of Pittsburgh, PA performed MNA parameter analysis for volatile fatty acids, methane/ethene/ethane, and dissolved hydrogen. A sampling and analysis table summarizing the locations, constituents, and methods is presented on **Table 1**.

Water samples were analyzed to the laboratory-established Method Detection Limits (MDL), which are at or below current Solid Waste Section Limits (SWSL). **Table 2** summarizes constituents detected in groundwater and surface water samples above the current SWSL, Groundwater Protection Standards (GWP), North Carolina Groundwater Standards (2L) or the applicable Class C North Carolina Surface Water Standards (2B). **Table 3** summarizes Appendix II detections (defined in this report as not also listed in Appendix I) above the MDL.

Quality Control Samples

Eight of the seventeen (47%) of the targeted total metals, including the Appendix II constituent total tin, were detected in low non-quantifiable ("j" qualified) concentrations in the FB and EB. Field and or laboratory induced artifact contamination may have attributed to false positives or high bias tin concentrations as levels were higher in FB then in any of the groundwater samples.

Groundwater Samples

Total metals were not detected in quantifiable concentrations (>SWSL) above 2L or GWP Standards.

Benzene was detected in MW-12 (1.1 ug/L) which barely exceeds the 2L Standard (1.0 ug/l). Vinyl chloride was detected in MW-11 (0.7 ug/L) which is above the 2L Standard (0.3 ug/L) but below the SWSL, therefore the value is uncertain thus "j" qualified.

The pesticide heptachlor as reportedly found in MW-12 (0.039 ug/L) was the only Appendix II exclusive constituent (defined in this report as not also listed in Appendix I) detected above the 2L Standard but below the SWSL.

A site map spatially depicting the constituents detected in excess of the 2L Standard during this event is presented on **Figure 2.**

Surface Water Samples

Samples collected from upstream (SW-3) and downstream (SW-1) of the MSWLF did not contain target analytes in concentrations above the applicable 2B Standard.

Groundwater Characterization

A single-day potentiometric map of the surficial aquifer was created using groundwater elevation data reported during this event (**Figure 2).** Groundwater flow rates and directions are included in **Table 4.** Flow direction trends in a general northeasterly direction towards Falling Creek. Groundwater flow rates via modified Darcy's equation ranged from approximately 4 ft/yr in MW-3 to 41 ft/yr in MW-11 and averaged 18 ft/yr. Flow directions and gradients are generally consistent with historical observations.

Corrective Action Update

Groundwater remediation measures using MNA per *CAP-Rev. 1* continues to be implemented at the facility. Semi-annual MNA monitoring of seven wells was initiated on July 29, 2009 and has consistently been performed for the full suite of SWS recommended parameters for seven consecutive semi-annual events. The most recent MNA data presented in **Table 5** continues to support previous assertions that geochemical conditions exist in the groundwater that may be considered favorable for continued natural attenuation. The annual corrective action Bioscreen models presented in **Appendix B** indicate that benzene concentrations as detected in MW-12 are not expected to migrate beyond the compliance boundary in concentrations above the 2L in 50 or 1,000 year projections.

Findings

MW-12, located within the compliance boundary, contained benzene slightly exceeding the 2L Standard. However, levels were within the lowest quartile compared to it's own respective historically identified range and an increasing trend is not evident (**Figure 3**).

Natural attenuation of the low level contaminants appears to be occurring; therefore, the contingency remediation techniques outlined in the *CAP* will not be initiated prior to January 2013.

Closing

Groundwater remediation and semi-annual water quality monitoring will continue at the facility with the next event scheduled for January 2013. Please contact us by phone at (919) 772-5393 or by email at jpfohl@mesco.com or mdurway@mesco.com should you have any questions regarding this report.

Sincerely,
MUNICIPAL ENGINEERING SERVICES CO., P.A.

Jonathan Pfohl
Environmental Specialist

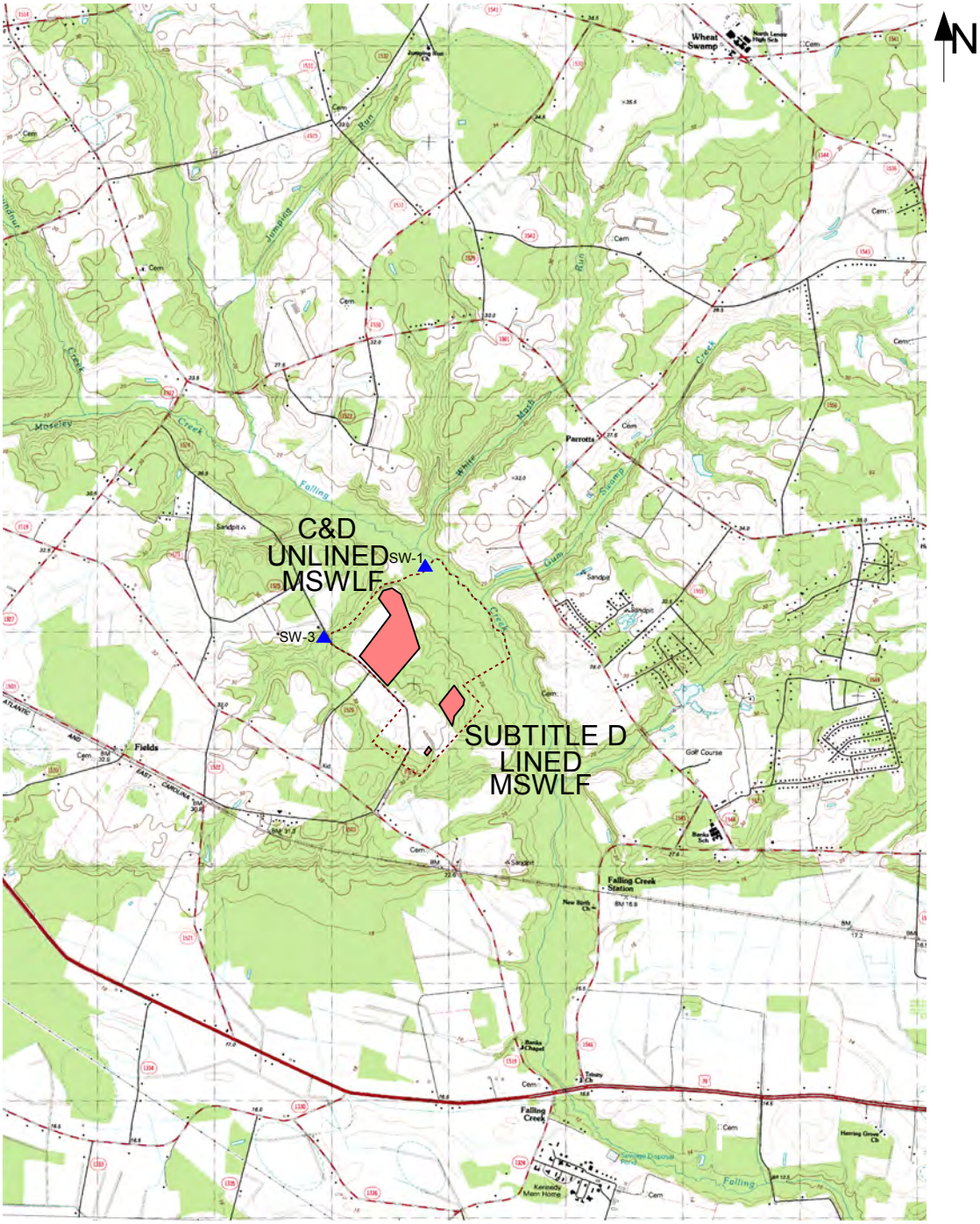
D. Mark Durway, L.G.
Geologist

NORTH CAROLINA LICENSED SEAL 0878 GEOLOGIST D. MARK DURWAY

Enclosures
cc: Mr. Tom Miller
Lenoir County

Figures

Topographic Map with Site Location
Lenoir County Landfill Facility



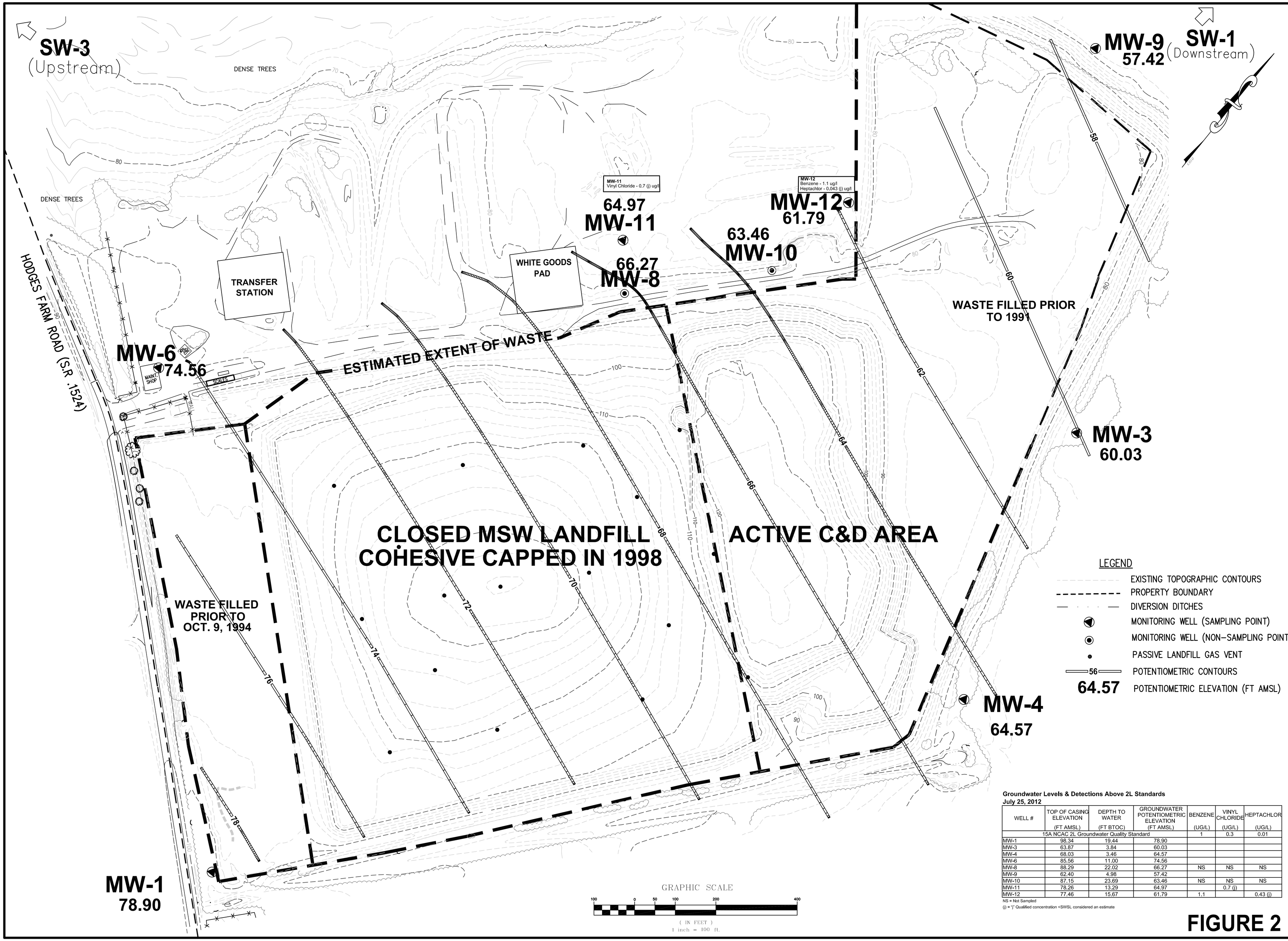
2949 Hodges Farm Rd (SR1524)
LaGrange, NC 28501
Lat:35-17-07.4269
Long:-77-42-32.7453
Northing:561295.59
Easting:2385220.32

QUADRANGLE LEGEND

ROAD CLASSIFICATION

Primary highway, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

FIGURE 1



Groundwater Levels & Detections Above 2L Standards
July 25, 2012

WELL #	TOP OF CASING ELEVATION (FT AMSL)	DEPTH TO WATER (FT BTOC)	GROUNDWATER POTENTIOMETRIC ELEVATION (FT AMSL)	BENZENE (UG/L)	VINYL CHLORIDE (UG/L)	HEPTACHLOR (UG/L)
15A NCAC 2L Groundwater Quality Standard				1	0.3	0.01
MW-1	98.34	19.44	78.90			
MW-3	63.87	3.84	60.03			
MW-4	68.03	3.46	64.57			
MW-6	85.56	11.00	74.56			
MW-8	88.29	22.02	66.27	NS	NS	NS
MW-9	62.40	4.98	57.42			
MW-10	87.15	23.69	63.46	NS	NS	NS
MW-11	78.26	13.29	64.97		0.7 (j)	
MW-12	77.46	15.67	61.79	1.1		0.43 (j)

NS = Not Sampled
(j) = "j" Qualified concentration <SWSL considered an estimate

FIGURE 2

Municipal Services Engineering Company, P.A.
P.O. BOX 97 GARNER, N.C. 27529 (919) 772-5393
P.O. BOX 349 BOONE, N.C. 28607 (828) 262-1767
LICENSE NUMBER: C-0281

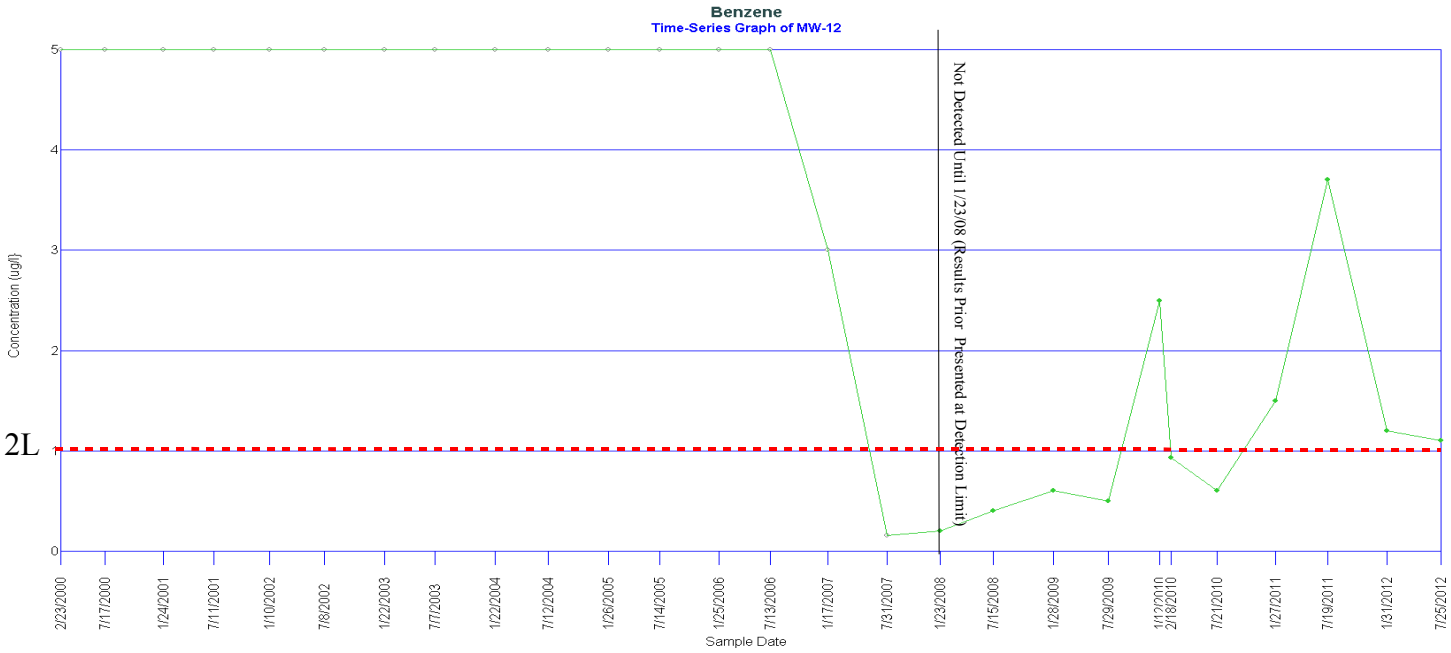
ACTIVE C&D LANDFILL and CLOSED MSW LANDFILL
LENOIR COUNTY
NORTH CAROLINA

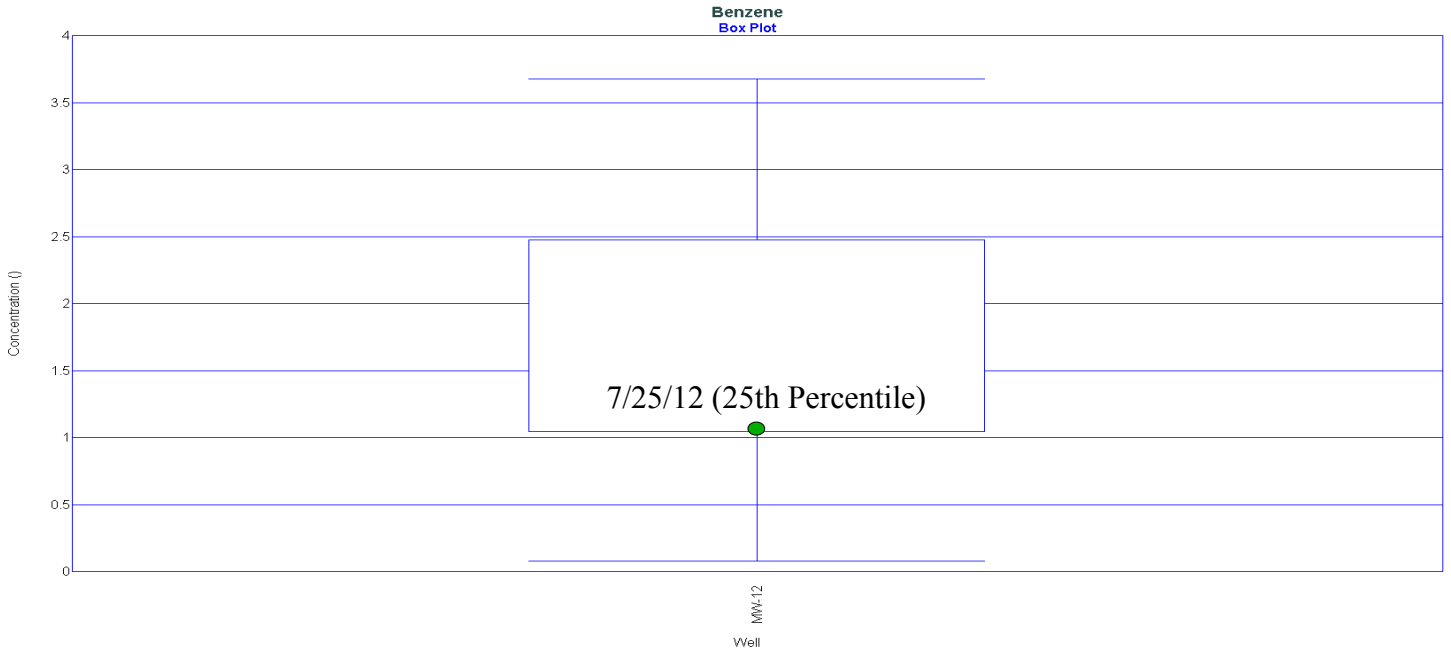
DATE	BY	REV.	DESCRIPTION

POTENTIOMETRIC MAP OF UPPERMOST AQUIFER w/ DETECTIONS ABOVE 2L STANDARDS

SCALE:	1"=100'
DATE:	10/18/12
DRWN. BY:	J. PFOHL
CHKD. BY:	M. DURWAY
PROJECT NUMBER	G12015.0
DRAWING NO.	FIGURE 2
SHEET NO.	1 OF 1

Figure 3
Histograms of Select Detections
July 25, 2012





Tables

Table 1
Sampling and Analysis Summary
July 25, 2012

		App. I		MNA													Field Parameter						App. II								
	Reason Not Sampled	VOCs	Total Metals	VFA	Hydrogen	Methane/Ethene/Ethane	Dissolved CO2	Alkalinity	Sulfate	Sulfide	Chloride	TOC	COD	BOD	Iron	Nitrate	Dissolved Oxygen (DO)	Oxidation Reduction Potential (ORP)	Temperature	Conductivity	pH	Turbidity	VOCs	Total Metals	Pesticides	Herbicides-Chlorinated	Polychlorinated biphenyl (PCB)	Semivolatile Organics (SVOCs)	Total Cyanide	Sulfide	Mercury
		Lab EPA 8260B	Lab EPA200.8	AM23G	AM20GAX	AM20GAX	SM4500CO2C	SM 2320B	SM426C	SM4500-S2D	SM 4500-CLB	SM 5310C	HACH8000	SM5210B	SM3111B	EPA 353.2	SM4500OG	SM2580B	SM2550B	SM2510B	SM4500HB	SM2130-B	Lab EPA 8260B	Lab EPA200.8	Lab EPA 8081B	Lab SW8151A	Lab EPA 8081B	Lab EPA 8270C	Lab EPA 9014	Lab SM18 4500-S2D	Lab EPA 200.8
MW-1				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
MW-3				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
MW-4		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
MW-6		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
MW-9		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
MW-11		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
MW-12		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
SW-1		x	x														x	x	x	x	x	x									
SW-3		x	x														x	x	x	x	x	x									
EB																							x	x	x	x	x	x	x	x	x
FB																							x	x					x		

App I & II = Appendix Lists from current 40 CFR 258

Table 2
Detections Above Established SWSL, GWP, 2L or 2B (Appendix I)
July 25, 2012

Sample ID	Parameter Name [1]	Sample Date	Result	Unit	MDL [2]	SWSL [3]	2L [4]	2B [5]	GWP [6]	Exceedance Amount	Preliminary Cause [7]
MW-1	Zinc	7/25/12	24	ug/l	0.48	10	1050				
MW-3	Zinc	7/25/12	21	ug/l	0.48	10	1050				
MW-4	Zinc	7/25/12	21	ug/l	0.48	10	1050				
MW-9	Zinc	7/25/12	15	ug/l	0.48	10	1050				
MW-11	**Vinyl Chloride**	**7/25/12**	**0.7 j**	**ug/l**	**0.63**	**1**	**0.03**			**0.67**	**L &/or LFG**
MW-12	Zinc	7/25/12	12	ug/l	0.48	10	1050				
MW-12	**Benzene**	**7/25/12**	**1.1**	**ug/l**	**0.24**	**1**	**1**			**0.1**	**L &/or LFG**
SW-1	Zinc	7/25/12	44	ug/l	0.48	10	1050				
SW-3	Zinc	7/25/12	13	ug/l	0.48	10	1050				

1 Table contains Appendix I constituents detected at or above established SWSL, GWP, 2L, or 2B

[2] MDL = Method Detection Limit

[3] SWSL = Solid Waste Section Reporting Limit

[4] 2L = North Carolina 15A NCAC 2L Groundwater Quality Standard

[5] 2B = North Carolina 15 NCAC 2B Surface Water Quality Standard for this Specific Stream Classification

[6] GWP = Groundwater Protection Standard

[7] Preliminary Cause = Refers to a preliminary analysis of the cause and/or source of a detection over the respective 2L/2B Standard. A definitive source of the detection was not determined as part of this report.

j =The reported value is between the laboratory method detection limit (MDL) and the laboratory method reporting limit (MRL), adjusted for actual sample preparation data and moisture content, where applicable

L = Leachate

N = Natural from erosion of natural deposits

LFG = Landfill Gas

BOLD = Concentration > 2L, or 2B Standard

Table 3
Detections Above MDL (Appendix II Exclusive)
July 25, 2012

Sample ID	Parameter Name [1]	Sample Date	Result	Unit	MDL [2]	SWSL [3]	2L [4]	2B [5]	GWP [6]	Exceedance Amount	Preliminary Cause [7]
MW-1	Mercury	7/25/12	0.02 j	ug/l	0.02	0.2	1.05				
MW-1	Tin	7/25/12	0.16 j	ug/l	0.1	100			NE		
MW-3	Tin	7/25/12	0.2 j	ug/l	0.1	100	NE		NE		
MW-3	Mercury	7/25/12	0.03 j	ug/l	0.02	0.2	1.05				
MW-4	**Heptachlor**	**7/25/12**	**0.043 j**	**ug/l**	**0.039**	**0.05**	**0.01**			**0.033**	
MW-4	Tin	7/25/12	0.25 j	ug/l	0.1	100	NE		NE		
MW-4	Mercury	7/25/12	0.06 j	ug/l	0.02	0.2	1.05				
MW-6	Tin	7/25/12	0.29 j	ug/l	0.1	100	NE		NE		
MW-6	Mercury	7/25/12	0.03 j	ug/l	0.02	0.2	1.05				
MW-9	Mercury	7/25/12	0.22 j	ug/l	0.02	0.2	1.05				
MW-9	Bis-(2-Ethylhexyl) Phthalate	7/25/12	10.8 j	ug/l	9.97	15					
MW-9	Tin	7/25/12	0.19 j	ug/l	0.1	100	NE		NE		
MW-11	Mercury	7/25/12	0.02 j	ug/l	0.02	0.2	1.05				
MW-11	Tin	7/25/12	0.18 j	ug/l	0.1	100	NE		NE		
MW-12	Bis-(2-Ethylhexyl) Phthalate	7/25/12	10.7 j	ug/l	9.97	15	NE		NE		
MW-12	Mercury	7/25/12	0.06 j	ug/l	0.02	0.2	1.05				
MW-12	Dinoseb	7/25/12	2.28	ug/l	0.54	1			7		
MW-12	Tin	7/25/12	0.4 j	ug/l	0.1	100	NE		NE		
EB	Tin	7/25/12	0.19 j	ug/l	0.1	100	NE		NE		
FB	Tin	7/25/12	0.67 j	ug/l	0.1	100	NE		NE		

1 Table contains detected App II exclusive constituents (Not found on App I list)

[2] MDL = Method Detection Limit

[3] SWSL = Solid Waste Section Reporting Limit

[4] 2L = North Carolina 15A NCAC 2L Groundwater Quality Standard

[5] GWP = Groundwater Protection Standard

[7] Preliminary Cause = Refers to a preliminary analysis of the cause and/or source of a detection over the respective 2L/2B Standard.
A definitive source of the detection was not determined as part of this report.

j =The reported value is estimated & between the laboratory MDL & the SWSL, adjusted for actual sample preparation data and moisture content.

NE = Not Established

BOLD = Concentration >2L, or 2B Standard

Table 4
Hydrologic Properties at Monitoring Well Locations
July 25, 2012

Monitoring Well	Hydraulic Conductivity (cm/sec)	Effective Porosity (%)	Hydraulic Gradient (ft/ft)	Linear Velocity (ft/yr)	Flow Direction	Depth to Groundwater (ft btoc)	Groundwater Potentiometric Elevation (ft amsl)	Screened Interval Lithology
MW-1	4.30E-04	20	0.008	18	N16E	19.44	78.9	Silty Sand
MW-3	1.30E-04	20	0.006	4	N20E	3.84	60.03	Silty Sand
MW-4	5.40E-04	20	0.008	22	N16E	3.46	64.57	Silty Sand
MW-6	-	-	0.009	-	N17E	11.00	74.56	Silty Sand
MW-9	3.80E-04	20	0.006	13	N28E	4.98	57.42	Sandy Clay
MW-11	6.59E-04	20	0.012	41	S07E	13.29	64.97	Sand
MW-12	2.10E-04	20	0.012	13	N39E	15.67	61.79	Sand
Minimum	1.30E-04	20	0.006	4	-	3.46	57.42	-
Average	3.91E-04	20	0.009	18	-	10.24	66.03	-
Maximum	6.59E-04	20	0.012	41	-	19.44	78.9	-

NOTE: 1.Hydraulic conductivity (K) values for MW-1, MW-3, MW-4, MW-6 and MW-9 were obtained from GAI Consultants (June 1996).
K values for MW-11 and MW-12 were based on slug test results conducted by MESCO in July 1999.
2.Water levels were measured prior to sampling by Environment 1, Inc. on July 25, 2012.
Linear velocity rate (Q) is was calculated via modified Darcy's equation:

where

$$Q = -\frac{K}{n_e} \cdot \frac{dh}{dl}$$

K = hydraulic conductivity
ne = effective porosity
dh = head difference
dl = horizontal distance

Table 5
MNA Parameter Summary
July 25, 2012

Parameters	Method	MDL*	Units	MW-1	MW-3	MW-4	MW-6	MW-9	MW-11	MW-12
				07/25/12	07/25/12	07/25/12	07/25/12	07/25/12	07/25/12	07/25/12
VFA – Acetic Acid	AM23G	6	ug/L	<6	<6	<6	<6	<6	<6	<6
VFA – Butyric Acid	AM23G	4	ug/L	<4	<4	<4	<4	<4	<4	<4
VFA – Hexanoic Acid	AM23G	<6	ug/L	<6	<6	<6	<6	<6	<6	<6
VFA – i-Hexanoic Acid	AM23G	6	ug/L	<6	<6	<6	<6	<6	<6	<6
VFA – i-Pentanoic Acid	AM23G	44	ug/L	<44	<44	<44	<44	<44	<44	<44
VFA – Lactic Acid	AM23G	10	ug/L	10	230	100	110	280	110	120
VFA – Pentaonic Acid	AM23G	12	ug/L	<12	<12	<12	<12	<12	<12	<12
VFA – Propionic Acid	AM23G	7	ug/L	<7	130	<7	<7	<7	<7	<7
VFA – Pyruvic Acid	AM23G	33	ug/L	<33	<33	<33	<33	<33	<33	<33
Hydrogen	AM20GAX	0.25	nM	1.10	1.60	1.80	1.20	1.10	1.40	1.40
Methane	AM20GAX	0.003	ug/L	1.100	6.800	440.000	1200.000	21.000	320.000	860.000
Ethene	AM20GAX	0.002	ug/L	<.002	<0.002	0.004	<0.002	<0.002	0.047	0.110
Ethane	AM20GAX	0.001	ug/L	<0.001	<0.001	0.002	0.016	<0.001	0.018	0.012
CO2-Dissolved	SM4500CO2C	1000	ug/L	35000	42000	105000	162000	182000	58000	526000
Alkalinity	SM 2320B	1000	ug/L	<1000	13000	20000	<1000	40000	<1000	<1000
Sulfate	SM426C	5000	ug/L	<5000	<5000	8300	32100	27400	<5000	46200
Sulfide	SM4500-S2D	100	ug/L	<100	<100	924	<100	<100	<100	<100
Chloride	SM 4500-CLB	5000	ug/L	11000	5000	5000	5000	16000	6000	63000
TOC	SM 5310C	300	ug/L	<300	4050	5900	1500	4470	300	11300
COD	HACH8000	20000	ug/L	20000	20000	20000	20000	20000	20000	32000
BOD	SM5210B	2000	ug/L	<2000	<2000	<2000	<2000	<2000	<2000	<2000
Iron, total	SM3111B	15.9	ug/L	15.9	3688	2690	45	7165	15.9	28
Nitrate	EPA 353.2	30	ug/L	11320	60	50	3220	3240	2660	260
Temperature	SM2550B	100	Degrees C	17.51	24.84	23.29	20.82	23.19	19.3	20.17
ORP	SM2580B	-900	mV	313.6	283.1	-119.5	273.3	285.6	263.1	358.3
DO	SM4500OG	0	ug/L	6570	2360	950	1120	1830	950	1360
pH	SM4500HB	0.00	SU	3.71	4.99	4.69	3.99	4.43	4.14	3.65
Specific Conductance	SM2510B	1	uMhos	153	40	59	136	120	50	366
Turbidity	SM2130B	1.00	NTU	9	29	3	6	28	1	<1.00

Notes:

VFA = Volatile Fatty Acids

MDL* = Lowest Method Detection Limit for Lab Parameters or Lowest Field Measurement Possible

Constituents Below Quantization Limit are shown as <MDL value

Appendix A
Laboratory Analysis Reports
Chains of Custody

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

ID#: 6009

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON ,NC 28502

DATE COLLECTED: 07/25/12
DATE REPORTED : 08/30/12

REVIEWED BY:

PARAMETERS	MDL	SWSL	MW-1	MW-3	MW-4	MW-6	MW-8	Analysis Date	Analyst	Method Code
PH (field measurement), Units			3.71	4.99	4.69	3.99		07/25/12	RJH	SM4500HB
BOD, mg/l	2.0	2.0	--- U	--- U	--- U	--- U		07/26/12	TRB	SM5210B
COD, mg/l	20.0	20.0	--- U	--- U	--- U	--- U		07/26/12	TRB	HACH8000
Nitrate Nitrogen as N, mg/l	0.03	10.0	11.32	0.06 J	0.05 J	3.22 J		07/27/12	ANO	EPA353.2
Total Organic Carbon, mg/l	0.30	1.0	--- U	4.05	5.90	1.5		07/30/12	SEJ	SM5310C
Total Alkalinity, mg/l	1.0	1.0	--- U	13	20	1.0		07/26/12	TRB	SM2320B
Chloride, mg/l	5.0	5.0	11	--- U	5	5		07/31/12	MSG	SM4500-CLB
Cyanide, ug/l	5.0	10.0	--- U	--- U	--- U	--- U		08/01/12	SEJ	SM4500 CNE
Sulfate, mg/l	5.0	250.0	--- U	--- U	8.3 J	32.1 J		07/31/12	TRB	4500SO42E9
Antimony, ug/l	0.02	6.0	0.06 J	0.12 J	0.10 J	0.18 J		08/08/12	LFJ	EPA200.8
Arsenic, ug/l	0.13	10.0	--- U	0.49 J	0.55 J	0.15 J		08/08/12	LFJ	EPA200.8
Barium, ug/l	0.07	100.0	96.9 J	34.5 J	21.9 J	48.8 J		08/08/12	LFJ	EPA200.8
Beryllium, ug/l	0.07	1.0	0.20 J	--- U	--- U	0.08 J		08/08/12	LFJ	EPA200.8
Cadmium, ug/l	0.03	1.0	0.10 J	0.13 J	0.08 J	0.10 J		08/08/12	LFJ	EPA200.8
Cobalt, ug/l	0.02	10.0	3.0 J	0.20 J	0.43 J	0.48 J		08/08/12	LFJ	EPA200.8
Copper, ug/l	0.06	10.0	1.1 J	1.1 J	0.93 J	0.59 J		08/08/12	LFJ	EPA200.8
Total Chromium, ug/l	0.18	10.0	--- U	0.79 J	0.52 J	--- U		08/08/12	LFJ	EPA200.8
Iron, ug/l	15.9	300.0	--- U	3688	2690	45 J		08/01/12	ADD	SM3111B
Lead, ug/l	0.08	10.0	1.3 J	0.41 J	0.12 J	0.74 J		08/08/12	LFJ	EPA200.8
Mercury, ug/l	0.02	0.20	0.02 J	0.03 J	0.06 J	0.03 J		08/08/12	LFJ	EPA200.8
Nickel, ug/l	0.06	50.0	4.2 J	1.5 J	0.89 J	0.76 J		08/08/12	LFJ	EPA200.8
Selenium, ug/l	0.17	10.0	0.25 J	0.47 J	0.52 J	0.42 J		08/08/12	LFJ	EPA200.8
Silver, ug/l	0.10	10.0	--- U	--- U	--- U	--- U		08/08/12	LFJ	EPA200.8
Thallium, ug/l	0.07	5.5	0.22 J	0.27 J	0.12 J	0.13 J		08/08/12	LFJ	EPA200.8
Tin, ug/l	0.10	100.0	0.16 J	0.20 J	0.25 J	0.29 J		08/08/12	LFJ	EPA200.8
Vanadium, ug/l	0.10	25.0	--- U	1.1 J	1.5 J	--- U		08/08/12	LFJ	EPA200.8
Zinc, ug/l	0.48	10.0	24	21	21	9.1 J		08/08/12	LFJ	EPA200.8
Turbidity, NTU	1.0	1.0	9	29	3	6		07/25/12	RJH	SM2130B
Sulfide, ug/l	100	1000	--- U	--- U	924 J	--- U		07/31/12	LFJ	SM4500-S2D
Conductivity (at 25c), uMhos/cm	1.0	1.0	153	40	59	136		07/25/12	RJH	SM2510B
Dissolved Oxygen, mg/l	0.1	0.1	6.57	2.36	0.95	1.12		07/25/12	RJH	SM4500OG
Temperature, °C			17.51	24.84	23.29	20.82		07/25/12	RJH	SM2550B
Static Water Level, feet			19.44	3.84	3.46	11.00	22.02	07/25/12	RJH	
Well Depth, feet			38.94	15.82	15.84	16.96		07/25/12	RJH	
Carbon Dioxide, mg/l	1.0	1.0	35	42	105	162		07/26/12	TRB	SM4500CO2C
ORP, mv			313.6	283.1	-119.5	273.3		07/25/12	RJH	SM2580B

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

ID#: 6009

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON ,NC 28502

DATE COLLECTED: 07/25/12
DATE REPORTED : 08/30/12

REVIEWED BY:

PARAMETERS	MDL	SWSL	MW-9	MW-10	MW-11	MW-12	Analysis Date	Analyst	Method Code
PH (field measurement), Units			4.43		4.14	3.65	07/25/12	RJH	SM4500HB
BOD, mg/l	2.0	2.0	--- U		--- U	--- U	07/26/12	TRB	SM5210B
COD, mg/l	20.0	20.0	--- U		--- U	32	07/26/12	TRB	HACH8000
Nitrate Nitrogen as N, mg/l	0.03	10.0	3.24 J		2.66 J	0.26 J	07/27/12	ANO	EPA353.2
Total Organic Carbon, mg/l	0.30	1.0	4.47		--- U	11.30	07/30/12	SEJ	SM5310C
Total Alkalinity, mg/l	1.0	1.0	40		--- U	--- U	07/26/12	TRB	SM2320B
Chloride, mg/l	5.0	5.0	16		6	63	07/31/12	MSG	SM4500-CLB
Cyanide, ug/l	5.0	10.0	--- U		--- U	--- U	08/01/12	SEJ	SM4500 CNE
Sulfate, mg/l	5.0	250.0	27.4 J		--- U	46.2 J	07/31/12	TRB	4500SO42E97
Antimony, ug/l	0.02	6.0	0.11 J		0.06 J	0.07 J	08/08/12	LFJ	EPA200.8
Arsenic, ug/l	0.13	10.0	1.6 J		--- U	0.63 J	08/08/12	LFJ	EPA200.8
Barium, ug/l	0.07	100.0	86.4 J		39.8 J	218	08/08/12	LFJ	EPA200.8
Beryllium, ug/l	0.07	1.0	0.12 J		--- U	0.28 J	08/08/12	LFJ	EPA200.8
Cadmium, ug/l	0.03	1.0	0.11 J		--- U	0.54 J	08/08/12	LFJ	EPA200.8
Cobalt, ug/l	0.02	10.0	24		0.22 J	5.3 J	08/08/12	LFJ	EPA200.8
Copper, ug/l	0.06	10.0	1.1 J		0.57 J	3.1 J	08/08/12	LFJ	EPA200.8
Total Chromium, ug/l	0.18	10.0	0.28 J		--- U	0.41 J	08/08/12	LFJ	EPA200.8
Iron, ug/l	15.9	300.0	7165		--- U	28 J	08/01/12	ADD	EPA200.8
Lead, ug/l	0.08	10.0	0.21 J		--- U	--- U	08/08/12	LFJ	EPA200.8
Mercury, ug/l	0.02	0.20	0.22				08/21/12	ADD	EPA245.1
Mercury, ug/l	0.02	0.20			0.02 J	0.06 J	08/08/12	LFJ	EPA200.8
Nickel, ug/l	0.06	50.0	4.5 J		0.76 J	7.6 J	08/08/12	LFJ	EPA200.8
Selenium, ug/l	0.17	10.0	0.70 J		0.17 J	2.7 J	08/08/12	LFJ	EPA200.8
Silver, ug/l	0.10	10.0	--- U		--- U	--- U	08/08/12	LFJ	EPA200.8
Thallium, ug/l	0.07	5.5	0.23 J		--- U	--- U	08/08/12	LFJ	EPA200.8
Tin, ug/l	0.10	100.0	0.19 J		0.18 J	0.40 J	08/08/12	LFJ	EPA200.8
Vanadium, ug/l	0.10	25.0	0.43 J		--- U	--- U	08/08/12	LFJ	EPA200.8
Zinc, ug/l	0.48	10.0	15		7.5 J	12	08/08/12	LFJ	EPA200.8
Turbidity, NTU	1.0	1.0	28		1	--- U	07/25/12	RJH	SM2130B
Sulfide, ug/l	100	1000	--- U		--- U	--- U	07/31/12	LFJ	SM4500-S2D
Conductivity (at 25c), uMhos/cm	1.0	1.0	120		50	366	07/25/12	RJH	SM2510B
Dissolved Oxygen, mg/l	0.1	0.1	1.83		0.95	1.36	07/25/12	RJH	SM4500OG
Temperature, °C			23.19		19.30	20.17	07/25/12	RJH	SM2550B
Static Water Level, feet			4.98	23.69	13.29	15.67	07/25/12	RJH	
Well Depth, feet			21.82		35.61	38.39	07/25/12	RJH	
Carbon Dioxide, mg/l	1.0	1.0	182		58	526	07/26/12	TRB	SM4500CO2C
ORP, mv			285.6		263.1	358.3	07/25/12	RJH	SM2580B

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY: _____

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/28/12
DATE ANALYZED: 08/28/12
DATE REPORTED: 08/30/12

PESTICIDES AND PCB'S
EPA METHOD 8081B R2(07)

PARAMETERS, ug/l	MDL	SWSL	MW-1	MW-3	MW-4	MW-6	MW-9
1. Aldrin	0.029	0.05	--- U	--- U	--- U	--- U	--- U
2. Alpha-BHC	0.032	0.05	--- U	--- U	--- U	--- U	--- U
3. Beta-BHC	0.031	0.05	--- U	--- U	--- U	--- U	--- U
4. Delta-BHC	0.030	0.05	--- U	--- U	--- U	--- U	--- U
5. Gamma-BHC (Lindane)	0.032	0.05	--- U	--- U	--- U	--- U	--- U
6. Chlordane	0.320	0.50	--- U	--- U	--- U	--- U	--- U
7. 4,4-DDD	0.051	0.10	--- U	--- U	--- U	--- U	--- U
8. 4,4-DDE	0.049	0.10	--- U	--- U	--- U	--- U	--- U
9. 4,4-DDT	0.052	0.10	--- U	--- U	--- U	--- U	--- U
10. Dieldrin	0.042	0.075	--- U	--- U	--- U	--- U	--- U
11. Endosulfan I	0.056	0.10	--- U	--- U	--- U	--- U	--- U
12. Endosulfan II	0.046	0.10	--- U	--- U	--- U	--- U	--- U
13. Endosulfan Sulfate	0.072	0.10	--- U	--- U	--- U	--- U	--- U
14. Endrin	0.053	0.10	--- U	--- U	--- U	--- U	--- U
15. Endrin Aldehyde	0.068	0.10	--- U	--- U	--- U	--- U	--- U
16. Heptachlor	0.039	0.05	--- U	--- U	0.043 J	--- U	--- U
17. Heptachlor Epoxide	0.042	0.075	--- U	--- U	--- U	--- U	--- U
18. Methoxychlor	0.530	1.00	--- U	--- U	--- U	--- U	--- U
19. Pcb's (Aroclors)	0.500	2.00	--- U	--- U	--- U	--- U	--- U
20. Toxaphene	0.690	1.50	--- U	--- U	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
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MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/28/12
DATE ANALYZED: 08/28/12
DATE REPORTED: 08/30/12

PESTICIDES AND PCB'S
EPA METHOD 8081B R2(07)

PARAMETERS, ug/l	MDL	SWSL	MW-11	MW-12
1. Aldrin	0.029	0.05	--- U	--- U
2. Alpha-BHC	0.032	0.05	--- U	--- U
3. Beta-BHC	0.031	0.05	--- U	--- U
4. Delta-BHC	0.030	0.05	--- U	--- U
5. Gamma-BHC (Lindane)	0.032	0.05	--- U	--- U
6. Chlordane	0.320	0.50	--- U	--- U
7. 4,4-DDD	0.051	0.10	--- U	--- U
8. 4,4-DDE	0.049	0.10	--- U	--- U
9. 4,4-DDT	0.052	0.10	--- U	--- U
10. Dieldrin	0.042	0.075	--- U	--- U
11. Endosulfan I	0.056	0.10	--- U	--- U
12. Endosulfan II	0.046	0.10	--- U	--- U
13. Endosulfan Sulfate	0.072	0.10	--- U	--- U
14. Endrin	0.053	0.10	--- U	--- U
15. Endrin Aldehyde	0.068	0.10	--- U	--- U
16. Heptachlor	0.039	0.05	--- U	--- U
17. Heptachlor Epoxide	0.042	0.075	--- U	--- U
18. Methoxychlor	0.530	1.00	--- U	--- U
19. Pcb's (Aroclors)	0.500	2.00	--- U	--- U
20. Toxaphene	0.690	1.50	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

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KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/31/12
DATE ANALYZED: 08/02/12
DATE REPORTED: 08/30/12

LANDFILL APPENDIX II
EPA METHOD 8151A R1(96)

PARAMETERS, ug/l	MDL	SWSL	MW-1	MW-3	MW-4	MW-6	MW-9
1. 2,4-D	0.36	2.0	--- U	--- U	--- U	--- U	--- U
2. Dinoseb	0.54	1.0	--- U	--- U	--- U	--- U	--- U
3. 2,4,5-TP	0.42	2.0	--- U	--- U	--- U	--- U	--- U
4. 2,4,5-T	0.47	2.0	--- U	--- U	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

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COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/31/12
DATE ANALYZED: 08/02/12
DATE REPORTED: 08/30/12

LANDFILL APPENDIX II
EPA METHOD 8151A R1(96)

PARAMETERS, ug/l	MDL	SWSL	MW-11	MW-12
1. 2,4-D	0.36	2.0	--- U	--- U
2. Dinoseb	0.54	1.0	--- U	2.28
3. 2,4,5-TP	0.42	2.0	--- U	--- U
4. 2,4,5-T	0.47	2.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

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COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	MW-1	MW-3	MW-4	MW-6	MW-9
1. Acenaphthene	2.66	10.0	--- U	--- U	--- U	--- U	--- U
2. Acenaphthylene	2.60	10.0	--- U	--- U	--- U	--- U	--- U
3. Anthracene	2.97	10.0	--- U	--- U	--- U	--- U	--- U
4. Benzo[a]antrhacene	4.16	10.0	--- U	--- U	--- U	--- U	--- U
5. Benzo[b]fluoranthene	3.32	10.0	--- U	--- U	--- U	--- U	--- U
6. Benzo[k]fluoranthene	4.23	10.0	--- U	--- U	--- U	--- U	--- U
7. Benzo[g,h,i]perylene	2.61	10.0	--- U	--- U	--- U	--- U	--- U
8. Benzo[a]pyrene	3.27	10.0	--- U	--- U	--- U	--- U	--- U
9. 4-Bromophenyl Phenyl Ether	2.63	10.0	--- U	--- U	--- U	--- U	--- U
10. Butyl Benzyl Phthalate	5.78	10.0	--- U	--- U	--- U	--- U	--- U
11. Bis-(2-Chloroethoxy) Methane	3.14	10.0	--- U	--- U	--- U	--- U	--- U
12. Bis-(2-Chloroethyl) Ether	2.58	10.0	--- U	--- U	--- U	--- U	--- U
13. Bis-(2-Chloroisopropyl) Ether	2.58	10.0	--- U	--- U	--- U	--- U	--- U
14. 2-Chloronaphthalene	2.17	10.0	--- U	--- U	--- U	--- U	--- U
15. 4-Chlorophenyl Phenyl Ether	2.42	10.0	--- U	--- U	--- U	--- U	--- U
16. Chrysene	4.04	10.0	--- U	--- U	--- U	--- U	--- U
17. Dibenzo[a,h]anthracene	2.78	10.0	--- U	--- U	--- U	--- U	--- U
18. Di-N-Butyl Phthalate	3.09	10.0	--- U	--- U	--- U	--- U	--- U
19. Dimethyl Phthalate	3.78	10.0	--- U	--- U	--- U	--- U	--- U
20. Diethyl Phthalate	3.92	10.0	--- U	--- U	--- U	--- U	--- U
21. 2,4-Dinitrotoluene	3.95	10.0	--- U	--- U	--- U	--- U	--- U
22. 2,6-Dinitrotoluene	3.88	10.0	--- U	--- U	--- U	--- U	--- U
23. Di-N-Octyl Phthalate	2.81	10.0	--- U	--- U	--- U	--- U	--- U
24. Bis-(2-Ethylhexyl) Phthalate	9.97	15.0	--- U	--- U	--- U	--- U	10.80 J
25. Fluoranthene	3.92	10.0	--- U	--- U	--- U	--- U	--- U
26. Fluorene	2.95	10.0	--- U	--- U	--- U	--- U	--- U
27. Hexachlorobenzene	2.61	10.0	--- U	--- U	--- U	--- U	--- U
28. Hexachlorocyclopentadiene	4.16	10.0	--- U	--- U	--- U	--- U	--- U
29. Indeno[1,2,3-Cd]pyrene	2.91	10.0	--- U	--- U	--- U	--- U	--- U
30. Isophorone	3.74	10.0	--- U	--- U	--- U	--- U	--- U
31. Nitrobenzene	2.85	10.0	--- U	--- U	--- U	--- U	--- U
32. N-Nitrosodimethylamine	4.25	10.0	--- U	--- U	--- U	--- U	--- U
33. N-Nitrosodiphenylamine	3.95	10.0	--- U	--- U	--- U	--- U	--- U
34. N-Nitrosodi-N-Propylamine	4.06	10.0	--- U	--- U	--- U	--- U	--- U
35. Phenanthrene	3.24	10.0	--- U	--- U	--- U	--- U	--- U
36. Pyrene	3.63	10.0	--- U	--- U	--- U	--- U	--- U
37. 4-Chloro-3-Methylphenol	3.79	20.0	--- U	--- U	--- U	--- U	--- U
38. 2-Chlorophenol	2.75	10.0	--- U	--- U	--- U	--- U	--- U
39. O-Cresol	3.68	10.0	--- U	--- U	--- U	--- U	--- U
40. P-Cresol	4.12	10.0	--- U	--- U	--- U	--- U	--- U
41. 2,4-Dichlorophenol	5.19	10.0	--- U	--- U	--- U	--- U	--- U
42. 2,6-Dichlorophenol	4.89	10.0	--- U	--- U	--- U	--- U	--- U
43. 2,4-Dimethylphenol	3.21	10.0	--- U	--- U	--- U	--- U	--- U
44. 4,6-Dinitro-2-Methylphenol	4.77	50.0	--- U	--- U	--- U	--- U	--- U
45. 2,4-Dinitrophenol	4.37	50.0	--- U	--- U	--- U	--- U	--- U
46. Ethyl Methanesulfonate	5.26	20.0	--- U	--- U	--- U	--- U	--- U
47. Methyl Methanesulfonate	4.92	10.0	--- U	--- U	--- U	--- U	--- U
48. 2-Nitrophenol	3.64	10.0	--- U	--- U	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	MW-1	MW-3	MW-4	MW-6	MW-9
49. 4-Nitrophenol	3.17	50.0	--- U	--- U	--- U	--- U	--- U
50. Pentachlorophenol	5.33	25.0	--- U	--- U	--- U	--- U	--- U
51. Phenol	1.86	10.0	--- U	--- U	--- U	--- U	--- U
52. 2,3,4,6-Tetrachlorophenol	3.12	10.0	--- U	--- U	--- U	--- U	--- U
53. 2,4,5-Trichlorophenol	4.17	10.0	--- U	--- U	--- U	--- U	--- U
54. 2,4,6-Trichlorophenol	3.84	10.0	--- U	--- U	--- U	--- U	--- U
55. Acetophenone	2.89	10.0	--- U	--- U	--- U	--- U	--- U
56. 2-Acetylaminofluorene	3.98	20.0	--- U	--- U	--- U	--- U	--- U
57. 4-Aminobiphenyl	4.12	20.0	--- U	--- U	--- U	--- U	--- U
58. Benzyl Alcohol	4.47	20.0	--- U	--- U	--- U	--- U	--- U
59. 4-Chloroaniline	3.36	20.0	--- U	--- U	--- U	--- U	--- U
60. Chlorobenzilate	5.12	10.0	--- U	--- U	--- U	--- U	--- U
61. Diallate	2.98	10.0	--- U	--- U	--- U	--- U	--- U
62. Dibenzofuran	4.28	10.0	--- U	--- U	--- U	--- U	--- U
63. 3,3-Dichlorobenzidine	4.22	20.0	--- U	--- U	--- U	--- U	--- U
64. Dimethoate	3.98	20.0	--- U	--- U	--- U	--- U	--- U
65. P-Dimethylaminoazobenzene	2.89	10.0	--- U	--- U	--- U	--- U	--- U
66. 7,12-Dimethylbenz[a]anthracene	5.26	10.0	--- U	--- U	--- U	--- U	--- U
67. 3,3-Dimethylbenzadine	3.21	10.0	--- U	--- U	--- U	--- U	--- U
68. 1,3-Dinitrobenzene	2.89	20.0	--- U	--- U	--- U	--- U	--- U
69. Diphenylamine	5.10	10.0	--- U	--- U	--- U	--- U	--- U
70. Disulfoton	4.28	10.0	--- U	--- U	--- U	--- U	--- U
71. Famphur	3.98	20.0	--- U	--- U	--- U	--- U	--- U
72. Hexachloropropene	4.31	10.0	--- U	--- U	--- U	--- U	--- U
73. Isosafrole	2.88	10.0	--- U	--- U	--- U	--- U	--- U
74. Kepone	2.78	20.0	--- U	--- U	--- U	--- U	--- U
75. Methapyrilene	3.54	100.0	--- U	--- U	--- U	--- U	--- U
76. 3-Methylchloroanthrene	4.21	10.0	--- U	--- U	--- U	--- U	--- U
77. 2-Methylnaphthalene	3.79	10.0	--- U	--- U	--- U	--- U	--- U
78. Methyl Parathion	4.32	10.0	--- U	--- U	--- U	--- U	--- U
79. m-Cresol	3.81	10.0	--- U	--- U	--- U	--- U	--- U
80. 1,4-Naphthoquinone	4.00	10.0	--- U	--- U	--- U	--- U	--- U
81. 1-Naphthylamine	5.61	10.0	--- U	--- U	--- U	--- U	--- U
82. 2-Naphthylamine	4.62	10.0	--- U	--- U	--- U	--- U	--- U
83. 2-Nitroaniline	3.61	50.0	--- U	--- U	--- U	--- U	--- U
84. 3-Nitroaniline	4.81	50.0	--- U	--- U	--- U	--- U	--- U
85. 4-Nitroaniline	4.22	20.0	--- U	--- U	--- U	--- U	--- U
86. 5-Nitro-O-Toluidine	4.01	10.0	--- U	--- U	--- U	--- U	--- U
87. N-Nitrosodi-n-butylamine	3.63	10.0	--- U	--- U	--- U	--- U	--- U
88. N-Nitrosodiethylamine	3.83	20.0	--- U	--- U	--- U	--- U	--- U
89. N-Nitrosomethylethylamine	3.83	10.0	--- U	--- U	--- U	--- U	--- U
90. N-Nitrosopiperidine	5.19	20.0	--- U	--- U	--- U	--- U	--- U
91. N-Nitrosopyrrolidine	2.89	10.0	--- U	--- U	--- U	--- U	--- U
92. Parathion	3.12	10.0	--- U	--- U	--- U	--- U	--- U
93. Pentachlorobenzene	3.92	10.0	--- U	--- U	--- U	--- U	--- U
94. Pentachloronitrobenzene	3.71	20.0	--- U	--- U	--- U	--- U	--- U
95. Phenacetin	4.41	20.0	--- U	--- U	--- U	--- U	--- U
96. 1,4 Benzenediamine	2.99	10.0	--- U	--- U	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	MW-1	MW-3	MW-4	MW-6	MW-9
97. Phorate	3.86	10.0	--- U	--- U	--- U	--- U	--- U
98. Pronamide	3.69	10.0	--- U	--- U	--- U	--- U	--- U
99. Safrole	4.12	10.0	--- U	--- U	--- U	--- U	--- U
100. 1,2,4,5-Tetrachlorobenzene	5.01	10.0	--- U	--- U	--- U	--- U	--- U
101. Thionazin	4.62	20.0	--- U	--- U	--- U	--- U	--- U
102. O-Toluidine	4.11	10.0	--- U	--- U	--- U	--- U	--- U
103. 1,3,5-Trinitrobenzene	3.98	10.0	--- U	--- U	--- U	--- U	--- U
104. 0,0,0-Triethyl Phosphorothioate	3.61	10.0	--- U	--- U	--- U	--- U	--- U
105. Hexachloroethane	1.49	10.0	--- U	--- U	--- U	--- U	--- U
106. Isodrin	3.11	20.0	--- U	--- U	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

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SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	MW-11	MW-12
1. Acenaphthene	2.66	10.0	--- U	--- U
2. Acenaphthylene	2.60	10.0	--- U	--- U
3. Anthracene	2.97	10.0	--- U	--- U
4. Benzo[a]antrhacene	4.16	10.0	--- U	--- U
5. Benzo[b]fluoranthene	3.32	10.0	--- U	--- U
6. Benzo[k]fluoranthene	4.23	10.0	--- U	--- U
7. Benzo[g,h,i]perylene	2.61	10.0	--- U	--- U
8. Benzo[a]pyrene	3.27	10.0	--- U	--- U
9. 4-Bromophenyl Phenyl Ether	2.63	10.0	--- U	--- U
10. Butyl Benzyl Phthalate	5.78	10.0	--- U	--- U
11. Bis-(2-Chloroethoxy) Methane	3.14	10.0	--- U	--- U
12. Bis-(2-Chloroethyl) Ether	2.58	10.0	--- U	--- U
13. Bis-(2-Chloroisopropyl) Ether	2.58	10.0	--- U	--- U
14. 2-Chloronaphthalene	2.17	10.0	--- U	--- U
15. 4-Chlorophenyl Phenyl Ether	2.42	10.0	--- U	--- U
16. Chrysene	4.04	10.0	--- U	--- U
17. Dibenzo[a,h]anthracene	2.78	10.0	--- U	--- U
18. Di-N-Butyl Phthalate	3.09	10.0	--- U	--- U
19. Dimethyl Phthalate	3.78	10.0	--- U	--- U
20. Diethyl Phthalate	3.92	10.0	--- U	--- U
21. 2,4-Dinitrotoluene	3.95	10.0	--- U	--- U
22. 2,6-Dinitrotoluene	3.88	10.0	--- U	--- U
23. Di-N-Octyl Phthalate	2.81	10.0	--- U	--- U
24. Bis-(2-Ethylhexyl) Phthalate	9.97	15.0	--- U	10.70 J
25. Fluoranthene	3.92	10.0	--- U	--- U
26. Fluorene	2.95	10.0	--- U	--- U
27. Hexachlorobenzene	2.61	10.0	--- U	--- U
28. Hexachlorocyclopentadiene	4.16	10.0	--- U	--- U
29. Indeno[1,2,3-Cd]pyrene	2.91	10.0	--- U	--- U
30. Isophorone	3.74	10.0	--- U	--- U
31. Nitrobenzene	2.85	10.0	--- U	--- U
32. N-Nitrosodimethylamine	4.25	10.0	--- U	--- U
33. N-Nitrosodiphenylamine	3.95	10.0	--- U	--- U
34. N-Nitrosodi-N-Propylamine	4.06	10.0	--- U	--- U
35. Phenanthrene	3.24	10.0	--- U	--- U
36. Pyrene	3.63	10.0	--- U	--- U
37. 4-Chloro-3-Methylphenol	3.79	20.0	--- U	--- U
38. 2-Chlorophenol	2.75	10.0	--- U	--- U
39. O-Cresol	3.68	10.0	--- U	--- U
40. P-Cresol	4.12	10.0	--- U	--- U
41. 2,4-Dichlorophenol	5.19	10.0	--- U	--- U
42. 2,6-Dichlorophenol	4.89	10.0	--- U	--- U
43. 2,4-Dimethylphenol	3.21	10.0	--- U	--- U
44. 4,6-Dinitro-2-Methylphenol	4.77	50.0	--- U	--- U
45. 2,4-Dinitrophenol	4.37	50.0	--- U	--- U
46. Ethyl Methanesulfonate	5.26	20.0	--- U	--- U
47. Methyl Methanesulfonate	4.92	10.0	--- U	--- U
48. 2-Nitrophenol	3.64	10.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY: _____

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	MW-11	MW-12
49. 4-Nitrophenol	3.17	50.0	--- U	--- U
50. Pentachlorophenol	5.33	25.0	--- U	--- U
51. Phenol	1.86	10.0	--- U	--- U
52. 2,3,4,6-Tetrachlorophenol	3.12	10.0	--- U	--- U
53. 2,4,5-Trichlorophenol	4.17	10.0	--- U	--- U
54. 2,4,6-Trichlorophenol	3.84	10.0	--- U	--- U
55. Acetophenone	2.89	10.0	--- U	--- U
56. 2-Acetylaminofluorene	3.98	20.0	--- U	--- U
57. 4-Aminobiphenyl	4.12	20.0	--- U	--- U
58. Benzyl Alcohol	4.47	20.0	--- U	--- U
59. 4-Chloroaniline	3.36	20.0	--- U	--- U
60. Chlorobenzilate	5.12	10.0	--- U	--- U
61. Diallate	2.98	10.0	--- U	--- U
62. Dibenzofuran	4.28	10.0	--- U	--- U
63. 3,3-Dichlorobenzidine	4.22	20.0	--- U	--- U
64. Dimethoate	3.98	20.0	--- U	--- U
65. P-Dimethylaminoazobenzene	2.89	10.0	--- U	--- U
66. 7,12-Dimethylbenz[a]anthracene	5.26	10.0	--- U	--- U
67. 3,3-Dimethylbenzadine	3.21	10.0	--- U	--- U
68. 1,3-Dinitrobenzene	2.89	20.0	--- U	--- U
69. Diphenylamine	5.10	10.0	--- U	--- U
70. Disulfoton	4.28	10.0	--- U	--- U
71. Famphur	3.98	20.0	--- U	--- U
72. Hexachloropropene	4.31	10.0	--- U	--- U
73. Isosafrole	2.88	10.0	--- U	--- U
74. Kepone	2.78	20.0	--- U	--- U
75. Methapyrilene	3.54	100.0	--- U	--- U
76. 3-Methylchloroanthrene	4.21	10.0	--- U	--- U
77. 2-Methylnaphthalene	3.79	10.0	--- U	--- U
78. Methyl Parathion	4.32	10.0	--- U	--- U
79. m-Cresol	3.81	10.0	--- U	--- U
80. 1,4-Naphthoquinone	4.00	10.0	--- U	--- U
81. 1-Naphthylamine	5.61	10.0	--- U	--- U
82. 2-Naphthylamine	4.62	10.0	--- U	--- U
83. 2-Nitroaniline	3.61	50.0	--- U	--- U
84. 3-Nitroaniline	4.81	50.0	--- U	--- U
85. 4-Nitroaniline	4.22	20.0	--- U	--- U
86. 5-Nitro-O-Toluidine	4.01	10.0	--- U	--- U
87. N-Nitrosodi-n-butylamine	3.63	10.0	--- U	--- U
88. N-Nitrosodiethylamine	3.83	20.0	--- U	--- U
89. N-Nitrosomethylethylamine	3.83	10.0	--- U	--- U
90. N-Nitrosopiperidine	5.19	20.0	--- U	--- U
91. N-Nitrosopyrrolidine	2.89	10.0	--- U	--- U
92. Parathion	3.12	10.0	--- U	--- U
93. Pentachlorobenzene	3.92	10.0	--- U	--- U
94. Pentachloronitrobenzene	3.71	20.0	--- U	--- U
95. Phenacetin	4.41	20.0	--- U	--- U
96. 1,4 Benzenediamine	2.99	10.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

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GREENVILLE, N.C. 27835-7085

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CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY: _____

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	MW-11	MW-12
97. Phorate	3.86	10.0	--- U	--- U
98. Pronamide	3.69	10.0	--- U	--- U
99. Safrole	4.12	10.0	--- U	--- U
100. 1,2,4,5-Tetrachlorobenzene	5.01	10.0	--- U	--- U
101. Thionazin	4.62	20.0	--- U	--- U
102. O-Toluidine	4.11	10.0	--- U	--- U
103. 1,3,5-Trinitrobenzene	3.98	10.0	--- U	--- U
104. 0,0,0-Triethyl Phosphorothioate	3.61	10.0	--- U	--- U
105. Hexachloroethane	1.49	10.0	--- U	--- U
106. Isodrin	3.11	20.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

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COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: MAO
DATE COLLECTED: 07/25/12
DATE REPORTED: 08/30/12

REVIEWED BY:

LANDFILL APPENDIX II
EPA METHOD 8260B R1(96)

PARAMETERS, ug/l	Date Analyzed: MDL	SWSL	08/01/12 MW-1	08/01/12 MW-3	08/01/12 MW-4	08/01/12 MW-6	08/02/12 MW-9
1. Chloromethane	0.77	1.0	--- U	--- U	--- U	--- U	--- U
2. Vinyl Chloride	0.63	1.0	--- U	--- U	--- U	--- U	--- U
3. Bromomethane	0.67	10.0	--- U	--- U	--- U	--- U	--- U
4. Chloroethane	0.48	10.0	--- U	--- U	--- U	--- U	--- U
5. Trichlorofluoromethane	0.24	1.0	--- U	--- U	--- U	--- U	--- U
6. 1,1-Dichloroethene	0.17	5.0	--- U	--- U	--- U	--- U	--- U
7. Acetone	9.06	100.0	--- U	--- U	--- U	--- U	--- U
8. Iodomethane	0.26	10.0	--- U	--- U	--- U	--- U	--- U
9. Carbon Disulfide	0.23	100.0	--- U	--- U	--- U	--- U	--- U
10. Methylene Chloride	0.64	1.0	--- U	--- U	--- U	--- U	--- U
11. trans-1,2-Dichloroethene	0.23	5.0	--- U	--- U	--- U	--- U	--- U
12. 1,1-Dichloroethane	0.20	5.0	--- U	--- U	--- U	--- U	--- U
13. Vinyl Acetate	0.20	50.0	--- U	--- U	--- U	--- U	--- U
14. Cis-1,2-Dichloroethene	0.25	5.0	--- U	--- U	--- U	--- U	--- U
15. 2-Butanone	2.21	100.0	--- U	--- U	--- U	--- U	--- U
16. Bromochloromethane	0.27	3.0	--- U	--- U	--- U	--- U	--- U
17. Chloroform	0.25	5.0	--- U	--- U	--- U	--- U	--- U
18. 1,1,1-Trichloroethane	0.19	1.0	--- U	--- U	--- U	--- U	--- U
19. Carbon Tetrachloride	0.22	1.0	--- U	--- U	--- U	--- U	--- U
20. Benzene	0.24	1.0	--- U	--- U	--- U	--- U	--- U
21. 1,2-Dichloroethane	0.21	1.0	--- U	--- U	--- U	--- U	--- U
22. Trichloroethene	0.23	1.0	--- U	--- U	--- U	--- U	--- U
23. 1,2-Dichloropropane	0.21	1.0	--- U	--- U	--- U	--- U	--- U
24. Bromodichloromethane	0.21	1.0	--- U	--- U	--- U	--- U	--- U
25. Cis-1,3-Dichloropropene	0.24	1.0	--- U	--- U	--- U	--- U	--- U
26. 4-Methyl-2-Pentanone	1.19	100.0	--- U	--- U	--- U	--- U	--- U
27. Toluene	0.23	1.0	--- U	--- U	--- U	--- U	--- U
28. trans-1,3-Dichloropropene	0.28	1.0	--- U	--- U	--- U	--- U	--- U
29. 1,1,2-Trichloroethane	0.25	1.0	--- U	--- U	--- U	--- U	--- U
30. Tetrachloroethene	0.17	1.0	--- U	--- U	--- U	0.20 J	--- U
31. 2-Hexanone	1.57	50.0	--- U	--- U	--- U	--- U	--- U
32. Dibromochloromethane	0.24	3.0	--- U	--- U	--- U	--- U	--- U
33. 1,2-Dibromoethane	0.26	1.0	--- U	--- U	--- U	--- U	--- U
34. Chlorobenzene	0.30	3.0	--- U	--- U	--- U	--- U	--- U
35. 1,1,1,2-Tetrachloroethane	0.22	5.0	--- U	--- U	--- U	--- U	--- U
36. Ethylbenzene	0.21	1.0	--- U	--- U	--- U	--- U	--- U
37. Xylenes	0.68	5.0	--- U	--- U	--- U	--- U	--- U
38. Dibromomethane	0.28	10.0	--- U	--- U	--- U	--- U	--- U
39. Styrene	0.19	1.0	--- U	--- U	--- U	--- U	--- U
40. Bromoform	0.20	3.0	--- U	--- U	--- U	--- U	--- U
41. 1,1,2,2-Tetrachloroethane	0.26	3.0	--- U	--- U	--- U	--- U	--- U
42. 1,2,3-Trichloropropane	0.43	1.0	--- U	--- U	--- U	--- U	--- U
43. 1,4-Dichlorobenzene	0.39	1.0	--- U	--- U	--- U	--- U	--- U
44. 1,2-Dichlorobenzene	0.32	5.0	--- U	--- U	--- U	--- U	--- U
45. 1,2-Dibromo-3-Chloropropane	0.34	13.0	--- U	--- U	--- U	--- U	--- U
46. Acrylonitrile	2.72	200.0	--- U	--- U	--- U	--- U	--- U
47. trans-1,4-Dichloro-2-Butene	0.42	100.0	--- U	--- U	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: MAO
DATE COLLECTED: 07/25/12
DATE REPORTED: 08/30/12

REVIEWED BY: _____

LANDFILL APPENDIX II
EPA METHOD 8260B R1(96)

PARAMETERS, ug/l	Date Analyzed: MDL	SWSL	08/01/12 MW-1	08/01/12 MW-3	08/01/12 MW-4	08/01/12 MW-6	08/02/12 MW-9
48. Acrolein	40.57	53.0	--- U	--- U	--- U	--- U	--- U
49. Allyl Chloride	0.20	10.0	--- U	--- U	--- U	--- U	--- U
50. Chloroprene	0.21	20.0	--- U	--- U	--- U	--- U	--- U
51. 1,3-Dichlorobenzene	0.41	5.0	--- U	--- U	--- U	--- U	--- U
52. Dichlorodifluoromethane	0.51	5.0	--- U	--- U	--- U	--- U	--- U
53. 1,3-Dichloropropane	0.28	1.0	--- U	--- U	--- U	--- U	--- U
54. 2,2-Dichloropropane	0.17	15.0	--- U	--- U	--- U	--- U	--- U
55. 1,1-Dichloropropene	0.22	5.0	--- U	--- U	--- U	--- U	--- U
56. Ethyl Methacrylate	0.16	10.0	--- U	--- U	--- U	--- U	--- U
57. Hexachlorobutadiene	0.57	10.0	--- U	--- U	--- U	--- U	--- U
58. Isobutyl Alcohol	12.80	100.0	--- U	--- U	--- U	--- U	--- U
59. Methacrylonitrile	1.93	100.0	--- U	--- U	--- U	--- U	--- U
60. Methyl Methacrylate	0.25	30.0	--- U	--- U	--- U	--- U	--- U
61. Naphthalene	0.47	10.0	--- U	--- U	--- U	--- U	--- U
62. Propionitrile	3.26	150.0	--- U	--- U	--- U	--- U	--- U
63. 1,2,4-Trichlorobenzene	0.50	10.0	--- U	--- U	--- U	--- U	--- U
64. Acetonitrile	36.29	55.0	--- U	--- U	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
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CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: MAO
DATE COLLECTED: 07/25/12
DATE REPORTED: 08/30/12

REVIEWED BY: _____

LANDFILL APPENDIX II
EPA METHOD 8260B R1(96)

PARAMETERS, ug/l	MDL	SWSL	08/02/12 MW-11	08/02/12 MW-12
	Date Analyzed:			
1. Chloromethane	0.77	1.0	--- U	--- U
2. Vinyl Chloride	0.63	1.0	0.70 J	--- U
3. Bromomethane	0.67	10.0	--- U	--- U
4. Chloroethane	0.48	10.0	--- U	--- U
5. Trichlorofluoromethane	0.24	1.0	--- U	--- U
6. 1,1-Dichloroethene	0.17	5.0	--- U	--- U
7. Acetone	9.06	100.0	--- U	--- U
8. Iodomethane	0.26	10.0	--- U	--- U
9. Carbon Disulfide	0.23	100.0	--- U	--- U
10. Methylene Chloride	0.64	1.0	--- U	--- U
11. trans-1,2-Dichloroethene	0.23	5.0	--- U	--- U
12. 1,1-Dichloroethane	0.20	5.0	--- U	--- U
13. Vinyl Acetate	0.20	50.0	--- U	--- U
14. Cis-1,2-Dichloroethene	0.25	5.0	--- U	--- U
15. 2-Butanone	2.21	100.0	--- U	--- U
16. Bromochloromethane	0.27	3.0	--- U	--- U
17. Chloroform	0.25	5.0	--- U	--- U
18. 1,1,1-Trichloroethane	0.19	1.0	--- U	--- U
19. Carbon Tetrachloride	0.22	1.0	--- U	--- U
20. Benzene	0.24	1.0	--- U	1.10
21. 1,2-Dichloroethane	0.21	1.0	--- U	--- U
22. Trichloroethene	0.23	1.0	--- U	--- U
23. 1,2-Dichloropropane	0.21	1.0	--- U	--- U
24. Bromodichloromethane	0.21	1.0	--- U	--- U
25. Cis-1,3-Dichloropropene	0.24	1.0	--- U	--- U
26. 4-Methyl-2-Pentanone	1.19	100.0	--- U	--- U
27. Toluene	0.23	1.0	--- U	--- U
28. trans-1,3-Dichloropropene	0.28	1.0	--- U	--- U
29. 1,1,2-Trichloroethane	0.25	1.0	--- U	--- U
30. Tetrachloroethene	0.17	1.0	--- U	--- U
31. 2-Hexanone	1.57	50.0	--- U	--- U
32. Dibromochloromethane	0.24	3.0	--- U	--- U
33. 1,2-Dibromoethane	0.26	1.0	--- U	--- U
34. Chlorobenzene	0.30	3.0	--- U	--- U
35. 1,1,1,2-Tetrachloroethane	0.22	5.0	--- U	--- U
36. Ethylbenzene	0.21	1.0	--- U	--- U
37. Xylenes	0.68	5.0	--- U	--- U
38. Dibromomethane	0.28	10.0	--- U	--- U
39. Styrene	0.19	1.0	--- U	--- U
40. Bromoform	0.20	3.0	--- U	--- U
41. 1,1,2,2-Tetrachloroethane	0.26	3.0	--- U	--- U
42. 1,2,3-Trichloropropane	0.43	1.0	--- U	--- U
43. 1,4-Dichlorobenzene	0.39	1.0	--- U	--- U
44. 1,2-Dichlorobenzene	0.32	5.0	--- U	--- U
45. 1,2-Dibromo-3-Chloropropane	0.34	13.0	--- U	--- U
46. Acrylonitrile	2.72	200.0	--- U	--- U
47. trans-1,4-Dichloro-2-Butene	0.42	100.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: MAO
DATE COLLECTED: 07/25/12
DATE REPORTED: 08/30/12

REVIEWED BY: _____

LANDFILL APPENDIX II
EPA METHOD 8260B R1(96)

PARAMETERS, ug/l	Date Analyzed: MDL	SWSL	08/02/12 MW-11	08/02/12 MW-12
48. Acrolein	40.57	53.0	--- U	--- U
49. Allyl Chloride	0.20	10.0	--- U	--- U
50. Chloroprene	0.21	20.0	--- U	--- U
51. 1,3-Dichlorobenzene	0.41	5.0	--- U	--- U
52. Dichlorodifluoromethane	0.51	5.0	--- U	--- U
53. 1,3-Dichloropropane	0.28	1.0	--- U	--- U
54. 2,2-Dichloropropane	0.17	15.0	--- U	--- U
55. 1,1-Dichloropropene	0.22	5.0	--- U	--- U
56. Ethyl Methacrylate	0.16	10.0	--- U	--- U
57. Hexachlorobutadiene	0.57	10.0	--- U	--- U
58. Isobutyl Alcohol	12.80	100.0	--- U	--- U
59. Methacrylonitrile	1.93	100.0	--- U	--- U
60. Methyl Methacrylate	0.25	30.0	--- U	--- U
61. Naphthalene	0.47	10.0	--- U	--- U
62. Propionitrile	3.26	150.0	--- U	--- U
63. 1,2,4-Trichlorobenzene	0.50	10.0	--- U	--- U
64. Acetonitrile	36.29	55.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environme
P.O. Box 7085, 114 Oakmont Dr.
Greenville, NC 27858

Phone (252) 756-6208 • Fax (252) 756-0633

CHAIN OF CUSTODY RECORD

CLIENT: 6009 **Week: 33**

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON NC 28502

(252) 566-4194

DISINFECTION: ☐ CHLORINE ☐ UV ☐ NONE ☐ _____

SAMPLE LOCATION	COLLECTION DATE	COLLECTION TIME	TOTAL CHLORINE, mg/l AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	Field pH	BOD	COD	Nitrate	TOC	Alkalinity	Chloride	Cyanide	Sulfate	Metals	Turbidity	Sulfide	Conductivity	DO	Temperature	Field Parameter
CHLORINE NEUTRALIZED AT COLLECTION													✓								
pH CHECK (LAB)								<2		<2			>12		<2		>9				
CONTAINER TYPE, P/G						P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
CHEMICAL PRESERVATION						A	A	C	A	C	A	A	D	A	A	A	F D	A	A	A	
MW-1	07 25 12	1500		17.51	18	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
MW-3	07 25 12	1150		24.84	17	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
MW-4	07 25 12	1225		23.29	17	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
MW-6	07 25 12	1415		20.83	17	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
MW-8	07 25 12				1																G
MW-9	07 25 12	1110		23.19	17	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
MW-10	07 25 12				1																G
MW-11	07 25 12	1310		19.30	17	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
MW-12	07 25 12	1025		20.17	17	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G

PARAMETERS

A - NONE
B - HNO_3
C - H_2SO_4
D - NAOH
E - HCL
F - ZINC ACETATE
G - NA THIOSULFATE

CLASSIFICATION:
☐ WASTEWATER (NPDES)
☐ DRINKING WATER
☐ DWQ/GW
☒ SOLID WASTE SECTION

CHAIN OF CUSTODY MAINTAINED DURING SHIPMENT/DELIVERY: (Y) N

SAMPLES COLLECTED BY: (Please Print) [illegible]

SAMPLES RECEIVED IN LAB AT 2.0 °C

RELINQUISHED BY (SIG.) (SAMPLER)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
[illegible]	07 25 12 4:50PM	[illegible]	7/25/12 450
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME

COMMENTS:

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.

FORM #5

№ 244440

Environment 1, Inc.
P.O. Box 7085, 114 Oakmont Dr.
Greenville, NC 27858

Phone (252) 756-6208 • Fax (252) 756-0633

CHAIN OF CUSTODY RECORD

CLIENT: 6009 **Week: 33**

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON NC 28502

(252) 566-4194

DISINFECTION: ☐ CHLORINE ☐ UV ☐ NONE ☐ _____

SAMPLE LOCATION	COLLECTION DATE	COLLECTION TIME	TOTAL CHLORINE, mg/l AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	EPA 8270C	8270C Dup. 1	EPA 8081B	8260B App. II	8260 App. II 1	8260 App. II 2	8151A Landfill	CO2	ORP
CHLORINE NEUTRALIZED AT COLLECTION														
pH CHECK (LAB)									12	12	12			
CONTAINER TYPE, P/G						G	G	G	G	G	G	G	P	P
CHEMICAL PRESERVATION						A	A	A	E	E	E	A	A	A
MW-1	07 25 12	1600		17.51	18	G	G	G	G	G	G	G	G	G
MW-3	07 25 12	1150		24.84	17	G	G	G	G	G		G	G	G
MW-4	07 25 12	1225		23.29	17	G	G	G	G	G		G	G	G
MW-6	07 25 12	1415		20.82	17	G	G	G	G	G		G	G	G
MW-8	07 25 12				1									
MW-9	07 25 12	1110		23.19	17	G	G	G	G	G		G	G	G
MW-10	07 25 12				1									
MW-11	07 25 12	1310		19.30	17	G	G	G	G	G		G	G	G
MW-12	07 25 12	1025		20.17	17	G	G	G	G	G		G	G	G

PARAMETERS

A - NONE D - NAOH
B - HNO_3 E - HCL
C - H_2SO_4 F - ZINC ACETATE
G - NA THIOSULFATE

CLASSIFICATION:
☐ WASTEWATER (NPDES)
☐ DRINKING WATER
☐ DWQ/GW
☒ SOLID WASTE SECTION

CHAIN OF CUSTODY MAINTAINED DURING SHIPMENT/DELIVERY: (Y) N

SAMPLES COLLECTED BY: (Please Print)

SAMPLES RECEIVED IN LAB AT 2.0 °C

RELINQUISHED BY (SIG.) (SAMPLER)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
Bob H Sage	07 25 12 4:50PM	[signature]	7/25/12 450
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME

COMMENTS:

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.

FORM #5

№ 244439

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

ID#: 6009 A

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON ,NC 28502

DATE COLLECTED: 07/25/12
DATE REPORTED : 08/30/12

REVIEWED BY:

PARAMETERS	MDL	SWSL	SW-1	SW-3	Equipment Blank	Trip Blank	Field Blank	Analysis Date	Analyst	Method Code
PH (field measurement), Units			5.23	4.98				07/25/12	RJH	SM4500HB
Cyanide, ug/l	5.0	10.0			--- U		--- U	08/01/12	SEJ	SM4500 CNE
Antimony, ug/l	0.02	6.0	0.21 J	0.19 J	0.04 J		0.05 J	08/08/12	LFJ	EPA200.8
Arsenic, ug/l	0.13	10.0	2.1 J	2.4 J	0.17 J		--- U	08/08/12	LFJ	EPA200.8
Barium, ug/l	0.07	100.0	56.7 J	56.8 J	0.13 J		0.27 J	08/08/12	LFJ	EPA200.8
Beryllium, ug/l	0.07	1.0	0.23 J	--- U	--- U		--- U	08/08/12	LFJ	EPA200.8
Cadmium, ug/l	0.03	1.0	0.08 J	0.03 J	--- U		--- U	08/08/12	LFJ	EPA200.8
Cobalt, ug/l	0.02	10.0	1.7 J	0.55 J	--- U		--- U	08/08/12	LFJ	EPA200.8
Copper, ug/l	0.06	10.0	2.0 J	1.5 J	0.42 J		0.34 J	08/08/12	LFJ	EPA200.8
Total Chromium, ug/l	0.18	10.0	1.1 J	1.00 J	0.28 J		0.22 J	08/08/12	LFJ	EPA200.8
Lead, ug/l	0.08	10.0	0.94 J	0.68 J	--- U		--- U	08/08/12	LFJ	EPA200.8
Mercury, ug/l	0.02	0.20			--- U		--- U	08/08/12	LFJ	EPA200.8
Nickel, ug/l	0.06	50.0	3.2 J	1.0 J	0.16 J		0.11 J	08/08/12	LFJ	EPA200.8
Selenium, ug/l	0.17	10.0	--- U	0.39 J	--- U		--- U	08/08/12	LFJ	EPA200.8
Silver, ug/l	0.10	10.0	--- U	--- U	--- U		--- U	08/08/12	LFJ	EPA200.8
Thallium, ug/l	0.07	5.5	--- U	--- U	--- U		--- U	08/08/12	LFJ	EPA200.8
Tin, ug/l	0.10	100.0			0.19 J		0.67 J	08/08/12	LFJ	EPA200.8
Vanadium, ug/l	0.10	25.0	1.5 J	1.4 J	--- U		--- U	08/08/12	LFJ	EPA200.8
Zinc, ug/l	0.48	10.0	44	13	6.3 J		4.1 J	08/08/12	LFJ	EPA200.8
Turbidity, NTU	1.0	1.0	8	5				07/25/12	RJH	SM2130B
Conductivity (at 25c), uMhos/cm	1.0	1.0	103	80				07/25/12	RJH	SM2510B
Dissolved Oxygen, mg/l	0.1	0.1	5.38	2.80				07/25/12	RJH	SM4500OG
Temperature, °C			23.37	23.56				07/25/12	RJH	SM2550B
ORP, mv			224.0	211.8				07/25/12	RJH	SM2580B

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/28/12
DATE ANALYZED: 08/28/12
DATE REPORTED: 08/30/12

PESTICIDES AND PCB'S
EPA METHOD 8081B R2(07)

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
1. Aldrin	0.029	0.05	--- U
2. Alpha-BHC	0.032	0.05	--- U
3. Beta-BHC	0.031	0.05	--- U
4. Delta-BHC	0.030	0.05	--- U
5. Gamma-BHC (Lindane)	0.032	0.05	--- U
6. Chlordane	0.320	0.50	--- U
7. 4,4-DDD	0.051	0.10	--- U
8. 4,4-DDE	0.049	0.10	--- U
9. 4,4-DDT	0.052	0.10	--- U
10. Dieldrin	0.042	0.075	--- U
11. Endosulfan I	0.056	0.10	--- U
12. Endosulfan II	0.046	0.10	--- U
13. Endosulfan Sulfate	0.072	0.10	--- U
14. Endrin	0.053	0.10	--- U
15. Endrin Aldehyde	0.068	0.10	--- U
16. Heptachlor	0.039	0.05	--- U
17. Heptachlor Epoxide	0.042	0.075	--- U
18. Methoxychlor	0.530	1.00	--- U
19. Pcb's (Aroclors)	0.500	2.00	--- U
20. Toxaphene	0.690	1.50	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009 R

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/31/12
DATE ANALYZED: 08/02/12
DATE REPORTED: 08/30/12

LANDFILL APPENDIX II
EPA METHOD 8151A R1(96)

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
1. 2,4-D	0.36	2.0	--- U
2. Dinoseb	0.54	1.0	--- U
3. 2,4,5-TP	0.42	2.0	--- U
4. 2,4,5-T	0.47	2.0	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

<<< LABORATORY COPY >>>

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: MAO
DATE COLLECTED: 07/25/12
DATE ANALYZED: 08/02/12
DATE REPORTED: 08/30/12

REVIEWED BY:

VOLATILE ORGANICS
EPA METHOD 8260B R1(96)

PARAMETERS, ug/l	MDL	SWSL	SW-1	SW-3
1. Chloromethane	0.77	1.0	--- U	--- U
2. Vinyl Chloride	0.63	1.0	--- U	--- U
3. Bromomethane	0.67	10.0	--- U	--- U
4. Chloroethane	0.48	10.0	--- U	--- U
5. Trichlorofluoromethane	0.24	1.0	--- U	--- U
6. 1,1-Dichloroethene	0.17	5.0	--- U	--- U
7. Acetone	9.06	100.0	--- U	--- U
8. Iodomethane	0.26	10.0	--- U	--- U
9. Carbon Disulfide	0.23	100.0	--- U	--- U
10. Methylene Chloride	0.64	1.0	--- U	--- U
11. trans-1,2-Dichloroethene	0.23	5.0	--- U	--- U
12. 1,1-Dichloroethane	0.20	5.0	--- U	--- U
13. Vinyl Acetate	0.20	50.0	--- U	--- U
14. Cis-1,2-Dichloroethene	0.25	5.0	--- U	--- U
15. 2-Butanone	2.21	100.0	--- U	--- U
16. Bromochloromethane	0.27	3.0	--- U	--- U
17. Chloroform	0.25	5.0	--- U	--- U
18. 1,1,1-Trichloroethane	0.19	1.0	--- U	--- U
19. Carbon Tetrachloride	0.22	1.0	--- U	--- U
20. Benzene	0.24	1.0	--- U	--- U
21. 1,2-Dichloroethane	0.27	1.0	--- U	--- U
22. Trichloroethene	0.23	1.0	--- U	--- U
23. 1,2-Dichloropropane	0.21	1.0	--- U	--- U
24. Bromodichloromethane	0.21	1.0	--- U	--- U
25. Cis-1,3-Dichloropropene	0.24	1.0	--- U	--- U
26. 4-Methyl-2-Pentanone	1.19	100.0	--- U	--- U
27. Toluene	0.23	1.0	--- U	--- U
28. trans-1,3-Dichloropropene	0.28	1.0	--- U	--- U
29. 1,1,2-Trichloroethane	0.25	1.0	--- U	--- U
30. Tetrachloroethene	0.17	1.0	--- U	--- U
31. 2-Hexanone	1.57	50.0	--- U	--- U
32. Dibromochloromethane	0.24	3.0	--- U	--- U
33. 1,2-Dibromoethane	0.26	1.0	--- U	--- U
34. Chlorobenzene	0.30	3.0	--- U	--- U
35. 1,1,1,2-Tetrachloroethane	0.22	5.0	--- U	--- U
36. Ethylbenzene	0.21	1.0	--- U	--- U
37. Xylenes	0.68	5.0	--- U	--- U
38. Dibromomethane	0.28	10.0	--- U	--- U
39. Styrene	0.19	1.0	--- U	--- U
40. Bromoform	0.20	3.0	--- U	--- U
41. 1,1,2,2-Tetrachloroethane	0.26	3.0	--- U	--- U
42. 1,2,3-Trichloropropane	0.43	1.0	--- U	--- U
43. 1,4-Dichlorobenzene	0.39	1.0	--- U	--- U
44. 1,2-Dichlorobenzene	0.32	5.0	--- U	--- U
45. 1,2-Dibromo-3-Chloropropane	0.34	13.0	--- U	--- U
46. Acrylonitrile	2.72	200.0	--- U	--- U
47. trans-1,4-Dichloro-2-Butene	0.42	100.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY: _____

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
1. Acenaphthene	2.66	10.0	--- U
2. Acenaphthylene	2.60	10.0	--- U
3. Anthracene	2.97	10.0	--- U
4. Benzo(a)antrhacene	4.16	10.0	--- U
5. Benzo(b)fluoranthene	3.32	10.0	--- U
6. Benzo(k)fluoranthene	4.23	10.0	--- U
7. Benzo(g,h,i)perylene	2.61	10.0	--- U
8. Benzo(a)pyrene	3.27	10.0	--- U
9. 4-Bromophenyl Phenyl Ether	2.63	10.0	--- U
10. Butyl Benzyl Phthalate	5.78	10.0	--- U
11. Bis-(2-Chloroethoxy) Methane	3.14	10.0	--- U
12. Bis-(2-Chloroethyl) Ether	2.58	10.0	--- U
13. Bis-(2-Chloroisopropyl) Ether	2.58	10.0	--- U
14. 2-Chloronaphthalene	2.17	10.0	--- U
15. 4-Chlorophenyl Phenyl Ether	2.42	10.0	--- U
16. Chrysene	4.04	10.0	--- U
17. Dibenzo(a,h)anthracene	2.78	10.0	--- U
18. Di-N-Butyl Phthalate	3.09	10.0	--- U
19. Dimethyl Phthalate	3.78	10.0	--- U
20. Diethyl Phthalate	3.92	10.0	--- U
21. 2,4-Dinitrotoluene	3.95	10.0	--- U
22. 2,6-Dinitrotoluene	3.88	10.0	--- U
23. Di-N-Octyl Phthalate	2.81	10.0	--- U
24. Bis-(2-Ethylhexyl) Phthalate	9.97	15.0	--- U
25. Fluoranthene	3.92	10.0	--- U
26. Fluorene	2.95	10.0	--- U
27. Hexachlorobenzene	2.61	10.0	--- U
28. Hexachlorocyclopentadiene	4.16	10.0	--- U
29. Indeno(1,2,3-Cd)pyrene	2.91	10.0	--- U
30. Isophorone	3.74	10.0	--- U
31. Nitrobenzene	2.85	10.0	--- U
32. N-Nitrosodimethylamine	4.25	10.0	--- U
33. N-Nitrosodiphenylamine	3.95	10.0	--- U
34. N-Nitrosodi-N-Propylamine	4.06	10.0	--- U
35. Phenanthrene	3.24	10.0	--- U
36. Pyrene	3.63	10.0	--- U
37. 4-Chloro-3-Methylphenol	3.79	20.0	--- U
38. 2-Chlorophenol	2.75	10.0	--- U
39. O-Cresol	3.68	10.0	--- U
40. P-Cresol	4.12	10.0	--- U
41. 2,4-Dichlorophenol	5.19	10.0	--- U
42. 2,6-Dichlorophenol	4.89	10.0	--- U
43. 2,4-Dimethylphenol	3.21	10.0	--- U
44. 4,6-Dinitro-2-Methylphenol	4.77	50.0	--- U
45. 2,4-Dinitrophenol	4.37	50.0	--- U
46. Ethyl Methanesulfonate	5.26	20.0	--- U
47. Methyl Methanesulfonate	4.92	10.0	--- U
48. 2-Nitrophenol	3.64	10.0	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY:

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
49. 4-Nitrophenol	3.17	50.0	--- U
50. Pentachlorophenol	5.33	25.0	--- U
51. Phenol	1.86	10.0	--- U
52. 2,3,4,6-Tetrachlorophenol	3.12	10.0	--- U
53. 2,4,5-Trichlorophenol	4.17	10.0	--- U
54. 2,4,6-Trichlorophenol	3.84	10.0	--- U
55. Acetophenone	2.89	10.0	--- U
56. 2-Acetylaminofluorene	3.98	20.0	--- U
57. 4-Aminobiphenyl	4.12	20.0	--- U
58. Benzyl Alcohol	4.47	20.0	--- U
59. 4-Chloroaniline	3.36	20.0	--- U
60. Chlorobenzilate	5.12	10.0	--- U
61. Diallate	2.98	10.0	--- U
62. Dibenzofuran	4.28	10.0	--- U
63. 3,3-Dichlorobenzidine	4.22	20.0	--- U
64. Dimethoate	3.98	20.0	--- U
65. P-Dimethylaminoazobenzene	2.89	10.0	--- U
66. 7,12-Dimethylbenz[a]anthracene	5.26	10.0	--- U
67. 3,3-Dimethylbenzadine	3.21	10.0	--- U
68. 1,3-Dinitrobenzene	2.89	20.0	--- U
69. Diphenylamine	5.10	10.0	--- U
70. Disulfoton	4.28	10.0	--- U
71. Famphur	3.98	20.0	--- U
72. Hexachloropropene	4.31	10.0	--- U
73. Isosafrole	2.88	10.0	--- U
74. Kepone	2.78	20.0	--- U
75. Methapyrilene	3.54	100.0	--- U
76. 3-Methylchloroanthrene	4.21	10.0	--- U
77. 2-Methylnaphthalene	3.79	10.0	--- U
78. Methyl Parathion	4.32	10.0	--- U
79. m-Cresol	3.81	10.0	--- U
80. 1,4-Naphthoquinone	4.00	10.0	--- U
81. 1-Naphthylamine	5.61	10.0	--- U
82. 2-Naphthylamine	4.62	10.0	--- U
83. 2-Nitroaniline	3.61	50.0	--- U
84. 3-Nitroaniline	4.81	50.0	--- U
85. 4-Nitroaniline	4.22	20.0	--- U
86. 5-Nitro-O-Toluidine	4.01	10.0	--- U
87. N-Nitrosodi-n-butylamine	3.63	10.0	--- U
88. N-Nitrosodiethylamine	3.83	20.0	--- U
89. N-Nitrosomethylethylamine	3.83	10.0	--- U
90. N-Nitrosopiperidine	5.19	20.0	--- U
91. N-Nitrosopyrrolidine	2.89	10.0	--- U
92. Parathion	3.12	10.0	--- U
93. Pentachlorobenzene	3.92	10.0	--- U
94. Pentachloronitrobenzene	3.71	20.0	--- U
95. Phenacetin	4.41	20.0	--- U
96. 1,4 Benzenediamine	2.99	10.0	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

REVIEWED BY: _____

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/25/12
DATE EXTRACTED: 07/29/12
DATE ANALYZED: 08/24/12
DATE REPORTED: 08/30/12

SEMI-VOLATILE ORGANICS
EPA METHOD 8270D R4(07)

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
97. Phorate	3.86	10.0	--- U
98. Pronamide	3.69	10.0	--- U
99. Safrole	4.12	10.0	--- U
100. 1,2,4,5-Tetrachlorobenzene	5.01	10.0	--- U
101. Thionazin	4.62	20.0	--- U
102. O-Toluidine	4.11	10.0	--- U
103. 1,3,5-Trinitrobenzene	3.98	10.0	--- U
104. 0,0,0-Triethyl Phosphorothioate	3.61	10.0	--- U
105. Hexachloroethane	1.49	10.0	--- U
106. Isodrin	3.11	20.0	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
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P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

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CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: MAO
DATE COLLECTED: 07/25/12
DATE ANALYZED: 08/02/12
DATE REPORTED: 08/30/12

REVIEWED BY: _____

LANDFILL APPENDIX II
EPA METHOD 8260B R1(96)

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank	Trip Blank	Field Blank
1. Chloromethane	0.77	1.0	--- U	--- U	--- U
2. Vinyl Chloride	0.63	1.0	--- U	--- U	--- U
3. Bromomethane	0.67	10.0	--- U	--- U	--- U
4. Chloroethane	0.48	10.0	--- U	--- U	--- U
5. Trichlorofluoromethane	0.24	1.0	--- U	--- U	--- U
6. 1,1-Dichloroethene	0.17	5.0	--- U	--- U	--- U
7. Acetone	9.06	100.0	--- U	--- U	--- U
8. Iodomethane	0.26	10.0	--- U	--- U	--- U
9. Carbon Disulfide	0.23	100.0	--- U	--- U	--- U
10. Methylene Chloride	0.64	1.0	--- U	--- U	--- U
11. trans-1,2-Dichloroethene	0.23	5.0	--- U	--- U	--- U
12. 1,1-Dichloroethane	0.20	5.0	--- U	--- U	--- U
13. Vinyl Acetate	0.20	50.0	--- U	--- U	--- U
14. Cis-1,2-Dichloroethene	0.25	5.0	--- U	--- U	--- U
15. 2-Butanone	2.21	100.0	--- U	--- U	--- U
16. Bromochloromethane	0.27	3.0	--- U	--- U	--- U
17. Chloroform	0.25	5.0	--- U	--- U	--- U
18. 1,1,1-Trichloroethane	0.19	1.0	--- U	--- U	--- U
19. Carbon Tetrachloride	0.22	1.0	--- U	--- U	--- U
20. Benzene	0.24	1.0	--- U	--- U	--- U
21. 1,2-Dichloroethane	0.21	1.0	--- U	--- U	--- U
22. Trichloroethene	0.23	1.0	--- U	--- U	--- U
23. 1,2-Dichloropropane	0.21	1.0	--- U	--- U	--- U
24. Bromodichloromethane	0.21	1.0	--- U	--- U	--- U
25. Cis-1,3-Dichloropropene	0.24	1.0	--- U	--- U	--- U
26. 4-Methyl-2-Pentanone	1.19	100.0	--- U	--- U	--- U
27. Toluene	0.23	1.0	--- U	--- U	--- U
28. trans-1,3-Dichloropropene	0.28	1.0	--- U	--- U	--- U
29. 1,1,2-Trichloroethane	0.25	1.0	--- U	--- U	--- U
30. Tetrachloroethene	0.17	1.0	--- U	--- U	--- U
31. 2-Hexanone	1.57	50.0	--- U	--- U	--- U
32. Dibromochloromethane	0.24	3.0	--- U	--- U	--- U
33. 1,2-Dibromoethane	0.26	1.0	--- U	--- U	--- U
34. Chlorobenzene	0.30	3.0	--- U	--- U	--- U
35. 1,1,1,2-Tetrachloroethane	0.22	5.0	--- U	--- U	--- U
36. Ethylbenzene	0.21	1.0	--- U	--- U	--- U
37. Xylenes	0.68	5.0	--- U	--- U	--- U
38. Dibromomethane	0.28	10.0	--- U	--- U	--- U
39. Styrene	0.19	1.0	--- U	--- U	--- U
40. Bromoform	0.20	3.0	--- U	--- U	--- U
41. 1,1,2,2-Tetrachloroethane	0.26	3.0	--- U	--- U	--- U
42. 1,2,3-Trichloropropane	0.43	1.0	--- U	--- U	--- U
43. 1,4-Dichlorobenzene	0.39	1.0	--- U	--- U	--- U
44. 1,2-Dichlorobenzene	0.32	5.0	--- U	--- U	--- U
45. 1,2-Dibromo-3-Chloropropane	0.34	13.0	--- U	--- U	--- U
46. Acrylonitrile	2.72	200.0	--- U	--- U	--- U
47. trans-1,4-Dichloro-2-Butene	0.42	100.0	--- U	--- U	--- U
48. Acrolein	40.57	53.0	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: MAO
DATE COLLECTED: 07/25/12
DATE ANALYZED: 08/02/12
DATE REPORTED: 08/30/12

REVIEWED BY: _____

LANDFILL APPENDIX II
EPA METHOD 8260B R1(96)

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank	Trip Blank	Field Blank
49. Allyl Chloride	0.20	10.0	--- U	--- U	--- U
50. Chloroprene	0.21	20.0	--- U	--- U	--- U
51. 1,3-Dichlorobenzene	0.41	5.0	--- U	--- U	--- U
52. Dichlorodifluoromethane	0.51	5.0	--- U	--- U	--- U
53. 1,3-Dichloropropane	0.28	1.0	--- U	--- U	--- U
54. 2,2-Dichloropropane	0.17	15.0	--- U	--- U	--- U
55. 1,1-Dichloropropene	0.22	5.0	--- U	--- U	--- U
56. Ethyl Methacrylate	0.16	10.0	--- U	--- U	--- U
57. Hexachlorobutadiene	0.57	10.0	--- U	--- U	--- U
58. Isobutyl Alcohol	12.80	100.0	--- U	--- U	--- U
59. Methacrylonitrile	1.93	100.0	--- U	--- U	--- U
60. Methyl Methacrylate	0.25	30.0	--- U	--- U	--- U
61. Naphthalene	0.47	10.0	--- U	--- U	--- U
62. Propionitrile	3.26	150.0	--- U	--- U	--- U
63. 1,2,4-Trichlorobenzene	0.50	10.0	--- U	--- U	--- U
64. Acetonitrile	36.29	55.0	--- U	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quanititation Limits.

Environment 1, Inc.
P.O. Box 7085, 114 Oakmont Dr.
Greenville, NC 27858

Phone (252) 756-6208 • Fax (252) 756-0633

CHAIN OF CUSTODY RECORD

CLIENT: 6009 A **Week:** 33

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON NC 28502

(252) 566-4194

DISINFECTION: ☐ CHLORINE ☐ UV ☐ NONE ☐ _____

CHLORINE NEUTRALIZED AT COLLECTION		✓																	
pH CHECK (LAB)		7/12	12					12	12	12					12	12			
CONTAINER TYPE, P/G	P	P	P	P	P	P	P	G	G	G	G	G	G	G	G	G			
CHEMICAL PRESERVATION	A	D	A	A	A	A	A	E	E	E	A	A	A	A	E	E			
PARAMETERS	Field pH	Cyanide	Metals	Turbidity	Conductivity	DO	Temperature	EPA 8260B	8260 Dup. 1	8260 Dup. 2	EPA 8270C	8270C Dup. 1	EPA 8081B	EPA 8151A	8260B App. II	8260 App. II 1			

A - NONE, B - HNO_3, C - H_2SO_4, D - NAOH, E - HCL, F - ZINC ACETATE, G - NA THIOSULFATE

SAMPLE LOCATION	COLLECTION DATE	COLLECTION TIME	TOTAL CHLORINE, mg/ AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	Field pH	Cyanide	Metals	Turbidity	Conductivity	DO	Temperature	EPA 8260B	8260 Dup. 1	8260 Dup. 2	EPA 8270C	8270C Dup. 1	EPA 8081B	EPA 8151A	8260B App. II	8260 App. II 1
SW-1 07	2512	0935		23.37	5	G		G	G	G	G	G	G	G	G						
SW-3 07	2512	0915		23.56	5	G		G	G	G	G	G	G	G	G						
Equipment Blank					8		G	G								G	G	G	G	G	G
Trip Blank					2															G	G
Field Blank					4		G	G												G	G

CLASSIFICATION:
- ☐ WASTEWATER (NPDES)
- ☐ DRINKING WATER
- ☐ DWQ/GW
- ☒ SOLID WASTE SECTION

CHAIN OF CUSTODY MAINTAINED DURING SHIPMENT/DELIVERY: Y N

SAMPLES COLLECTED BY: (Please Print) N Roe / Fot

SAMPLES RECEIVED IN LAB AT 2.0 °C

RELINQUISHED BY (SIG.) (SAMPLER)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
Bob Roe	07 25 12 4:50 PM	[signature]	7/25/12 450
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME

COMMENTS:

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.

FORM #5

№ 244438

Environment 1, Inc.
P.O. Box 7085, 114 Oakmont Dr.
Greenville, NC 27858

Phone (252) 756-6208 • Fax (252) 756-0633

CHAIN OF CUSTODY RECORD

CLIENT: 6009 A **Week:** 33

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON NC 28502

(252) 566-4194

DISINFECTION
- [ ] CHLORINE
- [ ] UV
- [ ] NONE
- [ ] _____

SAMPLE LOCATION	COLLECTION DATE	COLLECTION TIME	TOTAL CHLORINE, mg/l AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	ORP															
						P															
						A															
SW-1	07/25/12	0935		23.37	5	G															
SW-3	07/25/12	0915		23.56	5	G															
Equipment Blank					8																
Trip Blank					2																
Field Blank					4																

CHLORINE NEUTRALIZED AT COLLECTION

pH CHECK (LAB)

CONTAINER TYPE, P/G

CHEMICAL PRESERVATION

PARAMETERS

A - NONE
B - HNO_3
C - H_2SO_4
D - NAOH
E - HCL
F - ZINC ACETATE
G - NA THIOSULFATE

CLASSIFICATION:
- [ ] WASTEWATER (NPDES)
- [ ] DRINKING WATER
- [ ] DWQ/GW
- [x] SOLID WASTE SECTION

CHAIN OF CUSTODY MAINTAINED DURING SHIPMENT/DELIVERY
Y N

SAMPLES COLLECTED BY:
(Please Print)
N Gage / Fot

SAMPLES RECEIVED IN LAB AT 2.0 °C

RELINQUISHED BY (SIG.) (SAMPLER)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
Fot N Gage	07/25/12 4:30PM	[signature]	7/25/12 450
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME

COMMENTS:

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.

№ 243789

FORM #5

Microseeps, Inc
220 William Pitt Way
Pittsburgh, PA 15238
Phone: (412) 826-5245
Fax: (412) 826-3433

SAMPLE SUMMARY

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60870001	MW1	Water	7/25/2012 15:00	7/27/2012 10:30
60870002	MW1	Bubble Strip	7/25/2012 15:00	7/27/2012 10:30
60870003	MW3	Water	7/25/2012 11:50	7/27/2012 10:30
60870004	MW3	Bubble Strip	7/25/2012 11:50	7/27/2012 10:30
60870005	MW4	Water	7/25/2012 12:25	7/27/2012 10:30
60870006	MW4	Bubble Strip	7/25/2012 12:25	7/27/2012 10:30
60870007	MW6	Water	7/25/2012 14:15	7/27/2012 10:30
60870008	MW6	Bubble Strip	7/25/2012 14:15	7/27/2012 10:30
60870009	MW9	Water	7/25/2012 11:10	7/27/2012 10:30
60870010	MW9	Bubble Strip	7/25/2012 11:10	7/27/2012 10:30
60870011	MW11	Water	7/25/2012 13:10	7/27/2012 10:30
60870012	MW11	Bubble Strip	7/25/2012 13:10	7/27/2012 10:30
60870013	MW12	Water	7/25/2012 10:25	7/27/2012 10:30
60870014	MW12	Bubble Strip	7/25/2012 10:25	7/27/2012 10:30

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Pittsburgh, PA 15238
Phone: (412) 826-5245
Fax: (412) 826-3433

PROJECT SUMMARY

Workorder: 6087 LENOIR COUNTY / 6009

Batch Comments

Batch: EDON/1477 - Low Level Volatile Fatty Acids

The batch matrix spike and/or spike duplicate recovery exceeded laboratory control limits. Analyte Lactic acid. Batch acceptance based on laboratory control sample recovery.

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870001 Date Received: 7/27/2012 10:30 Matrix: Water
Sample ID: MW1 Date Collected: 7/25/2012 15:00

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
EDonors - MICR										
Analysis Desc: AM23G			Analytical Method: AM23G							
Lactic Acid	<0.10	mg/l	0.10	0.010	1			7/30/2012 19:24	KB	
Acetic Acid	<0.070	mg/l	0.070	0.0060	1			7/30/2012 19:24	KB	
Propionic Acid	<0.050	mg/l	0.050	0.0070	1			7/30/2012 19:24	KB	
Butyric Acid	<0.050	mg/l	0.050	0.0040	1			7/30/2012 19:24	KB	
Pyruvic Acid	<0.15	mg/l	0.15	0.033	1			7/30/2012 19:24	KB	
I-Pentanoic Acid	<0.15	mg/l	0.15	0.044	1			7/30/2012 19:24	KB	
Pentanoic Acid	<0.070	mg/l	0.070	0.012	1			7/30/2012 19:24	KB	
I-Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 19:24	KB	
Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 19:24	KB	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870002 Date Received: 7/27/2012 10:30 Matrix: Bubble Strip
Sample ID: MW1 Date Collected: 7/25/2012 15:00

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
RISK - MICR										
Analysis Desc: AM20GAX			Analytical Method: AM20GAX							
Methane	1.1	ug/l	0.015	0.0030	1			8/8/2012 16:08	GT	
Ethane	<0.010	ug/l	0.010	0.0010	1			8/8/2012 16:08	GT	
Ethene	<0.010	ug/l	0.010	0.0020	1			8/8/2012 16:08	GT	
Hydrogen	1.1	nM	0.60	0.25	1			8/8/2012 16:08	GT	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870003 Date Received: 7/27/2012 10:30 Matrix: Water
Sample ID: MW3 Date Collected: 7/25/2012 11:50

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
EDonors - MICR										
Analysis Desc: AM23G			Analytical Method: AM23G							
Lactic Acid	0.23	mg/l	0.10	0.010	1			7/30/2012 20:06	KB	
Acetic Acid	<0.070	mg/l	0.070	0.0060	1			7/30/2012 20:06	KB	
Propionic Acid	0.13	mg/l	0.050	0.0070	1			7/30/2012 20:06	KB	
Butyric Acid	<0.050	mg/l	0.050	0.0040	1			7/30/2012 20:06	KB	
Pyruvic Acid	<0.15	mg/l	0.15	0.033	1			7/30/2012 20:06	KB	
i-Pentanoic Acid	<0.15	mg/l	0.15	0.044	1			7/30/2012 20:06	KB	
Pentanoic Acid	<0.070	mg/l	0.070	0.012	1			7/30/2012 20:06	KB	
i-Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 20:06	KB	
Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 20:06	KB	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870004 Date Received: 7/27/2012 10:30 Matrix: Bubble Strip
Sample ID: MW3 Date Collected: 7/25/2012 11:50

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
RISK - MICR										
Analysis Desc: AM20GAX			Analytical Method: AM20GAX							
Methane	6.8	ug/l	0.015	0.0030	1			8/8/2012 16:21	GT	
Ethane	<0.010	ug/l	0.010	0.0010	1			8/8/2012 16:21	GT	
Ethene	<0.010	ug/l	0.010	0.0020	1			8/8/2012 16:21	GT	
Hydrogen	1.6	nM	0.60	0.25	1			8/8/2012 16:21	GT	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870005 Date Received: 7/27/2012 10:30 Matrix: Water
Sample ID: MW4 Date Collected: 7/25/2012 12:25

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
EDonors - MICR										
Analysis Desc: AM23G			Analytical Method: AM23G							
Lactic Acid	0.10	mg/l	0.10	0.010	1			7/30/2012 20:48	KB	
Acetic Acid	<0.070	mg/l	0.070	0.0060	1			7/30/2012 20:48	KB	
Propionic Acid	<0.050	mg/l	0.050	0.0070	1			7/30/2012 20:48	KB	
Butyric Acid	<0.050	mg/l	0.050	0.0040	1			7/30/2012 20:48	KB	
Pyruvic Acid	<0.15	mg/l	0.15	0.033	1			7/30/2012 20:48	KB	
I-Pentanoic Acid	<0.15	mg/l	0.15	0.044	1			7/30/2012 20:48	KB	
Pentanoic Acid	<0.070	mg/l	0.070	0.012	1			7/30/2012 20:48	KB	
I-Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 20:48	KB	
Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 20:48	KB	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870006 Date Received: 7/27/2012 10:30 Matrix: Bubble Strip
Sample ID: MW4 Date Collected: 7/25/2012 12:25

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
RISK - MICR										
Analysis Desc: AM20GAX			Analytical Method: AM20GAX							
Methane	440	ug/l	0.030	0.0060	2			8/8/2012 16:36	GT	
Ethane	<0.020	ug/l	0.020	0.0020	2			8/8/2012 16:36	GT	
Ethene	<0.020	ug/l	0.020	0.0040	2			8/8/2012 16:36	GT	
Hydrogen	1.8	nM	1.2	0.50	2			8/8/2012 16:36	GT	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870007 Date Received: 7/27/2012 10:30 Matrix: Water
Sample ID: MW6 Date Collected: 7/25/2012 14:15

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
EDonors - MICR										
Analysis Desc: AM23G			Analytical Method: AM23G							
Lactic Acid	**0.11**	mg/l	0.10	0.010	1			7/30/2012 21:30	KB	
Acetic Acid	**<0.070**	mg/l	0.070	0.0060	1			7/30/2012 21:30	KB	
Propionic Acid	**<0.050**	mg/l	0.050	0.0070	1			7/30/2012 21:30	KB	
Butyric Acid	**<0.050**	mg/l	0.050	0.0040	1			7/30/2012 21:30	KB	
Pyruvic Acid	**<0.15**	mg/l	0.15	0.033	1			7/30/2012 21:30	KB	
i-Pentanoic Acid	**<0.15**	mg/l	0.15	0.044	1			7/30/2012 21:30	KB	
Pentanoic Acid	**<0.070**	mg/l	0.070	0.012	1			7/30/2012 21:30	KB	
i-Hexanoic Acid	**<0.050**	mg/l	0.050	0.0060	1			7/30/2012 21:30	KB	
Hexanoic Acid	**<0.050**	mg/l	0.050	0.0060	1			7/30/2012 21:30	KB	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870008 Date Received: 7/27/2012 10:30 Matrix: Bubble Strip
Sample ID: MW6 Date Collected: 7/25/2012 14:15

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
RISK - MICR										
Analysis Desc: AM20GAX			Analytical Method: AM20GAX							
Methane	1200	ug/l	0.015	0.0030	1			8/8/2012 16:48	GT	
Ethane	0.016	ug/l	0.010	0.0010	1			8/8/2012 16:48	GT	
Ethene	<0.010	ug/l	0.010	0.0020	1			8/8/2012 16:48	GT	
Hydrogen	1.2	nM	0.60	0.25	1			8/8/2012 16:48	GT	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870009 Date Received: 7/27/2012 10:30 Matrix: Water

Sample ID: MW9 Date Collected: 7/25/2012 11:10

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
EDonors - MICR										
Analysis Desc: AM23G			Analytical Method: AM23G							
Lactic Acid	0.28	mg/l	0.10	0.010	1			7/30/2012 22:12	KB	
Acetic Acid	<0.070	mg/l	0.070	0.0060	1			7/30/2012 22:12	KB	
Propionic Acid	<0.050	mg/l	0.050	0.0070	1			7/30/2012 22:12	KB	
Butyric Acid	<0.050	mg/l	0.050	0.0040	1			7/30/2012 22:12	KB	
Pyruvic Acid	<0.15	mg/l	0.15	0.033	1			7/30/2012 22:12	KB	
I-Pentanoic Acid	<0.15	mg/l	0.15	0.044	1			7/30/2012 22:12	KB	
Pentanoic Acid	<0.070	mg/l	0.070	0.012	1			7/30/2012 22:12	KB	
I-Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 22:12	KB	
Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 22:12	KB	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870010 Date Received: 7/27/2012 10:30 Matrix: Bubble Strip
Sample ID: MW9 Date Collected: 7/25/2012 11:10

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
RISK - MICR										
Analysis Desc: AM20GAX			Analytical Method: AM20GAX							
Methane	21	ug/l	0.015	0.0030	1			8/8/2012 17:01	GT	
Ethane	<0.010	ug/l	0.010	0.0010	1			8/8/2012 17:01	GT	
Ethene	<0.010	ug/l	0.010	0.0020	1			8/8/2012 17:01	GT	
Hydrogen	1.1	nM	0.60	0.25	1			8/8/2012 17:01	GT	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870011 Date Received: 7/27/2012 10:30 Matrix: Water
Sample ID: MW11 Date Collected: 7/25/2012 13:10

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
EDonors - MICR										
Analysis Desc: AM23G			Analytical Method: AM23G							
Lactic Acid	**0.11**	mg/l	0.10	0.010	1			7/30/2012 22:54	KB	
Acetic Acid	**<0.070**	mg/l	0.070	0.0060	1			7/30/2012 22:54	KB	
Propionic Acid	**<0.050**	mg/l	0.050	0.0070	1			7/30/2012 22:54	KB	
Butyric Acid	**<0.050**	mg/l	0.050	0.0040	1			7/30/2012 22:54	KB	
Pyruvic Acid	**<0.15**	mg/l	0.15	0.033	1			7/30/2012 22:54	KB	
i-Pentanoic Acid	**<0.15**	mg/l	0.15	0.044	1			7/30/2012 22:54	KB	
Pentanoic Acid	**<0.070**	mg/l	0.070	0.012	1			7/30/2012 22:54	KB	
i-Hexanoic Acid	**<0.050**	mg/l	0.050	0.0060	1			7/30/2012 22:54	KB	
Hexanoic Acid	**0.055**	mg/l	0.050	0.0060	1			7/30/2012 22:54	KB	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870012 Date Received: 7/27/2012 10:30 Matrix: Bubble Strip
Sample ID: MW11 Date Collected: 7/25/2012 13:10

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
RISK - MICR										
Analysis Desc: AM20GAX			Analytical Method: AM20GAX							
Methane	320	ug/l	0.015	0.0030	1			8/8/2012 17:16	GT	
Ethane	0.018	ug/l	0.010	0.0010	1			8/8/2012 17:16	GT	
Ethene	0.047	ug/l	0.010	0.0020	1			8/8/2012 17:16	GT	
Hydrogen	1.4	nM	0.60	0.25	1			8/8/2012 17:16	GT	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870013 Date Received: 7/27/2012 10:30 Matrix: Water
Sample ID: MW12 Date Collected: 7/25/2012 10:25

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
EDonors - MICR										
Analysis Desc: AM23G			Analytical Method: AM23G							
Lactic Acid	0.12	mg/l	0.10	0.010	1			7/30/2012 23:36	KB	
Acetic Acid	<0.070	mg/l	0.070	0.0060	1			7/30/2012 23:36	KB	
Propionic Acid	<0.050	mg/l	0.050	0.0070	1			7/30/2012 23:36	KB	
Butyric Acid	<0.050	mg/l	0.050	0.0040	1			7/30/2012 23:36	KB	
Pyruvic Acid	<0.15	mg/l	0.15	0.033	1			7/30/2012 23:36	KB	
i-Pentanoic Acid	<0.15	mg/l	0.15	0.044	1			7/30/2012 23:36	KB	
Pentanoic Acid	<0.070	mg/l	0.070	0.012	1			7/30/2012 23:36	KB	
i-Hexanoic Acid	<0.050	mg/l	0.050	0.0060	1			7/30/2012 23:36	KB	
Hexanoic Acid	0.14	mg/l	0.050	0.0060	1			7/30/2012 23:36	KB	

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ANALYTICAL RESULTS

Workorder: 6087 LENOIR COUNTY / 6009

Lab ID: 60870014 Date Received: 7/27/2012 10:30 Matrix: Bubble Strip
Sample ID: MW12 Date Collected: 7/25/2012 10:25

Parameters	Results	Units	RDL	MDL	DF	Prepared	By	Analyzed	By	Qual
RISK - MICR										
Analysis Desc: AM20GAX			Analytical Method: AM20GAX							
Methane	860	ug/l	0.015	0.0030	1			8/8/2012 17:29	GT	
Ethane	0.012	ug/l	0.010	0.0010	1			8/8/2012 17:29	GT	
Ethene	0.11	ug/l	0.010	0.0020	1			8/8/2012 17:29	GT	
Hydrogen	1.4	nM	0.60	0.25	1			8/8/2012 17:29	GT	

CERTIFICATE OF ANALYSIS
This report shall not be reproduced, except in full, without the written consent of Microseeps, Inc.

Microseeps, Inc
220 William Pitt Way
Pittsburgh, PA 15238
Phone: (412) 826-5245
Fax: (412) 826-3433

ANALYTICAL RESULTS QUALIFIERS

Workorder: 6087 LENOIR COUNTY / 6009

PARAMETER QUALIFIERS

U	Indicates the compound was analyzed for, but not detected.
J	Estimated concentration greater than the set method detection limit (MDL) and less than the set reporting limit (RDL).

CERTIFICATE OF ANALYSIS
This report shall not be reproduced, except in full, without the written consent of Microseeps, Inc.

Microseeps Lab. Proj. # 6087

CHAIN - OF - CUSTODY RECORD

Microseeps COC cont. #

Phone: (412) 826-5245 | Microseeps, Inc. - 220 William Pitt Way - Pittsburgh, PA 15238 | Fax No.: (412) 826-3433

Company : ENVIRONMENT 1, INC

Co. Address : 114 OAKMOUNT DR, GREENVILLE, NC 27858

Phone # : 252-756-6208 Fax # : 252-756-0633

Proj. Manager : STOVE JONES

Proj. Name/Number : LENOIR COUNTY / 6009

Sampler's signature : [signature]

Cooler Temp. 1°C

Results to : SAME

Invoice to : SAME

Sample ID	Sample Description	Sample Type Water	Vapor	Solid	Date	Time	# Bottles	HYDROGEN	METHANE/ETHANE/ETHENE	LLVOFA	Remarks :
MW1	MW1	✓	✓		7/25/12	3:00P	4	X	X	X	
MW3	MW3	✓	✓			11:30A	4	X	X	X	
MW4	MW4	✓	✓			12:25P	4	X	X	X	FACILITY ID#
MW6	MW6	✓	✓			2:15P	4	X	X	X	
MW9	MW9	✓	✓			11:10A	4	X	X	X	5403
MW11	MW11	✓	✓			1:10P	4	X	X	X	
MW12	MW12	✓	✓		↓	10:25A	4	X	X	X	

Relinquished by :	Company :	Date :	Time :	Received by :	Company :	Date :	Time :
[signature]	ENVIRONMENT 1	7/26/12	8:00A.	[signature]	ENVIRONMENT 1	7/26/12	8:00A
Relinquished by :	Company :	Date :	Time :	Received by :	Company :	Date :	Time :
				[signature]	MS	7-27-12	1630
Relinquished by :	Company :	Date :	Time :	Received by :	Company :	Date :	Time :

WHITE COPY : Accompany Samples YELLOW COPY : Laboratory File PINK COPY : Submitter

Appendix B
MNA Screening Models

BIOSCREEN Natural Attenuation Decision Support System

Air Force Center for Environmental Excellence — *Version 1.4*

Lenoir County
MW-12: Benzene
Run Name

Data Input Instructions:

115 → *1. Enter value directly....or*
↑ or
0.02 → *2. Calculate by filling in grey cells below. (To restore formulas, hit button below).*

Variable* → *Data used directly in model.*
20 → *Value calculated by model. (Don't enter any data).*

1. HYDROGEOLOGY

Seepage Velocity*	*Vs*	13.0	*(ft/yr)*
or		↑ or	
Hydraulic Conductivity	*K*		*(cm/sec)*
Hydraulic Gradient	*i*		*(ft/ft)*
Porosity	*n*		*(-)*

2. DISPERSION

Longitudinal Dispersivity*	*alpha x*	7.1	*(ft)*
Transverse Dispersivity*	*alpha y*	0.7	*(ft)*
Vertical Dispersivity*	*alpha z*	0.0	*(ft)*
or		↑ or	
Estimated Plume Length	*Lp*	100	*(ft)*

3. ADSORPTION

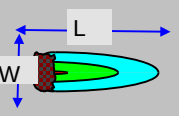
Retardation Factor*	*R*	1.0	*(-)*
or		↑ or	
Soil Bulk Density	*rho*		*(kg/l)*
Partition Coefficient	*Koc*		*(L/kg)*
FractionOrganicCarbon	*foc*		*(-)*

4. BIODEGRADATION

1st Order Decay Coeff*	*lambda*	32.00	*(per yr)*
or		↑ or	
Solute Half-Life	*t-half*	0.02	*(year)*
or Instantaneous Reaction Model			
Delta Oxygen*	*DO*	1.36	*(mg/L)*
Delta Nitrate*	*NO3*	0.26	*(mg/L)*
Observed Ferrous Iron*	*Fe2+*	0.013	*(mg/L)*
Delta Sulfate*	*SO4*	46.2	*(mg/L)*
Observed Methane*	*CH4*	0.86	*(mg/L)*

5. GENERAL

Modeled Area Length*	1100	*(ft)*
Modeled Area Width*	250	*(ft)*
Simulation Time*	50	*(yr)*



6. SOURCE DATA

Source Thickness in Sat.Zone* 10 *(ft)*

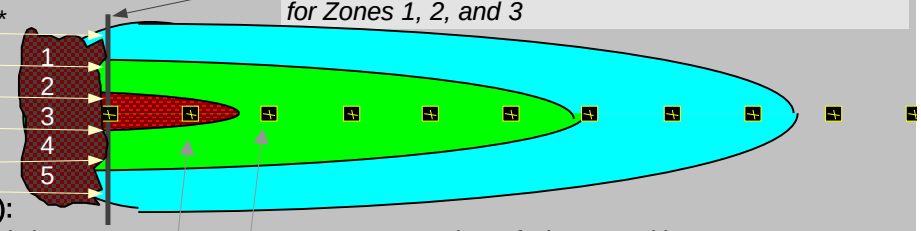
Source Zones:

Width* (ft)	Conc. (mg/L)*
10	0.0019
50	0.003
100	0.0037
50	0.003
10	0.0019

Source Halflife (see Help):

Infinite	Infinite	*(yr)*
Inst. React. ↑	↑ 1st Order	
Soluble Mass In Source NAPL, Soil	Infinite	*(Kg)*

Vertical Plane Source: Look at Plume Cross-Section and Input Concentrations & Widths for Zones 1, 2, and 3



View of Plume Looking Down

Observed Centerline Concentrations at Monitoring Wells
If No Data Leave Blank or Enter "0"

7. FIELD DATA FOR COMPARISON

Concentration (mg/L)				.001							.0
Dist. from Source (ft)	0	110	220	330	440	550	660	770	880	990	1100

8. CHOOSE TYPE OF OUTPUT TO SEE:

RUN CENTERLINE — **View Output**

RUN ARRAY — **View Output**

Help

Recalculate This Sheet

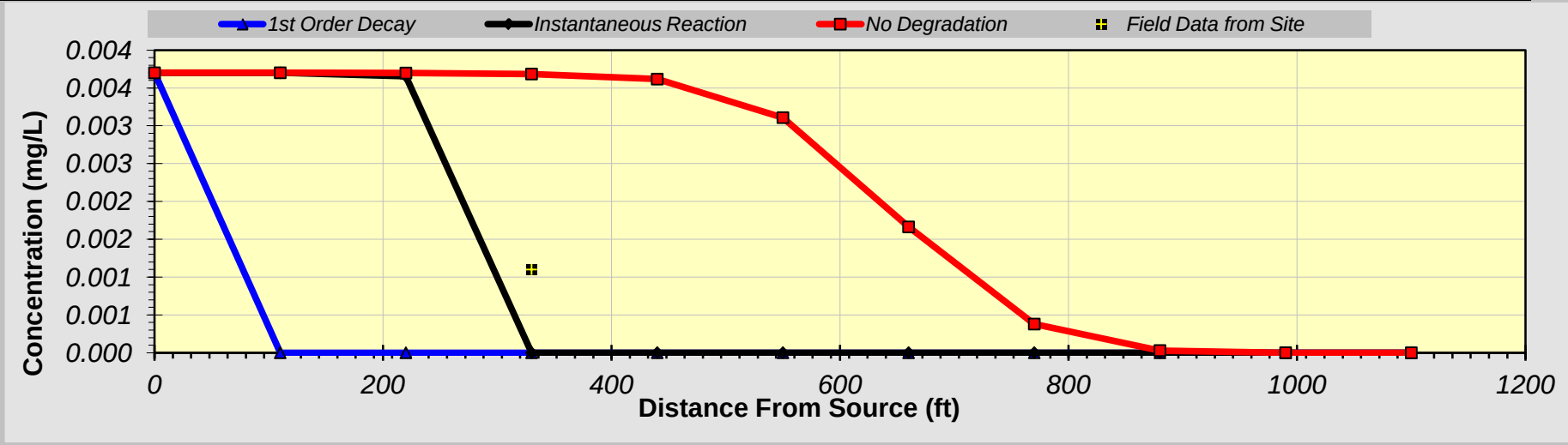
Paste Example Dataset

Restore Formulas for Vs, Dispersivities, R, lambda, other

DISSOLVED HYDROCARBON CONCENTRATION ALONG PLUME CENTERLINE (mg/L at Z=0)

Distance from Source (ft)

TYPE OF MODEL	0	110	220	330	440	550	660	770	880	990	1100
No Degradation	0.004	0.004	0.004	0.004	0.004	0.003	0.002	0.000	0.000	0.000	0.000
1st Order Decay	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Inst. Reaction	0.004	0.004	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Field Data from Site				0.001							



Calculate Animation

Time:
50 Years

Return to Input

Recalculate This Sheet

DISSOLVED HYDROCARBON CONCENTRATIONS IN PLUME (mg/L at Z=0)

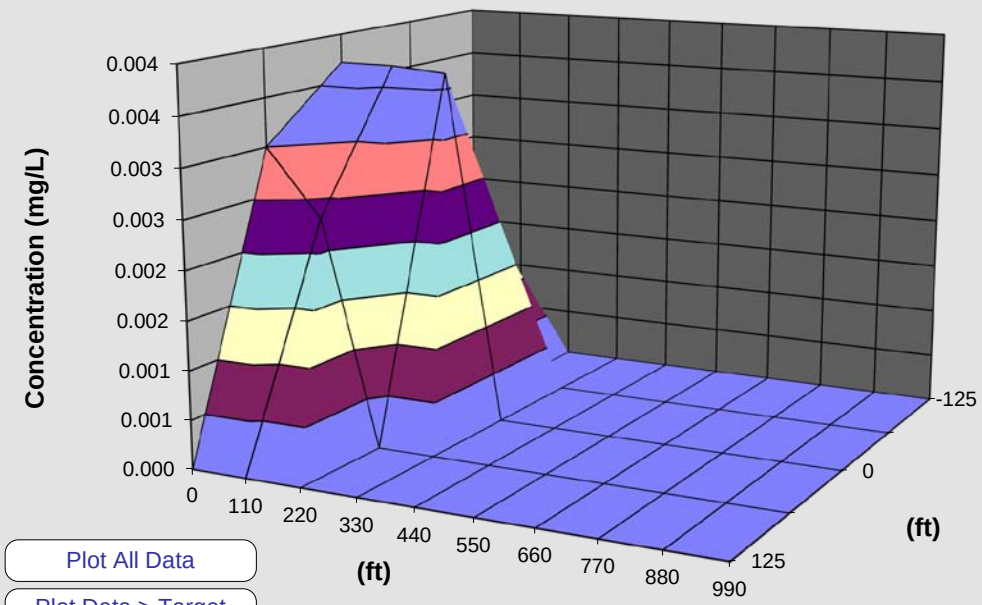
Transverse Distance (ft) — ***Distance from Source (ft)***

Transverse Distance (ft) ↓	0	110	220	330	440	550	660	770	880	990	1100
125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
63	3.000E-03	2.319E-03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
0	3.700E-03	3.700E-03	3.656E-03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
-63	3.000E-03	2.319E-03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
-125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MASS FLUX (mg/day)	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0

Model to Display:

- *No Degradation Model*
- *1st Order Decay Model*
- *Instantaneous Reaction Model*

Time: **50 Years** Target Level: **0.001** mg/L Displayed Model: **Inst. Reaction**



Plot All Data

Plot Data > Target

Plume and Source Masses (Order-of-Magnitude Accuracy)

Plume Mass if No Biodegradation	0.0	*(Kg)*
- Actual Plume Mass	#DIV/0!	*(Kg)*
= Plume Mass Removed by Biodeg	**#DIV/0!**	*(Kg)*
	#DIV/0!	

Change in Electron Acceptor/Byproduct Masses:

Oxygen	*Nitrate*	*Iron II*	*Sulfate*	*Methane*	
#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	*(Kg)*

Contam. Mass in Source (t=0 Years)	Infinite	*(Kg)*
Contam. Mass in Source Now (t=50Years)	Infinite	*(Kg)*
Current Volume of Groundwater in Plume	0.0	*(ac-ft)*
Flowrate of Water Through Source Zone	0.000	*(ac-ft/yr)*

Mass HELP

Recalculate

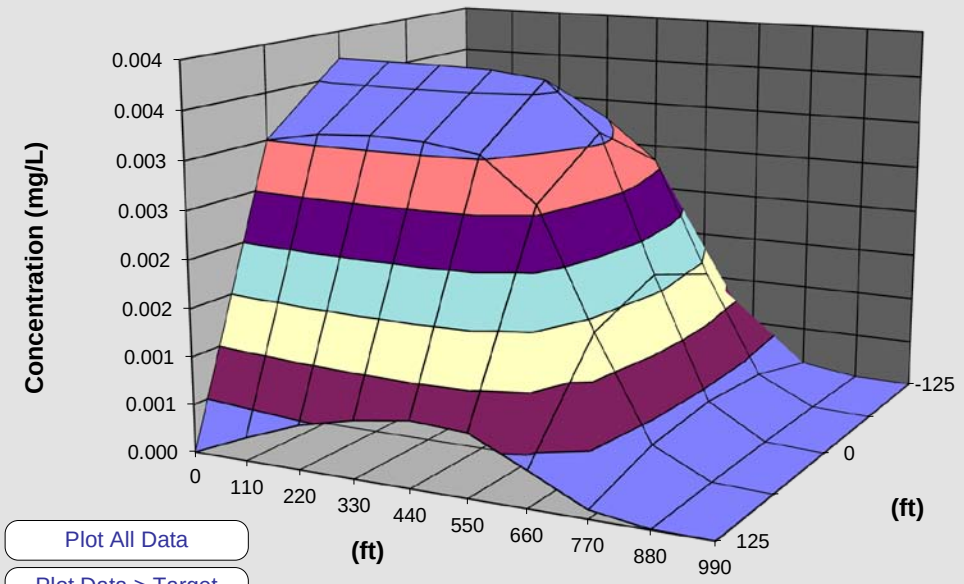
DISSOLVED HYDROCARBON CONCENTRATIONS IN PLUME (mg/L at Z=0)

Transverse Distance (ft) ↓ / Distance from Source (ft)	0	110	220	330	440	550	660	770	880	990	1100
125	0.000E+00	2.420E-04	4.609E-04	5.985E-04	6.848E-04	6.530E-04	3.778E-04	9.167E-05	7.462E-06	1.833E-07	1.292E-09
63	3.000E-03	3.109E-03	3.142E-03	3.124E-03	3.045E-03	2.595E-03	1.377E-03	3.118E-04	2.394E-05	5.595E-07	3.775E-09
0	3.700E-03	3.700E-03	3.697E-03	3.684E-03	3.616E-03	3.107E-03	1.663E-03	3.793E-04	2.932E-05	6.889E-07	4.671E-09
-63	3.000E-03	3.109E-03	3.142E-03	3.124E-03	3.045E-03	2.595E-03	1.377E-03	3.118E-04	2.394E-05	5.595E-07	3.775E-09
-125	0.000E+00	2.420E-04	4.609E-04	5.985E-04	6.848E-04	6.530E-04	3.778E-04	9.167E-05	7.462E-06	1.833E-07	1.292E-09
MASS FLUX (mg/day)	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0

Model to Display:

- *No Degradation Model*
- *1st Order Decay Model*
- *Instantaneous Reaction Model*

Time: **50 Years** Target Level: **0.001** mg/L Displayed Model: **No Degradation**



Plot All Data

Plot Data > Target

Plume and Source Masses (Order-of-Magnitude Accuracy)

Plume Mass if No Biodegradation	0.0	*(Kg)*
- Actual Plume Mass	0.0	*(Kg)*
= Plume Mass Removed by Biodeg	**0.0**	*(Kg)*
	0 %	

Change in Electron Acceptor/Byproduct Masses:

Oxygen	*Nitrate*	*Iron II*	*Sulfate*	*Methane*	
na	na	na	na	na	*(Kg)*

Contam. Mass in Source (t=0 Years)	Infinite	*(Kg)*
Contam. Mass in Source Now (t=50Years)	Infinite	*(Kg)*
Current Volume of Groundwater in Plume	0.0	*(ac-ft)*
Flowrate of Water Through Source Zone	0.000	*(ac-ft/yr)*

Mass HELP

Recalculate

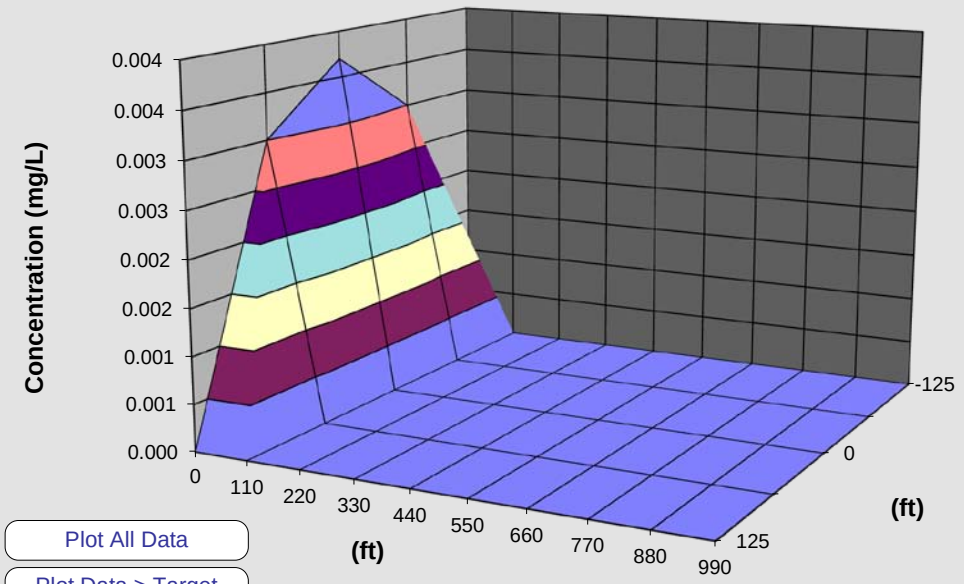
DISSOLVED HYDROCARBON CONCENTRATIONS IN PLUME (mg/L at Z=0)

Transverse Distance (ft) ↓ / Distance from Source (ft)	0	110	220	330	440	550	660	770	880	990	1100
125	0.000E+00	2.284E-29	4.103E-54	5.029E-79	5.505E-104	5.733E-129	5.813E-154	5.800E-179	5.726E-204	5.609E-229	5.465E-254
63	3.000E-03	2.933E-28	2.797E-53	2.625E-78	2.448E-103	2.278E-128	2.119E-153	1.973E-178	1.837E-203	1.712E-228	1.597E-253
0	3.700E-03	3.491E-28	3.291E-53	3.096E-78	2.907E-103	2.728E-128	2.559E-153	2.400E-178	2.250E-203	2.109E-228	1.976E-253
-63	3.000E-03	2.933E-28	2.797E-53	2.625E-78	2.448E-103	2.278E-128	2.119E-153	1.973E-178	1.837E-203	1.712E-228	1.597E-253
-125	0.000E+00	2.284E-29	4.103E-54	5.029E-79	5.505E-104	5.733E-129	5.813E-154	5.800E-179	5.726E-204	5.609E-229	5.465E-254
MASS FLUX (mg/day)	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0

Model to Display:

- *No Degradation Model*
- *1st Order Decay Model*
- *Instantaneous Reaction Model*

Time: **50 Years** Target Level: **0.001** mg/L Displayed Model: **1st Order Decay**



Plot All Data

Plot Data > Target

Plume and Source Masses (Order-of-Magnitude Accuracy)

Plume Mass if No Biodegradation	0.0	*(Kg)*
- Actual Plume Mass	#DIV/0!	*(Kg)*
= Plume Mass Removed by Biodeg	**#DIV/0!**	*(Kg)*
	#DIV/0!	

Change in Electron Acceptor/Byproduct Masses:

Oxygen	*Nitrate*	*Iron II*	*Sulfate*	*Methane*	
na	na	na	na	na	*(Kg)*

Contam. Mass in Source (t=0 Years)	Infinite	*(Kg)*
Contam. Mass in Source Now (t=50Years)	Infinite	*(Kg)*
Current Volume of Groundwater in Plume	0.0	*(ac-ft)*
Flowrate of Water Through Source Zone	0.000	*(ac-ft/yr)*

Mass HELP

Recalculate

BIOSCREEN Natural Attenuation Decision Support System

Air Force Center for Environmental Excellence — *Version 1.4*

Lenoir County
MW-12: Benzene
Run Name

Data Input Instructions:

115 → *1. Enter value directly....or*
↑ or
0.02 → *2. Calculate by filling in grey cells below. (To restore formulas, hit button below).*

Variable* → *Data used directly in model.*
20 → *Value calculated by model. (Don't enter any data).*

1. HYDROGEOLOGY

Seepage Velocity*	*Vs*	13.0	*(ft/yr)*
or		↑ or	
Hydraulic Conductivity	*K*		*(cm/sec)*
Hydraulic Gradient	*i*		*(ft/ft)*
Porosity	*n*		*(-)*

2. DISPERSION

Longitudinal Dispersivity*	*alpha x*	7.1	*(ft)*
Transverse Dispersivity*	*alpha y*	0.7	*(ft)*
Vertical Dispersivity*	*alpha z*	0.0	*(ft)*
or		↑ or	
Estimated Plume Length	*Lp*	100	*(ft)*

3. ADSORPTION

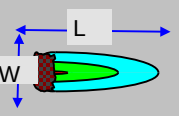
Retardation Factor*	*R*	1.0	*(-)*
or		↑ or	
Soil Bulk Density	*rho*		*(kg/l)*
Partition Coefficient	*Koc*		*(L/kg)*
FractionOrganicCarbon	*foc*		*(-)*

4. BIODEGRADATION

1st Order Decay Coeff*	*lambda*	32.00	*(per yr)*
or		↑ or	
Solute Half-Life	*t-half*	0.02	*(year)*
or Instantaneous Reaction Model			
Delta Oxygen*	*DO*	1.36	*(mg/L)*
Delta Nitrate*	*NO3*	0.26	*(mg/L)*
Observed Ferrous Iron*	*Fe2+*	0.013	*(mg/L)*
Delta Sulfate*	*SO4*	46.2	*(mg/L)*
Observed Methane*	*CH4*	0.86	*(mg/L)*

5. GENERAL

Modeled Area Length*	1100	*(ft)*
Modeled Area Width*	250	*(ft)*
Simulation Time*	1000	*(yr)*



6. SOURCE DATA

Source Thickness in Sat.Zone* 10 *(ft)*

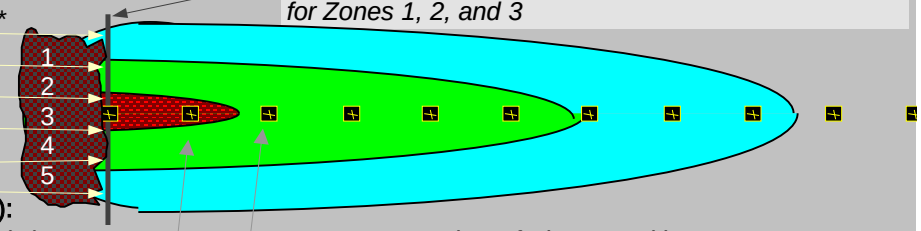
Source Zones:

Width* (ft)	Conc. (mg/L)*
10	0.0019
50	0.003
100	0.0037
50	0.003
10	0.0019

Source Halflife (see Help):

Infinite	Infinite	*(yr)*
Inst. React. ↑	↑ 1st Order	
Soluble Mass In Source NAPL, Soil	Infinite	*(Kg)*

Vertical Plane Source: Look at Plume Cross-Section and Input Concentrations & Widths for Zones 1, 2, and 3



View of Plume Looking Down

Observed Centerline Concentrations at Monitoring Wells
If No Data Leave Blank or Enter "0"

7. FIELD DATA FOR COMPARISON

Concentration (mg/L)				.001							.0
Dist. from Source (ft)	0	110	220	330	440	550	660	770	880	990	1100

8. CHOOSE TYPE OF OUTPUT TO SEE:

RUN CENTERLINE — **View Output**

RUN ARRAY — **View Output**

Help

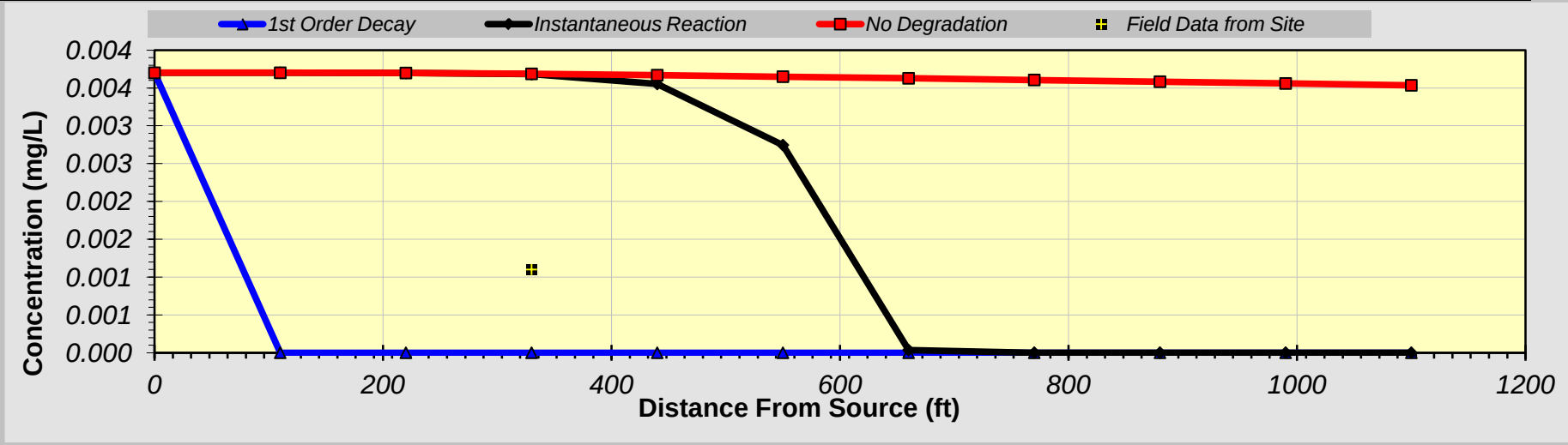
Recalculate This Sheet

Paste Example Dataset

Restore Formulas for Vs, Dispersivities, R, lambda, other

DISSOLVED HYDROCARBON CONCENTRATION ALONG PLUME CENTERLINE (mg/L at Z=0)

TYPE OF MODEL	Distance from Source (ft) 0	110	220	330	440	550	660	770	880	990	1100
No Degradation	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
1st Order Decay	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Inst. Reaction	0.004	0.004	0.004	0.004	0.004	0.003	0.000	0.000	0.000	0.000	0.000
Field Data from Site				0.001							



Calculate Animation

Time:
1,000 Years

Return to Input

Recalculate This Sheet

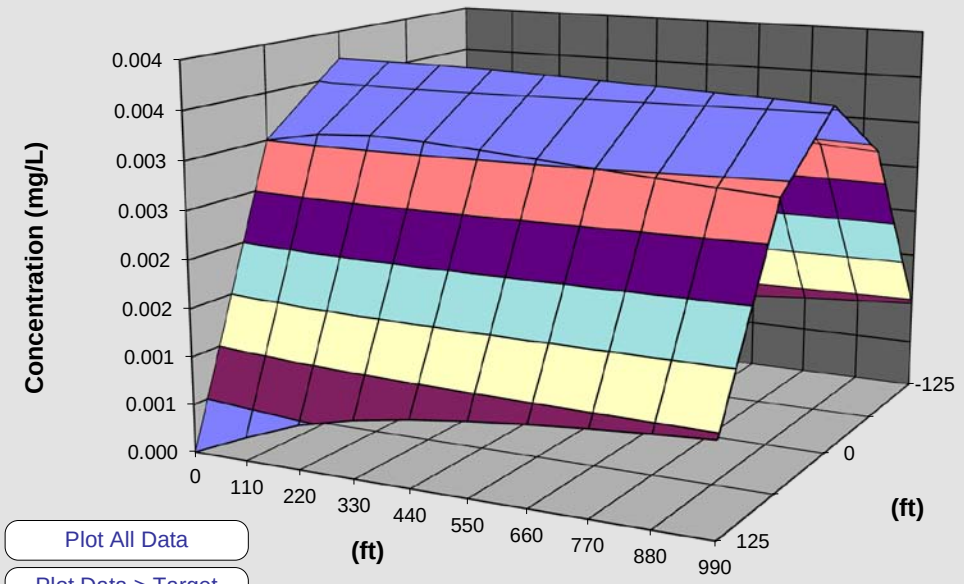
DISSOLVED HYDROCARBON CONCENTRATIONS IN PLUME (mg/L at Z=0)

Transverse Distance (ft) ↓ / Distance from Source (ft)	0	110	220	330	440	550	660	770	880	990	1100
125	0.000E+00	2.420E-04	4.609E-04	5.987E-04	6.946E-04	7.667E-04	8.240E-04	8.714E-04	9.117E-04	9.467E-04	9.776E-04
63	3.000E-03	3.109E-03	3.142E-03	3.125E-03	3.089E-03	3.047E-03	3.004E-03	2.964E-03	2.925E-03	2.890E-03	2.857E-03
0	3.700E-03	3.700E-03	3.697E-03	3.686E-03	3.668E-03	3.649E-03	3.627E-03	3.605E-03	3.582E-03	3.559E-03	3.535E-03
-63	3.000E-03	3.109E-03	3.142E-03	3.125E-03	3.089E-03	3.047E-03	3.004E-03	2.964E-03	2.925E-03	2.890E-03	2.857E-03
-125	0.000E+00	2.420E-04	4.609E-04	5.987E-04	6.946E-04	7.667E-04	8.240E-04	8.714E-04	9.117E-04	9.467E-04	9.776E-04
MASS FLUX (mg/day)	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0

Model to Display:

- *No Degradation Model*
- *1st Order Decay Model*
- *Instantaneous Reaction Model*

Time: **1000 Years** Target Level: **0.001** mg/L Displayed Model: **No Degradation**



Plot All Data

Plot Data > Target

Plume and Source Masses (Order-of-Magnitude Accuracy)

Plume Mass if No Biodegradation	0.0	*(Kg)*
- Actual Plume Mass	0.0	*(Kg)*
= Plume Mass Removed by Biodeg	**0.0**	*(Kg)*
	0 %	

Change in Electron Acceptor/Byproduct Masses:

Oxygen	*Nitrate*	*Iron II*	*Sulfate*	*Methane*	
na	na	na	na	na	*(Kg)*

Contam. Mass in Source (t=0 Years)	Infinite	*(Kg)*
Contam. Mass in Source Now (t=1000Years)	Infinite	*(Kg)*
Current Volume of Groundwater in Plume	0.0	*(ac-ft)*
Flowrate of Water Through Source Zone	0.000	*(ac-ft/yr)*

Mass HELP

Recalculate

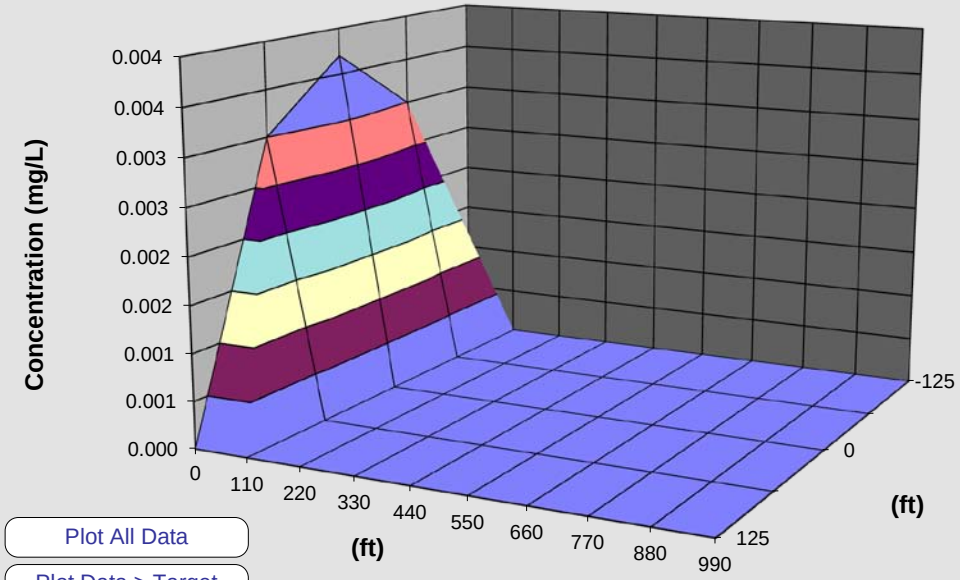
DISSOLVED HYDROCARBON CONCENTRATIONS IN PLUME (mg/L at Z=0)

Transverse Distance (ft) ↓ / Distance from Source (ft)	0	110	220	330	440	550	660	770	880	990	1100
125	0.000E+00	2.284E-29	4.103E-54	5.029E-79	5.505E-104	5.733E-129	5.813E-154	5.800E-179	5.726E-204	5.609E-229	5.465E-254
63	3.000E-03	2.933E-28	2.797E-53	2.625E-78	2.448E-103	2.278E-128	2.119E-153	1.973E-178	1.837E-203	1.712E-228	1.597E-253
0	3.700E-03	3.491E-28	3.291E-53	3.096E-78	2.907E-103	2.728E-128	2.559E-153	2.400E-178	2.250E-203	2.109E-228	1.976E-253
-63	3.000E-03	2.933E-28	2.797E-53	2.625E-78	2.448E-103	2.278E-128	2.119E-153	1.973E-178	1.837E-203	1.712E-228	1.597E-253
-125	0.000E+00	2.284E-29	4.103E-54	5.029E-79	5.505E-104	5.733E-129	5.813E-154	5.800E-179	5.726E-204	5.609E-229	5.465E-254
MASS FLUX (mg/day)	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0

Model to Display:

- *No Degradation Model*
- *1st Order Decay Model*
- *Instantaneous Reaction Model*

Time: **1000 Years** Target Level: **0.001** mg/L Displayed Model: **1st Order Decay**



Plot All Data

Plot Data > Target

Plume and Source Masses (Order-of-Magnitude Accuracy)

Plume Mass if No Biodegradation	0.0	*(Kg)*
- Actual Plume Mass	#DIV/0!	*(Kg)*
= Plume Mass Removed by Biodeg	**#DIV/0!**	*(Kg)*
	#DIV/0!	

Change in Electron Acceptor/Byproduct Masses:

Oxygen	*Nitrate*	*Iron II*	*Sulfate*	*Methane*	
na	na	na	na	na	*(Kg)*

Contam. Mass in Source (t=0 Years)	Infinite	*(Kg)*
Contam. Mass in Source Now (t=1000Years)	Infinite	*(Kg)*
Current Volume of Groundwater in Plume	0.0	*(ac-ft)*
Flowrate of Water Through Source Zone	0.000	*(ac-ft/yr)*

Mass HELP

Recalculate

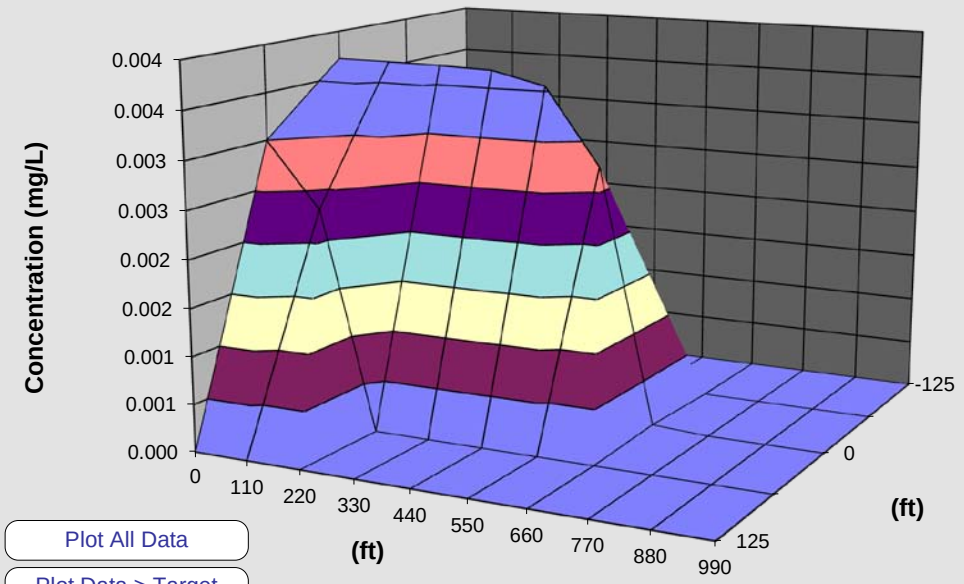
DISSOLVED HYDROCARBON CONCENTRATIONS IN PLUME (mg/L at Z=0)

Transverse Distance (ft) ↓ / Distance from Source (ft)	0	110	220	330	440	550	660	770	880	990	1100
125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
63	3.000E-03	2.319E-03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
0	3.700E-03	3.700E-03	3.697E-03	3.682E-03	3.552E-03	2.744E-03	3.517E-05	0.000E+00	0.000E+00	0.000E+00	0.000E+00
-63	3.000E-03	2.319E-03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
-125	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00
MASS FLUX (mg/day)	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0	0.0E+0

Model to Display:

- *No Degradation Model*
- *1st Order Decay Model*
- *Instantaneous Reaction Model*

Time: **1000 Years** Target Level: **0.001** mg/L Displayed Model: **Inst. Reaction**



Plot All Data

Plot Data > Target

Plume and Source Masses (Order-of-Magnitude Accuracy)

Plume Mass if No Biodegradation	0.0	*(Kg)*
- Actual Plume Mass	#DIV/0!	*(Kg)*
= Plume Mass Removed by Biodeg	**#DIV/0!**	*(Kg)*
	#DIV/0!	

Change in Electron Acceptor/Byproduct Masses:

Oxygen	*Nitrate*	*Iron II*	*Sulfate*	*Methane*	
#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	*(Kg)*

Contam. Mass in Source (t=0 Years)	Infinite	*(Kg)*
Contam. Mass in Source Now (t=1000Years)	Infinite	*(Kg)*
Current Volume of Groundwater in Plume	0.0	*(ac-ft)*
Flowrate of Water Through Source Zone	0.000	*(ac-ft/yr)*

Mass HELP

Recalculate

FACILITY PE	WELL ID	CAS NUMB	SWS ID	PARAMETER	RESULT	UNITS	QUALIFIER
5403	5403-MW1	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-MW3	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-MW4	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-MW6	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-MW9	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-MW11	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-MW12	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-EB	126-68-1	207	0,0,0-Triethyl Ph	3.61	ug/l	U
5403	5403-MW1	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-MW3	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-MW4	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-MW6	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-MW9	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-MW11	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-MW12	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-SW1	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-SW3	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-EB	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-TB	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-FB	630-20-6	190	1,1,1,2-Tetrachlo	0.22	ug/l	U
5403	5403-MW1	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-MW3	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-MW4	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-MW6	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-MW9	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-MW11	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-MW12	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-SW1	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-SW3	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-EB	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-TB	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-FB	71-55-6	200	1,1,1-Trichloroet	0.19	ug/l	U
5403	5403-MW1	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-MW3	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-MW4	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-MW6	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-MW9	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-MW11	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-MW12	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-SW1	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-SW3	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-EB	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-TB	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-FB	79-34-5	191	1,1,2,2-Tetrachlo	0.26	ug/l	U
5403	5403-MW1	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-MW3	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U

5403	5403-MW4	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-MW6	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-MW9	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-MW11	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-MW12	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-SW1	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-SW3	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-EB	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-TB	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-FB	79-00-5	202	1,1,2-Trichloroet	0.25	ug/l	U
5403	5403-MW1	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-MW3	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-MW4	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-MW6	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-MW9	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-MW11	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-MW12	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-SW1	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-SW3	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-EB	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-TB	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-FB	75-34-3	75	1,1-Dichloroetha	0.2	ug/l	U
5403	5403-MW1	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-MW3	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-MW4	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-MW6	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-MW9	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-MW11	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-MW12	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-SW1	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-SW3	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-EB	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-TB	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-FB	75-35-4	77	1,1-Dichloroethe	0.17	ug/l	U
5403	5403-MW1	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-MW3	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-MW4	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-MW6	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-MW9	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-MW11	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-MW12	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-EB	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-TB	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-FB	563-58-6	85	1,1-Dichloroprop	0.22	ug/l	U
5403	5403-MW1	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-MW3	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-MW4	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U

5403	5403-MW6	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-MW9	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-MW11	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-MW12	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-SW1	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-SW3	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-EB	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-TB	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-FB	96-18-4	206	1,2,3-Trichloropr	0.43	ug/l	U
5403	5403-MW1	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-MW3	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-MW4	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-MW6	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-MW9	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-MW11	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-MW12	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-EB	95-94-3	189	1,2,4,5-Tetrachlo	5.01	ug/l	U
5403	5403-MW1	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-MW3	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-MW4	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-MW6	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-MW9	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-MW11	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-MW12	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-EB	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-TB	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-FB	120-82-1	199	1,2,4-Trichlorobe	0.5	ug/l	U
5403	5403-MW1	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-MW3	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-MW4	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-MW6	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-MW9	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-MW11	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-MW12	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-SW1	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-SW3	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-EB	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-TB	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-FB	96-12-8	67	1,2-Dibromo-3-C	0.34	ug/l	U
5403	5403-MW1	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-MW3	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-MW4	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-MW6	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-MW9	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-MW11	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-MW12	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-SW1	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U

5403	5403-SW3	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-EB	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-TB	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-FB	106-93-4	68	1,2-Dibromoetha	0.26	ug/l	U
5403	5403-MW1	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-MW3	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-MW4	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-MW6	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-MW9	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-MW11	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-MW12	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-SW1	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-SW3	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-EB	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-TB	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-FB	95-50-1	69	1,2-Dichlorobenz	0.32	ug/l	U
5403	5403-MW1	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-MW3	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-MW4	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-MW6	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-MW9	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-MW11	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-MW12	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-SW1	107-06-2	76	1,2-Dichloroetha	0.27	ug/l	U
5403	5403-SW3	107-06-2	76	1,2-Dichloroetha	0.27	ug/l	U
5403	5403-EB	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-TB	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-FB	107-06-2	76	1,2-Dichloroetha	0.21	ug/l	U
5403	5403-MW1	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-MW3	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-MW4	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-MW6	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-MW9	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-MW11	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-MW12	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-SW1	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-SW3	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-EB	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-TB	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-FB	78-87-5	82	1,2-Dichloroprop	0.21	ug/l	U
5403	5403-MW1	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U
5403	5403-MW3	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U
5403	5403-MW4	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U
5403	5403-MW6	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U
5403	5403-MW9	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U
5403	5403-MW11	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U
5403	5403-MW12	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U

5403	5403-EB	99-35-4	208	1,3,5-Trinitrober	3.98	ug/l	U
5403	5403-MW1	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-MW3	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-MW4	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-MW6	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-MW9	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-MW11	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-MW12	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-EB	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-TB	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-FB	541-73-1	70	1,3-Dichlorobenz	0.41	ug/l	U
5403	5403-MW1	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-MW3	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-MW4	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-MW6	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-MW9	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-MW11	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-MW12	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-EB	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-TB	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-FB	142-28-9	83	1,3-Dichloroprop	0.28	ug/l	U
5403	5403-MW1	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-MW3	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-MW4	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-MW6	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-MW9	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-MW11	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-MW12	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-EB	99-65-0	97	1,3-Dinitrobenze	2.89	ug/l	U
5403	5403-MW1	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-MW3	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-MW4	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-MW6	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-MW9	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-MW11	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-MW12	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-EB	106-50-3	176	1,4 Benzenedian	2.99	ug/l	U
5403	5403-MW1	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-MW3	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-MW4	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-MW6	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-MW9	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-MW11	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-MW12	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-SW1	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-SW3	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-EB	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U

5403	5403-TB	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-FB	106-46-7	71	1,4-Dichlorobenz	0.39	ug/l	U
5403	5403-MW1	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-MW3	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-MW4	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-MW6	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-MW9	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-MW11	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-MW12	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-EB	130-15-4	149	1,4-Naphthoquir	4	ug/l	U
5403	5403-MW1	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-MW3	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-MW4	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-MW6	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-MW9	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-MW11	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-MW12	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-EB	134-32-7	150	1-Naphthylamine	5.61	ug/l	U
5403	5403-MW1	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-MW3	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-MW4	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-MW6	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-MW9	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-MW11	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-MW12	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-EB	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-TB	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-FB	594-20-7	84	2,2-Dichloroprop	0.17	ug/l	U
5403	5403-MW1	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-MW3	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-MW4	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-MW6	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-MW9	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-MW11	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-MW12	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-EB	58-90-2	193	2,3,4,6-Tetrachlo	3.12	ug/l	U
5403	5403-MW1	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-MW3	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-MW4	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-MW6	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-MW9	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-MW11	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-MW12	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-EB	93-76-5	188	2,4,5-T	0.47	ug/l	U
5403	5403-MW1	93-72-1	185	2,4,5-TP	0.42	ug/l	U
5403	5403-MW3	93-72-1	185	2,4,5-TP	0.42	ug/l	U
5403	5403-MW4	93-72-1	185	2,4,5-TP	0.42	ug/l	U

5403	5403-MW6	93-72-1	185	2,4,5-TP	0.42	ug/l	U
5403	5403-MW9	93-72-1	185	2,4,5-TP	0.42	ug/l	U
5403	5403-MW11	93-72-1	185	2,4,5-TP	0.42	ug/l	U
5403	5403-MW12	93-72-1	185	2,4,5-TP	0.42	ug/l	U
5403	5403-EB	93-72-1	185	2,4,5-TP	0.42	ug/l	U
5403	5403-MW1	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-MW3	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-MW4	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-MW6	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-MW9	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-MW11	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-MW12	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-EB	95-95-4	204	2,4,5-Trichloroph	4.17	ug/l	U
5403	5403-MW1	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-MW3	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-MW4	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-MW6	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-MW9	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-MW11	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-MW12	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-EB	88-06-2	205	2,4,6-Trichloroph	3.84	ug/l	U
5403	5403-MW1	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-MW3	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-MW4	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-MW6	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-MW9	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-MW11	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-MW12	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-EB	94-75-7	59	2,4-D	0.36	ug/l	U
5403	5403-MW1	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-MW3	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-MW4	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-MW6	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-MW9	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-MW11	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-MW12	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-EB	120-83-2	80	2,4-Dichlorophe	5.19	ug/l	U
5403	5403-MW1	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-MW3	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-MW4	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-MW6	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-MW9	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-MW11	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-MW12	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-EB	105-67-9	95	2,4-Dimethylphe	3.21	ug/l	U
5403	5403-MW1	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U
5403	5403-MW3	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U

5403	5403-MW4	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U
5403	5403-MW6	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U
5403	5403-MW9	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U
5403	5403-MW11	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U
5403	5403-MW12	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U
5403	5403-EB	51-28-5	99	2,4-Dinitrophenc	4.37	ug/l	U
5403	5403-MW1	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-MW3	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-MW4	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-MW6	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-MW9	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-MW11	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-MW12	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-EB	121-14-2	100	2,4-Dinitrotoluer	3.95	ug/l	U
5403	5403-MW1	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-MW3	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-MW4	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-MW6	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-MW9	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-MW11	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-MW12	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-EB	87-65-0	81	2,6-Dichlorophe	4.89	ug/l	U
5403	5403-MW1	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-MW3	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-MW4	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-MW6	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-MW9	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-MW11	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-MW12	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-EB	606-20-2	101	2,6-Dinitrotoluer	3.88	ug/l	U
5403	5403-MW1	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-MW3	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-MW4	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-MW6	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-MW9	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-MW11	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-MW12	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-EB	53-96-3	6	2-Acetylaminoflu	3.98	ug/l	U
5403	5403-MW1	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-MW3	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-MW4	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-MW6	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-MW9	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-MW11	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-MW12	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-SW1	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-SW3	78-93-3	141	2-Butanone	2.21	ug/l	U

5403	5403-EB	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-TB	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-FB	78-93-3	141	2-Butanone	2.21	ug/l	U
5403	5403-MW1	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-MW3	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-MW4	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-MW6	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-MW9	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-MW11	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-MW12	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-EB	91-58-7	47	2-Chloronaphtha	2.17	ug/l	U
5403	5403-MW1	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-MW3	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-MW4	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-MW6	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-MW9	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-MW11	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-MW12	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-EB	95-57-8	48	2-Chlorophenol	2.75	ug/l	U
5403	5403-MW1	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-MW3	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-MW4	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-MW6	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-MW9	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-MW11	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-MW12	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-SW1	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-SW3	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-EB	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-TB	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-FB	591-78-6	124	2-Hexanone	1.57	ug/l	U
5403	5403-MW1	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-MW3	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-MW4	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-MW6	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-MW9	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-MW11	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-MW12	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-EB	91-57-6	145	2-Methylnaphtha	3.79	ug/l	U
5403	5403-MW1	91-59-8	151	2-Naphthylamine	4.62	ug/l	U
5403	5403-MW3	91-59-8	151	2-Naphthylamine	4.62	ug/l	U
5403	5403-MW4	91-59-8	151	2-Naphthylamine	4.62	ug/l	U
5403	5403-MW6	91-59-8	151	2-Naphthylamine	4.62	ug/l	U
5403	5403-MW9	91-59-8	151	2-Naphthylamine	4.62	ug/l	U
5403	5403-MW11	91-59-8	151	2-Naphthylamine	4.62	ug/l	U
5403	5403-MW12	91-59-8	151	2-Naphthylamine	4.62	ug/l	U
5403	5403-EB	91-59-8	151	2-Naphthylamine	4.62	ug/l	U

5403	5403-MW1	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-MW3	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-MW4	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-MW6	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-MW9	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-MW11	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-MW12	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-EB	88-74-4	154	2-Nitroaniline	3.61	ug/l	U
5403	5403-MW1	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-MW3	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-MW4	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-MW6	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-MW9	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-MW11	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-MW12	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-EB	88-75-5	158	2-Nitrophenol	3.64	ug/l	U
5403	5403-MW1	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-MW3	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-MW4	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-MW6	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-MW9	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-MW11	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-MW12	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-EB	91-94-1	72	3,3-Dichloroben	4.22	ug/l	U
5403	5403-MW1	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-MW3	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-MW4	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-MW6	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-MW9	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-MW11	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-MW12	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-EB	119-93-7	94	3,3-Dimethylben	3.21	ug/l	U
5403	5403-MW1	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-MW3	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-MW4	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-MW6	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-MW9	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-MW11	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-MW12	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-EB	56-49-5	138	3-Methylchloroa	4.21	ug/l	U
5403	5403-MW1	99-09-2	153	3-Nitroaniline	4.81	ug/l	U
5403	5403-MW3	99-09-2	153	3-Nitroaniline	4.81	ug/l	U
5403	5403-MW4	99-09-2	153	3-Nitroaniline	4.81	ug/l	U
5403	5403-MW6	99-09-2	153	3-Nitroaniline	4.81	ug/l	U
5403	5403-MW9	99-09-2	153	3-Nitroaniline	4.81	ug/l	U
5403	5403-MW11	99-09-2	153	3-Nitroaniline	4.81	ug/l	U
5403	5403-MW12	99-09-2	153	3-Nitroaniline	4.81	ug/l	U

5403	5403-EB	99-09-2	153	3-Nitroaniline	4.81	ug/l	U
5403	5403-MW1	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-MW3	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-MW4	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-MW6	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-MW9	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-MW11	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-MW12	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-EB	72-54-8	60	4,4-DDD	0.051	ug/l	U
5403	5403-MW1	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-MW3	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-MW4	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-MW6	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-MW9	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-MW11	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-MW12	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-EB	72-55-9	61	4,4-DDE	0.049	ug/l	U
5403	5403-MW1	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-MW3	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-MW4	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-MW6	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-MW9	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-MW11	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-MW12	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-EB	50-29-3	62	4,4-DDT	0.052	ug/l	U
5403	5403-MW1	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-MW3	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-MW4	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-MW6	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-MW9	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-MW11	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-MW12	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-EB	534-52-1	98	4,6-Dinitro-2-Me	4.77	ug/l	U
5403	5403-MW1	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-MW3	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-MW4	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-MW6	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-MW9	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-MW11	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-MW12	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-EB	92-67-1	11	4-Aminobipheny	4.12	ug/l	U
5403	5403-MW1	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U
5403	5403-MW3	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U
5403	5403-MW4	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U
5403	5403-MW6	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U
5403	5403-MW9	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U
5403	5403-MW11	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U

5403	5403-MW12	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U
5403	5403-EB	101-55-3	31	4-Bromophenyl I	2.63	ug/l	U
5403	5403-MW1	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-MW3	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-MW4	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-MW6	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-MW9	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-MW11	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-MW12	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-EB	59-50-7	45	4-Chloro-3-Meth	3.79	ug/l	U
5403	5403-MW1	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-MW3	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-MW4	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-MW6	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-MW9	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-MW11	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-MW12	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-EB	106-47-8	38	4-Chloroaniline	3.36	ug/l	U
5403	5403-MW1	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-MW3	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-MW4	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-MW6	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-MW9	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-MW11	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-MW12	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-EB	7005-72-3	49	4-Chlorophenyl F	2.42	ug/l	U
5403	5403-MW1	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-MW3	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-MW4	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-MW6	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-MW9	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-MW11	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-MW12	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-SW1	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-SW3	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-EB	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-TB	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-FB	108-10-1	147	4-Methyl-2-Pent	1.19	ug/l	U
5403	5403-MW1	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-MW3	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-MW4	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-MW6	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-MW9	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-MW11	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-MW12	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-EB	100-01-6	155	4-Nitroaniline	4.22	ug/l	U
5403	5403-MW1	100-02-7	159	4-Nitrophenol	3.17	ug/l	U

5403	5403-MW3	100-02-7	159	4-Nitrophenol	3.17	ug/l	U
5403	5403-MW4	100-02-7	159	4-Nitrophenol	3.17	ug/l	U
5403	5403-MW6	100-02-7	159	4-Nitrophenol	3.17	ug/l	U
5403	5403-MW9	100-02-7	159	4-Nitrophenol	3.17	ug/l	U
5403	5403-MW11	100-02-7	159	4-Nitrophenol	3.17	ug/l	U
5403	5403-MW12	100-02-7	159	4-Nitrophenol	3.17	ug/l	U
5403	5403-EB	100-02-7	159	4-Nitrophenol	3.17	ug/l	U
5403	5403-MW1	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-MW3	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-MW4	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-MW6	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-MW9	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-MW11	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-MW12	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-EB	99-55-8	157	5-Nitro-O-Toluid	4.01	ug/l	U
5403	5403-MW1	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-MW3	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-MW4	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-MW6	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-MW9	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-MW11	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-MW12	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-EB	57-97-6	93	7,12-Dimethylbe	5.26	ug/l	U
5403	5403-MW1	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-MW3	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-MW4	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-MW6	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-MW9	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-MW11	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-MW12	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-EB	83-32-9	1	Acenaphthene	2.66	ug/l	U
5403	5403-MW1	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-MW3	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-MW4	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-MW6	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-MW9	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-MW11	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-MW12	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-EB	208-96-8	2	Acenaphthylene	2.6	ug/l	U
5403	5403-MW1	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW3	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW4	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW6	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW9	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW11	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW12	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW1	67-64-1	3	Acetone	9.06	ug/l	U

5403	5403-MW3	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-MW4	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-MW6	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-MW9	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-MW11	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-MW12	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-SW1	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-SW3	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-EB	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-TB	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-FB	67-64-1	3	Acetone	9.06	ug/l	U
5403	5403-MW1	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-MW3	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-MW4	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-MW6	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-MW9	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-MW11	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-MW12	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-EB	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-TB	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-FB	75-05-8	4	Acetonitrile	36.29	ug/l	U
5403	5403-MW1	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-MW3	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-MW4	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-MW6	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-MW9	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-MW11	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-MW12	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-EB	98-86-2	5	Acetophenone	2.89	ug/l	U
5403	5403-MW1	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-MW3	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-MW4	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-MW6	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-MW9	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-MW11	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-MW12	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-EB	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-TB	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-FB	107-02-8	7	Acrolein	40.57	ug/l	U
5403	5403-MW1	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-MW3	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-MW4	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-MW6	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-MW9	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-MW11	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-MW12	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-SW1	107-13-1	8	Acrylonitrile	2.72	ug/l	U

5403	5403-SW3	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-EB	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-TB	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-FB	107-13-1	8	Acrylonitrile	2.72	ug/l	U
5403	5403-MW1	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-MW3	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-MW4	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-MW6	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-MW9	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-MW11	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-MW12	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-EB	309-00-2	9	Aldrin	0.029	ug/l	U
5403	5403-MW1	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-MW3	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-MW4	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-MW6	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-MW9	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-MW11	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-MW12	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-EB	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-TB	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-FB	107-05-1	10	Allyl Chloride	0.2	ug/l	U
5403	5403-MW1	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-MW3	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-MW4	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-MW6	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-MW9	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-MW11	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-MW12	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-EB	319-84-6	24	Alpha-BHC	0.032	ug/l	U
5403	5403-MW1	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-MW3	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-MW4	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-MW6	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-MW9	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-MW11	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-MW12	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-EB	120-12-7	12	Anthracene	2.97	ug/l	U
5403	5403-MW1	7440-36-0	13	Antimony	0.06	ug/l	J
5403	5403-MW3	7440-36-0	13	Antimony	0.12	ug/l	J
5403	5403-MW4	7440-36-0	13	Antimony	0.1	ug/l	J
5403	5403-MW6	7440-36-0	13	Antimony	0.18	ug/l	J
5403	5403-MW9	7440-36-0	13	Antimony	0.11	ug/l	J
5403	5403-MW11	7440-36-0	13	Antimony	0.06	ug/l	J
5403	5403-MW12	7440-36-0	13	Antimony	0.07	ug/l	J
5403	5403-SW1	7440-36-0	13	Antimony	0.21	ug/l	J
5403	5403-SW3	7440-36-0	13	Antimony	0.19	ug/l	J

5403	5403-EB	7440-36-0	13	Antimony	0.04	ug/l	J
5403	5403-FB	7440-36-0	13	Antimony	0.05	ug/l	J
5403	5403-MW3	7440-38-2	14	Arsenic	0.49	ug/l	J
5403	5403-MW4	7440-38-2	14	Arsenic	0.55	ug/l	J
5403	5403-MW6	7440-38-2	14	Arsenic	0.15	ug/l	J
5403	5403-MW9	7440-38-2	14	Arsenic	1.6	ug/l	J
5403	5403-MW12	7440-38-2	14	Arsenic	0.63	ug/l	J
5403	5403-SW1	7440-38-2	14	Arsenic	2.1	ug/l	J
5403	5403-SW3	7440-38-2	14	Arsenic	2.4	ug/l	J
5403	5403-EB	7440-38-2	14	Arsenic	0.17	ug/l	J
5403	5403-MW1	7440-38-2	14	Arsenic	0.13	ug/l	U
5403	5403-MW11	7440-38-2	14	Arsenic	0.13	ug/l	U
5403	5403-FB	7440-38-2	14	Arsenic	0.13	ug/l	U
5403	5403-MW1	7440-39-3	15	Barium	96.9	ug/l	J
5403	5403-MW3	7440-39-3	15	Barium	34.5	ug/l	J
5403	5403-MW4	7440-39-3	15	Barium	21.9	ug/l	J
5403	5403-MW6	7440-39-3	15	Barium	48.8	ug/l	J
5403	5403-MW9	7440-39-3	15	Barium	86.4	ug/l	J
5403	5403-MW11	7440-39-3	15	Barium	39.8	ug/l	J
5403	5403-SW1	7440-39-3	15	Barium	56.7	ug/l	J
5403	5403-SW3	7440-39-3	15	Barium	56.8	ug/l	J
5403	5403-EB	7440-39-3	15	Barium	0.13	ug/l	J
5403	5403-FB	7440-39-3	15	Barium	0.27	ug/l	J
5403	5403-MW12	7440-39-3	15	Barium	218	ug/l	
5403	5403-MW1	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-MW3	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-MW4	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-MW6	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-MW9	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-MW11	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-SW1	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-SW3	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-EB	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-TB	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-FB	71-43-2	16	Benzene	0.24	ug/l	U
5403	5403-MW12	71-43-2	16	Benzene	1.1	ug/l	
5403	5403-MW1	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-MW3	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-MW4	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-MW6	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-MW9	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-MW11	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-MW12	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-EB	56-55-3	17	Benzo[a]antrhac	4.16	ug/l	U
5403	5403-MW1	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U
5403	5403-MW3	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U
5403	5403-MW4	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U

5403	5403-MW6	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U
5403	5403-MW9	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U
5403	5403-MW11	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U
5403	5403-MW12	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U
5403	5403-EB	50-32-8	21	Benzo[a]pyrene	3.27	ug/l	U
5403	5403-MW1	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-MW3	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-MW4	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-MW6	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-MW9	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-MW11	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-MW12	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-EB	205-99-2	18	Benzo[b]fluorant	3.32	ug/l	U
5403	5403-MW1	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-MW3	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-MW4	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-MW6	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-MW9	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-MW11	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-MW12	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-EB	191-24-2	20	Benzo[g,h,i]peryl	2.61	ug/l	U
5403	5403-MW1	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-MW3	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-MW4	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-MW6	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-MW9	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-MW11	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-MW12	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-EB	207-08-9	19	Benzo[k]fluorant	4.23	ug/l	U
5403	5403-MW1	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-MW3	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-MW4	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-MW6	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-MW9	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-MW11	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-MW12	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-EB	100-51-6	22	Benzyl Alcohol	4.47	ug/l	U
5403	5403-MW1	7440-41-7	23	Beryllium	0.2	ug/l	J
5403	5403-MW6	7440-41-7	23	Beryllium	0.08	ug/l	J
5403	5403-MW9	7440-41-7	23	Beryllium	0.12	ug/l	J
5403	5403-MW12	7440-41-7	23	Beryllium	0.28	ug/l	J
5403	5403-SW1	7440-41-7	23	Beryllium	0.23	ug/l	J
5403	5403-MW3	7440-41-7	23	Beryllium	0.07	ug/l	U
5403	5403-MW4	7440-41-7	23	Beryllium	0.07	ug/l	U
5403	5403-MW11	7440-41-7	23	Beryllium	0.07	ug/l	U
5403	5403-SW3	7440-41-7	23	Beryllium	0.07	ug/l	U
5403	5403-EB	7440-41-7	23	Beryllium	0.07	ug/l	U

5403	5403-FB	7440-41-7	23	Beryllium	0.07	ug/l	U
5403	5403-MW1	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-MW3	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-MW4	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-MW6	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-MW9	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-MW11	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-MW12	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-EB	319-85-7	25	Beta-BHC	0.031	ug/l	U
5403	5403-MW1	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-MW3	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-MW4	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-MW6	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-MW9	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-MW11	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-MW12	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-EB	111-91-1	42	Bis-(2-Chloroeth	3.14	ug/l	U
5403	5403-MW1	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-MW3	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-MW4	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-MW6	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-MW9	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-MW11	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-MW12	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-EB	111-44-4	43	Bis-(2-Chloroeth	2.58	ug/l	U
5403	5403-MW1	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-MW3	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-MW4	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-MW6	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-MW9	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-MW11	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-MW12	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-EB	108-60-1	46	Bis-(2-Chloroisop	2.58	ug/l	U
5403	5403-MW9	117-81-7	111	Bis-(2-Ethylhexyl	10.8	ug/l	J
5403	5403-MW12	117-81-7	111	Bis-(2-Ethylhexyl	10.7	ug/l	J
5403	5403-MW1	117-81-7	111	Bis-(2-Ethylhexyl	9.97	ug/l	U
5403	5403-MW3	117-81-7	111	Bis-(2-Ethylhexyl	9.97	ug/l	U
5403	5403-MW4	117-81-7	111	Bis-(2-Ethylhexyl	9.97	ug/l	U
5403	5403-MW6	117-81-7	111	Bis-(2-Ethylhexyl	9.97	ug/l	U
5403	5403-MW11	117-81-7	111	Bis-(2-Ethylhexyl	9.97	ug/l	U
5403	5403-EB	117-81-7	111	Bis-(2-Ethylhexyl	9.97	ug/l	U
5403	5403-MW1	SW316	316	BOD	2000	ug/l	U
5403	5403-MW3	SW316	316	BOD	2000	ug/l	U
5403	5403-MW4	SW316	316	BOD	2000	ug/l	U
5403	5403-MW6	SW316	316	BOD	2000	ug/l	U
5403	5403-MW9	SW316	316	BOD	2000	ug/l	U
5403	5403-MW11	SW316	316	BOD	2000	ug/l	U

5403	5403-MW12	SW316	316	BOD	2000	ug/l	U
5403	5403-MW1	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-MW3	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-MW4	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-MW6	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-MW9	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-MW11	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-MW12	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-SW1	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-SW3	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-EB	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-TB	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-FB	74-97-5	28	Bromochlorome	0.27	ug/l	U
5403	5403-MW1	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-MW3	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-MW4	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-MW6	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-MW9	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-MW11	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-MW12	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-SW1	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-SW3	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-EB	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-TB	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-FB	75-27-4	29	Bromodichlorom	0.21	ug/l	U
5403	5403-MW1	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-MW3	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-MW4	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-MW6	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-MW9	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-MW11	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-MW12	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-SW1	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-SW3	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-EB	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-TB	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-FB	75-25-2	30	Bromoform	0.2	ug/l	U
5403	5403-MW1	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-MW3	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-MW4	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-MW6	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-MW9	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-MW11	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-MW12	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-SW1	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-SW3	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-EB	74-83-9	136	Bromomethane	0.67	ug/l	U

5403	5403-TB	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-FB	74-83-9	136	Bromomethane	0.67	ug/l	U
5403	5403-MW1	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-MW3	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-MW4	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-MW6	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-MW9	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-MW11	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-MW12	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-EB	85-68-7	32	Butyl Benzyl Phtl	5.78	ug/l	U
5403	5403-MW1	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW3	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW4	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW6	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW9	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW11	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW12	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW1	7440-43-9	34	Cadmium	0.1	ug/l	J
5403	5403-MW3	7440-43-9	34	Cadmium	0.13	ug/l	J
5403	5403-MW4	7440-43-9	34	Cadmium	0.08	ug/l	J
5403	5403-MW6	7440-43-9	34	Cadmium	0.1	ug/l	J
5403	5403-MW9	7440-43-9	34	Cadmium	0.11	ug/l	J
5403	5403-MW12	7440-43-9	34	Cadmium	0.54	ug/l	J
5403	5403-SW1	7440-43-9	34	Cadmium	0.08	ug/l	J
5403	5403-SW3	7440-43-9	34	Cadmium	0.03	ug/l	J
5403	5403-MW11	7440-43-9	34	Cadmium	0.03	ug/l	U
5403	5403-EB	7440-43-9	34	Cadmium	0.03	ug/l	U
5403	5403-FB	7440-43-9	34	Cadmium	0.03	ug/l	U
5403	5403-MW1	SW413	413	Carbon Dioxide	35000	ug/l	
5403	5403-MW3	SW413	413	Carbon Dioxide	42000	ug/l	
5403	5403-MW4	SW413	413	Carbon Dioxide	105000	ug/l	
5403	5403-MW6	SW413	413	Carbon Dioxide	162000	ug/l	
5403	5403-MW9	SW413	413	Carbon Dioxide	182000	ug/l	
5403	5403-MW11	SW413	413	Carbon Dioxide	58000	ug/l	
5403	5403-MW12	SW413	413	Carbon Dioxide	526000	ug/l	
5403	5403-MW1	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-MW3	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-MW4	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-MW6	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-MW9	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-MW11	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-MW12	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-SW1	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-SW3	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-EB	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-TB	75-15-0	35	Carbon Disulfide	0.23	ug/l	U
5403	5403-FB	75-15-0	35	Carbon Disulfide	0.23	ug/l	U

5403	5403-MW1	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-MW3	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-MW4	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-MW6	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-MW9	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-MW11	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-MW12	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-SW1	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-SW3	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-EB	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-TB	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-FB	56-23-5	36	Carbon Tetrachlo	0.22	ug/l	U
5403	5403-MW1	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-MW3	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-MW4	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-MW6	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-MW9	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-MW11	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-MW12	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-EB	12789-03-6	400	Chlordane	0.32	ug/l	U
5403	5403-MW1	SW301	301	Chloride	11000	ug/l	
5403	5403-MW11	SW301	301	Chloride	6000	ug/l	
5403	5403-MW12	SW301	301	Chloride	63000	ug/l	
5403	5403-MW3	SW301	301	Chloride	5000	ug/l	U
5403	5403-MW4	SW301	301	Chloride	5000	ug/l	
5403	5403-MW6	SW301	301	Chloride	5000	ug/l	
5403	5403-MW9	SW301	301	Chloride	16000	ug/l	
5403	5403-MW1	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-MW3	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-MW4	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-MW6	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-MW9	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-MW11	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-MW12	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-SW1	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-SW3	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-EB	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-TB	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-FB	108-90-7	39	Chlorobenzene	0.3	ug/l	U
5403	5403-MW1	510-15-6	40	Chlorobenzilate	5.12	ug/l	U
5403	5403-MW3	510-15-6	40	Chlorobenzilate	5.12	ug/l	U
5403	5403-MW4	510-15-6	40	Chlorobenzilate	5.12	ug/l	U
5403	5403-MW6	510-15-6	40	Chlorobenzilate	5.12	ug/l	U
5403	5403-MW9	510-15-6	40	Chlorobenzilate	5.12	ug/l	U
5403	5403-MW11	510-15-6	40	Chlorobenzilate	5.12	ug/l	U
5403	5403-MW12	510-15-6	40	Chlorobenzilate	5.12	ug/l	U
5403	5403-EB	510-15-6	40	Chlorobenzilate	5.12	ug/l	U

5403	5403-MW1	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-MW3	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-MW4	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-MW6	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-MW9	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-MW11	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-MW12	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-SW1	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-SW3	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-EB	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-TB	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-FB	75-00-3	41	Chloroethane	0.48	ug/l	U
5403	5403-MW1	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-MW3	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-MW4	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-MW6	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-MW9	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-MW11	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-MW12	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-SW1	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-SW3	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-EB	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-TB	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-FB	67-66-3	44	Chloroform	0.25	ug/l	U
5403	5403-MW1	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-MW3	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-MW4	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-MW6	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-MW9	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-MW11	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-MW12	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-SW1	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-SW3	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-EB	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-TB	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-FB	74-87-3	137	Chloromethane	0.77	ug/l	U
5403	5403-MW1	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-MW3	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-MW4	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-MW6	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-MW9	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-MW11	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-MW12	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-EB	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-TB	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-FB	126-99-8	50	Chloroprene	0.21	ug/l	U
5403	5403-MW1	218-01-9	52	Chrysene	4.04	ug/l	U

5403	5403-MW3	218-01-9	52	Chrysene	4.04	ug/l	U
5403	5403-MW4	218-01-9	52	Chrysene	4.04	ug/l	U
5403	5403-MW6	218-01-9	52	Chrysene	4.04	ug/l	U
5403	5403-MW9	218-01-9	52	Chrysene	4.04	ug/l	U
5403	5403-MW11	218-01-9	52	Chrysene	4.04	ug/l	U
5403	5403-MW12	218-01-9	52	Chrysene	4.04	ug/l	U
5403	5403-EB	218-01-9	52	Chrysene	4.04	ug/l	U
5403	5403-MW1	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-MW3	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-MW4	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-MW6	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-MW9	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-MW11	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-MW12	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-SW1	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-SW3	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-EB	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-TB	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-FB	156-59-2	78	Cis-1,2-Dichloroe	0.25	ug/l	U
5403	5403-MW1	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-MW3	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-MW4	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-MW6	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-MW9	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-MW11	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-MW12	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-SW1	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-SW3	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-EB	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-TB	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-FB	10061-01-5	86	Cis-1,3-Dichlorop	0.24	ug/l	U
5403	5403-MW1	7440-48-4	53	Cobalt	3	ug/l	J
5403	5403-MW3	7440-48-4	53	Cobalt	0.2	ug/l	J
5403	5403-MW4	7440-48-4	53	Cobalt	0.43	ug/l	J
5403	5403-MW6	7440-48-4	53	Cobalt	0.48	ug/l	J
5403	5403-MW11	7440-48-4	53	Cobalt	0.22	ug/l	J
5403	5403-MW12	7440-48-4	53	Cobalt	5.3	ug/l	J
5403	5403-SW1	7440-48-4	53	Cobalt	1.7	ug/l	J
5403	5403-SW3	7440-48-4	53	Cobalt	0.55	ug/l	J
5403	5403-EB	7440-48-4	53	Cobalt	0.02	ug/l	U
5403	5403-FB	7440-48-4	53	Cobalt	0.02	ug/l	U
5403	5403-MW9	7440-48-4	53	Cobalt	24	ug/l	
5403	5403-MW1	SW317	317	COD	20000	ug/l	U
5403	5403-MW3	SW317	317	COD	20000	ug/l	U
5403	5403-MW4	SW317	317	COD	20000	ug/l	U
5403	5403-MW6	SW317	317	COD	20000	ug/l	U
5403	5403-MW9	SW317	317	COD	20000	ug/l	U

5403	5403-MW11	SW317	317	COD	20000	ug/l	U
5403	5403-MW12	SW317	317	COD	32000	ug/l	
5403	5403-MW1	SW323	323	Conductivity (at	153	ug/l	
5403	5403-MW3	SW323	323	Conductivity (at	40	ug/l	
5403	5403-MW4	SW323	323	Conductivity (at	59	ug/l	
5403	5403-MW6	SW323	323	Conductivity (at	136	ug/l	
5403	5403-MW9	SW323	323	Conductivity (at	120	ug/l	
5403	5403-MW11	SW323	323	Conductivity (at	50	ug/l	
5403	5403-MW12	SW323	323	Conductivity (at	366	ug/l	
5403	5403-SW1	SW323	323	Conductivity (at	103	ug/l	
5403	5403-SW3	SW323	323	Conductivity (at	80	ug/l	
5403	5403-MW1	7440-50-8	54	Copper	1.1	ug/l	J
5403	5403-MW3	7440-50-8	54	Copper	1.1	ug/l	J
5403	5403-MW4	7440-50-8	54	Copper	0.93	ug/l	J
5403	5403-MW6	7440-50-8	54	Copper	0.59	ug/l	J
5403	5403-MW9	7440-50-8	54	Copper	1.1	ug/l	J
5403	5403-MW11	7440-50-8	54	Copper	0.57	ug/l	J
5403	5403-MW12	7440-50-8	54	Copper	3.1	ug/l	J
5403	5403-SW1	7440-50-8	54	Copper	2	ug/l	J
5403	5403-SW3	7440-50-8	54	Copper	1.5	ug/l	J
5403	5403-EB	7440-50-8	54	Copper	0.42	ug/l	J
5403	5403-FB	7440-50-8	54	Copper	0.34	ug/l	J
5403	5403-MW1	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-MW3	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-MW4	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-MW6	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-MW9	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-MW11	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-MW12	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-EB	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-FB	57-12-5	58	Cyanide	5	ug/l	U
5403	5403-MW1	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-MW3	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-MW4	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-MW6	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-MW9	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-MW11	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-MW12	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-EB	319-86-8	26	Delta-BHC	0.03	ug/l	U
5403	5403-MW1	2303-16-4	63	Diallate	2.98	ug/l	U
5403	5403-MW3	2303-16-4	63	Diallate	2.98	ug/l	U
5403	5403-MW4	2303-16-4	63	Diallate	2.98	ug/l	U
5403	5403-MW6	2303-16-4	63	Diallate	2.98	ug/l	U
5403	5403-MW9	2303-16-4	63	Diallate	2.98	ug/l	U
5403	5403-MW11	2303-16-4	63	Diallate	2.98	ug/l	U
5403	5403-MW12	2303-16-4	63	Diallate	2.98	ug/l	U
5403	5403-EB	2303-16-4	63	Diallate	2.98	ug/l	U

5403	5403-MW1	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-MW3	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-MW4	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-MW6	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-MW9	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-MW11	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-MW12	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-EB	53-70-3	64	Dibenzo[a,h]anth	2.78	ug/l	U
5403	5403-MW1	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-MW3	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-MW4	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-MW6	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-MW9	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-MW11	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-MW12	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-EB	132-64-9	65	Dibenzofuran	4.28	ug/l	U
5403	5403-MW1	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-MW3	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-MW4	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-MW6	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-MW9	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-MW11	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-MW12	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-SW1	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-SW3	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-EB	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-TB	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-FB	124-48-1	66	Dibromochlorom	0.24	ug/l	U
5403	5403-MW1	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-MW3	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-MW4	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-MW6	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-MW9	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-MW11	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-MW12	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-SW1	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-SW3	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-EB	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-TB	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-FB	74-95-3	139	Dibromomethan	0.28	ug/l	U
5403	5403-MW1	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-MW3	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-MW4	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-MW6	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-MW9	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-MW11	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-MW12	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U

5403	5403-EB	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-TB	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-FB	75-71-8	74	Dichlorodifluoro	0.51	ug/l	U
5403	5403-MW1	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-MW3	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-MW4	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-MW6	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-MW9	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-MW11	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-MW12	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-EB	60-57-1	88	Dieldrin	0.042	ug/l	U
5403	5403-MW1	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-MW3	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-MW4	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-MW6	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-MW9	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-MW11	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-MW12	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-EB	84-66-2	90	Diethyl Phthalate	3.92	ug/l	U
5403	5403-MW1	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-MW3	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-MW4	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-MW6	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-MW9	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-MW11	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-MW12	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-EB	60-51-5	91	Dimethoate	3.98	ug/l	U
5403	5403-MW1	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-MW3	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-MW4	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-MW6	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-MW9	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-MW11	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-MW12	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-EB	131-11-3	96	Dimethyl Phthala	3.78	ug/l	U
5403	5403-MW1	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-MW3	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-MW4	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-MW6	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-MW9	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-MW11	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-MW12	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-EB	84-74-2	33	Di-N-Butyl Phtha	3.09	ug/l	U
5403	5403-MW1	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U
5403	5403-MW3	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U
5403	5403-MW4	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U
5403	5403-MW6	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U

5403	5403-MW9	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U
5403	5403-MW11	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U
5403	5403-MW12	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U
5403	5403-EB	117-84-0	168	Di-N-Octyl Phtha	2.81	ug/l	U
5403	5403-MW1	88-85-7	102	Dinoseb	0.54	ug/l	U
5403	5403-MW3	88-85-7	102	Dinoseb	0.54	ug/l	U
5403	5403-MW4	88-85-7	102	Dinoseb	0.54	ug/l	U
5403	5403-MW6	88-85-7	102	Dinoseb	0.54	ug/l	U
5403	5403-MW9	88-85-7	102	Dinoseb	0.54	ug/l	U
5403	5403-MW11	88-85-7	102	Dinoseb	0.54	ug/l	U
5403	5403-EB	88-85-7	102	Dinoseb	0.54	ug/l	U
5403	5403-MW12	88-85-7	102	Dinoseb	2.28	ug/l	
5403	5403-MW1	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-MW3	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-MW4	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-MW6	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-MW9	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-MW11	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-MW12	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-EB	122-39-4	103	Diphenylamine	5.1	ug/l	U
5403	5403-MW1	SW356	356	Dissolved Oxygen	6570	ug/l	
5403	5403-MW3	SW356	356	Dissolved Oxygen	2360	ug/l	
5403	5403-MW4	SW356	356	Dissolved Oxygen	950	ug/l	
5403	5403-MW6	SW356	356	Dissolved Oxygen	1120	ug/l	
5403	5403-MW9	SW356	356	Dissolved Oxygen	1830	ug/l	
5403	5403-MW11	SW356	356	Dissolved Oxygen	950	ug/l	
5403	5403-MW12	SW356	356	Dissolved Oxygen	1360	ug/l	
5403	5403-SW1	SW356	356	Dissolved Oxygen	5380	ug/l	
5403	5403-SW3	SW356	356	Dissolved Oxygen	2800	ug/l	
5403	5403-MW1	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-MW3	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-MW4	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-MW6	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-MW9	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-MW11	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-MW12	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-EB	298-04-4	104	Disulfoton	4.28	ug/l	U
5403	5403-MW1	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-MW3	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-MW4	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-MW6	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-MW9	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-MW11	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-MW12	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-EB	959-98-8	105	Endosulfan I	0.056	ug/l	U
5403	5403-MW1	33213-65-9	106	Endosulfan II	0.046	ug/l	U
5403	5403-MW3	33213-65-9	106	Endosulfan II	0.046	ug/l	U

5403	5403-MW4	33213-65-9	106	Endosulfan II	0.046	ug/l	U
5403	5403-MW6	33213-65-9	106	Endosulfan II	0.046	ug/l	U
5403	5403-MW9	33213-65-9	106	Endosulfan II	0.046	ug/l	U
5403	5403-MW11	33213-65-9	106	Endosulfan II	0.046	ug/l	U
5403	5403-MW12	33213-65-9	106	Endosulfan II	0.046	ug/l	U
5403	5403-EB	33213-65-9	106	Endosulfan II	0.046	ug/l	U
5403	5403-MW1	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-MW3	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-MW4	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-MW6	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-MW9	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-MW11	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-MW12	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-EB	1031-07-8	107	Endosulfan Sulfa	0.072	ug/l	U
5403	5403-MW1	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-MW3	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-MW4	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-MW6	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-MW9	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-MW11	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-MW12	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-EB	72-20-8	108	Endrin	0.053	ug/l	U
5403	5403-MW1	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-MW3	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-MW4	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-MW6	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-MW9	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-MW11	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-MW12	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-EB	7421-93-4	109	Endrin Aldehyde	0.068	ug/l	U
5403	5403-MW12	74-84-0	331	Ethane	0.012	ug/l	
5403	5403-MW6	74-84-0	331	Ethane	0.016	ug/l	
5403	5403-MW11	74-84-0	331	Ethane	0.018	ug/l	
5403	5403-MW1	74-84-0	331	Ethane	0.001	ug/l	U
5403	5403-MW3	74-84-0	331	Ethane	0.001	ug/l	U
5403	5403-MW4	74-84-0	331	Ethane	0.002	ug/l	U
5403	5403-MW9	74-84-0	331	Ethane	0.001	ug/l	U
5403	5403-MW11	74-85-1	332	Ethene	0.047	ug/l	
5403	5403-MW12	74-85-1	332	Ethene	0.11	ug/l	
5403	5403-MW1	74-85-1	332	Ethene	0.002	ug/l	U
5403	5403-MW3	74-85-1	332	Ethene	0.002	ug/l	U
5403	5403-MW4	74-85-1	332	Ethene	0.004	ug/l	U
5403	5403-MW6	74-85-1	332	Ethene	0.002	ug/l	U
5403	5403-MW9	74-85-1	332	Ethene	0.002	ug/l	U
5403	5403-MW1	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-MW3	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-MW4	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U

5403	5403-MW6	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-MW9	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-MW11	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-MW12	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-EB	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-TB	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-FB	97-63-2	112	Ethyl Methacryla	0.16	ug/l	U
5403	5403-MW1	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-MW3	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-MW4	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-MW6	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-MW9	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-MW11	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-MW12	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-EB	62-50-0	113	Ethyl Methanesu	5.26	ug/l	U
5403	5403-MW1	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-MW3	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-MW4	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-MW6	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-MW9	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-MW11	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-MW12	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-SW1	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-SW3	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-EB	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-TB	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-FB	100-41-4	110	Ethylbenzene	0.21	ug/l	U
5403	5403-MW1	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-MW3	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-MW4	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-MW6	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-MW9	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-MW11	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-MW12	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-EB	52-85-7	114	Famphur	3.98	ug/l	U
5403	5403-MW1	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-MW3	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-MW4	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-MW6	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-MW9	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-MW11	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-MW12	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-EB	206-44-0	115	Fluoranthene	3.92	ug/l	U
5403	5403-MW1	86-73-7	116	Fluorene	2.95	ug/l	U
5403	5403-MW3	86-73-7	116	Fluorene	2.95	ug/l	U
5403	5403-MW4	86-73-7	116	Fluorene	2.95	ug/l	U
5403	5403-MW6	86-73-7	116	Fluorene	2.95	ug/l	U

5403	5403-MW9	86-73-7	116	Fluorene	2.95	ug/l	U
5403	5403-MW11	86-73-7	116	Fluorene	2.95	ug/l	U
5403	5403-MW12	86-73-7	116	Fluorene	2.95	ug/l	U
5403	5403-EB	86-73-7	116	Fluorene	2.95	ug/l	U
5403	5403-MW1	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-MW3	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-MW4	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-MW6	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-MW9	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-MW11	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-MW12	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-EB	58-89-9	27	Gamma-BHC (Lir	0.032	ug/l	U
5403	5403-MW4	76-44-8	117	Heptachlor	0.043	ug/l	J
5403	5403-MW1	76-44-8	117	Heptachlor	0.039	ug/l	U
5403	5403-MW3	76-44-8	117	Heptachlor	0.039	ug/l	U
5403	5403-MW6	76-44-8	117	Heptachlor	0.039	ug/l	U
5403	5403-MW9	76-44-8	117	Heptachlor	0.039	ug/l	U
5403	5403-MW11	76-44-8	117	Heptachlor	0.039	ug/l	U
5403	5403-MW12	76-44-8	117	Heptachlor	0.039	ug/l	U
5403	5403-EB	76-44-8	117	Heptachlor	0.039	ug/l	U
5403	5403-MW1	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-MW3	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-MW4	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-MW6	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-MW9	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-MW11	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-MW12	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-EB	1024-57-3	118	Heptachlor Epox	0.042	ug/l	U
5403	5403-MW1	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-MW3	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-MW4	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-MW6	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-MW9	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-MW11	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-MW12	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-EB	118-74-1	119	Hexachlorobenze	2.61	ug/l	U
5403	5403-MW1	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-MW3	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-MW4	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-MW6	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-MW9	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-MW11	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-MW12	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-EB	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-TB	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-FB	87-68-3	120	Hexachlorobutac	0.57	ug/l	U
5403	5403-MW1	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U

5403	5403-MW3	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U
5403	5403-MW4	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U
5403	5403-MW6	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U
5403	5403-MW9	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U
5403	5403-MW11	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U
5403	5403-MW12	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U
5403	5403-EB	77-47-4	121	Hexachlorocyclo	4.16	ug/l	U
5403	5403-MW1	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-MW3	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-MW4	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-MW6	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-MW9	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-MW11	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-MW12	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-EB	67-72-1	122	Hexachloroethar	1.49	ug/l	U
5403	5403-MW1	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-MW3	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-MW4	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-MW6	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-MW9	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-MW11	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-MW12	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-EB	1888-71-7	123	Hexachloroprope	4.31	ug/l	U
5403	5403-MW11	142-62-1	485	Hexanoic Acid	55	ug/l	
5403	5403-MW12	142-62-1	485	Hexanoic Acid	140	ug/l	
5403	5403-MW1	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW3	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW4	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW6	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW9	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW1	1333-74-0		Hydrogen	1.1	nM	
5403	5403-MW9	1333-74-0		Hydrogen	1.1	nM	
5403	5403-MW6	1333-74-0		Hydrogen	1.2	nM	
5403	5403-MW11	1333-74-0		Hydrogen	1.4	nM	
5403	5403-MW12	1333-74-0		Hydrogen	1.4	nM	
5403	5403-MW3	1333-74-0		Hydrogen	1.6	nM	
5403	5403-MW4	1333-74-0		Hydrogen	1.8	nM	
5403	5403-MW1	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW3	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW4	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW6	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW9	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW11	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW12	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW1	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U
5403	5403-MW3	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U
5403	5403-MW4	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U

5403	5403-MW6	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U
5403	5403-MW9	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U
5403	5403-MW11	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U
5403	5403-MW12	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U
5403	5403-EB	193-39-5	125	Indeno[1,2,3-Cd]	2.91	ug/l	U
5403	5403-MW1	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-MW3	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-MW4	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-MW6	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-MW9	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-MW11	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-MW12	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-SW1	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-SW3	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-EB	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-TB	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-FB	74-88-4	142	Iodomethane	0.26	ug/l	U
5403	5403-MW1	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW3	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW4	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW6	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW9	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW11	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW12	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW6	7439-89-6	340	Iron	45	ug/l	J
5403	5403-MW12	7439-89-6	340	Iron	28	ug/l	J
5403	5403-MW1	7439-89-6	340	Iron	15.9	ug/l	U
5403	5403-MW11	7439-89-6	340	Iron	15.9	ug/l	U
5403	5403-MW3	7439-89-6	340	Iron	3688	ug/l	
5403	5403-MW4	7439-89-6	340	Iron	2690	ug/l	
5403	5403-MW9	7439-89-6	340	Iron	7165	ug/l	
5403	5403-MW1	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-MW3	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-MW4	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-MW6	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-MW9	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-MW11	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-MW12	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-EB	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-TB	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-FB	78-83-1	126	Isobutyl Alcohol	12.8	ug/l	U
5403	5403-MW1	465-73-6	127	Isodrin	3.11	ug/l	U
5403	5403-MW3	465-73-6	127	Isodrin	3.11	ug/l	U
5403	5403-MW4	465-73-6	127	Isodrin	3.11	ug/l	U
5403	5403-MW6	465-73-6	127	Isodrin	3.11	ug/l	U
5403	5403-MW9	465-73-6	127	Isodrin	3.11	ug/l	U
5403	5403-MW11	465-73-6	127	Isodrin	3.11	ug/l	U

5403	5403-MW12	465-73-6	127	Isodrin	3.11	ug/l	U
5403	5403-EB	465-73-6	127	Isodrin	3.11	ug/l	U
5403	5403-MW1	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-MW3	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-MW4	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-MW6	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-MW9	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-MW11	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-MW12	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-EB	78-59-1	128	Isophorone	3.74	ug/l	U
5403	5403-MW1	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-MW3	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-MW4	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-MW6	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-MW9	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-MW11	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-MW12	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-EB	120-58-1	129	Isosafrole	2.88	ug/l	U
5403	5403-MW1	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-MW3	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-MW4	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-MW6	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-MW9	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-MW11	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-MW12	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-EB	143-50-0	130	Kepone	2.78	ug/l	U
5403	5403-MW4	50-21-5	415	Lactic Acid	100	ug/l	
5403	5403-MW6	50-21-5	415	Lactic Acid	110	ug/l	
5403	5403-MW11	50-21-5	415	Lactic Acid	110	ug/l	
5403	5403-MW12	50-21-5	415	Lactic Acid	120	ug/l	
5403	5403-MW3	50-21-5	415	Lactic Acid	230	ug/l	
5403	5403-MW9	50-21-5	415	Lactic Acid	280	ug/l	
5403	5403-MW1	50-21-5	415	Lactic Acid	10	ug/l	U
5403	5403-MW1	7439-92-1	131	Lead	1.3	ug/l	J
5403	5403-MW3	7439-92-1	131	Lead	0.41	ug/l	J
5403	5403-MW4	7439-92-1	131	Lead	0.12	ug/l	J
5403	5403-MW6	7439-92-1	131	Lead	0.74	ug/l	J
5403	5403-MW9	7439-92-1	131	Lead	0.21	ug/l	J
5403	5403-SW1	7439-92-1	131	Lead	0.94	ug/l	J
5403	5403-SW3	7439-92-1	131	Lead	0.68	ug/l	J
5403	5403-MW11	7439-92-1	131	Lead	0.08	ug/l	U
5403	5403-MW12	7439-92-1	131	Lead	0.08	ug/l	U
5403	5403-EB	7439-92-1	131	Lead	0.08	ug/l	U
5403	5403-FB	7439-92-1	131	Lead	0.08	ug/l	U
5403	5403-MW1	108-39-4	345	m-Cresol	3.81	ug/l	U
5403	5403-MW3	108-39-4	345	m-Cresol	3.81	ug/l	U
5403	5403-MW4	108-39-4	345	m-Cresol	3.81	ug/l	U

5403	5403-MW6	108-39-4	345	m-Cresol	3.81	ug/l	U
5403	5403-MW9	108-39-4	345	m-Cresol	3.81	ug/l	U
5403	5403-MW11	108-39-4	345	m-Cresol	3.81	ug/l	U
5403	5403-MW12	108-39-4	345	m-Cresol	3.81	ug/l	U
5403	5403-EB	108-39-4	345	m-Cresol	3.81	ug/l	U
5403	5403-MW1	7439-97-6	132	Mercury	0.02	ug/l	J
5403	5403-MW3	7439-97-6	132	Mercury	0.03	ug/l	J
5403	5403-MW4	7439-97-6	132	Mercury	0.06	ug/l	J
5403	5403-MW6	7439-97-6	132	Mercury	0.03	ug/l	J
5403	5403-MW11	7439-97-6	132	Mercury	0.02	ug/l	J
5403	5403-MW12	7439-97-6	132	Mercury	0.06	ug/l	J
5403	5403-EB	7439-97-6	132	Mercury	0.02	ug/l	U
5403	5403-FB	7439-97-6	132	Mercury	0.02	ug/l	U
5403	5403-MW9	7439-97-6	132	Mercury	0.22	ug/l	
5403	5403-MW1	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-MW3	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-MW4	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-MW6	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-MW9	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-MW11	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-MW12	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-EB	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-TB	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-FB	126-98-7	133	Methacrylonitrile	1.93	ug/l	U
5403	5403-MW1	74-82-8	333	Methane	1.1	ug/l	
5403	5403-MW3	74-82-8	333	Methane	6.8	ug/l	
5403	5403-MW9	74-82-8	333	Methane	21	ug/l	
5403	5403-MW11	74-82-8	333	Methane	320	ug/l	
5403	5403-MW4	74-82-8	333	Methane	440	ug/l	
5403	5403-MW12	74-82-8	333	Methane	860	ug/l	
5403	5403-MW6	74-82-8	333	Methane	1200	ug/l	
5403	5403-MW1	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-MW3	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-MW4	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-MW6	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-MW9	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-MW11	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-MW12	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-EB	91-80-5	134	Methapyrilene	3.54	ug/l	U
5403	5403-MW1	72-43-5	135	Methoxychlor	0.53	ug/l	U
5403	5403-MW3	72-43-5	135	Methoxychlor	0.53	ug/l	U
5403	5403-MW4	72-43-5	135	Methoxychlor	0.53	ug/l	U
5403	5403-MW6	72-43-5	135	Methoxychlor	0.53	ug/l	U
5403	5403-MW9	72-43-5	135	Methoxychlor	0.53	ug/l	U
5403	5403-MW11	72-43-5	135	Methoxychlor	0.53	ug/l	U
5403	5403-MW12	72-43-5	135	Methoxychlor	0.53	ug/l	U
5403	5403-EB	72-43-5	135	Methoxychlor	0.53	ug/l	U

5403	5403-MW1	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-MW3	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-MW4	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-MW6	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-MW9	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-MW11	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-MW12	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-EB	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-TB	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-FB	80-62-6	143	Methyl Methacr	0.25	ug/l	U
5403	5403-MW1	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-MW3	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-MW4	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-MW6	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-MW9	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-MW11	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-MW12	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-EB	66-27-3	144	Methyl Methane	4.92	ug/l	U
5403	5403-MW1	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-MW3	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-MW4	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-MW6	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-MW9	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-MW11	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-MW12	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-EB	298-00-0	146	Methyl Parathio	4.32	ug/l	U
5403	5403-MW1	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-MW3	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-MW4	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-MW6	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-MW9	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-MW11	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-MW12	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-SW1	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-SW3	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-EB	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-TB	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-FB	75-09-2	140	Methylene Chlor	0.64	ug/l	U
5403	5403-MW1	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-MW3	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-MW4	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-MW6	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-MW9	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-MW11	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-MW12	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-EB	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-TB	91-20-3	148	Naphthalene	0.47	ug/l	U

5403	5403-FB	91-20-3	148	Naphthalene	0.47	ug/l	U
5403	5403-MW1	7440-02-0	152	Nickel	4.2	ug/l	J
5403	5403-MW3	7440-02-0	152	Nickel	1.5	ug/l	J
5403	5403-MW4	7440-02-0	152	Nickel	0.89	ug/l	J
5403	5403-MW6	7440-02-0	152	Nickel	0.76	ug/l	J
5403	5403-MW9	7440-02-0	152	Nickel	4.5	ug/l	J
5403	5403-MW11	7440-02-0	152	Nickel	0.76	ug/l	J
5403	5403-MW12	7440-02-0	152	Nickel	7.6	ug/l	J
5403	5403-SW1	7440-02-0	152	Nickel	3.2	ug/l	J
5403	5403-SW3	7440-02-0	152	Nickel	1	ug/l	J
5403	5403-EB	7440-02-0	152	Nickel	0.16	ug/l	J
5403	5403-FB	7440-02-0	152	Nickel	0.11	ug/l	J
5403	5403-MW3	SW303	303	Nitrate Nitrogen	60	ug/l	J
5403	5403-MW4	SW303	303	Nitrate Nitrogen	50	ug/l	J
5403	5403-MW6	SW303	303	Nitrate Nitrogen	3220	ug/l	J
5403	5403-MW9	SW303	303	Nitrate Nitrogen	3240	ug/l	J
5403	5403-MW11	SW303	303	Nitrate Nitrogen	2660	ug/l	J
5403	5403-MW12	SW303	303	Nitrate Nitrogen	260	ug/l	J
5403	5403-MW1	SW303	303	Nitrate Nitrogen	11320	ug/l	
5403	5403-MW1	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-MW3	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-MW4	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-MW6	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-MW9	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-MW11	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-MW12	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-EB	98-95-3	156	Nitrobenzene	2.85	ug/l	U
5403	5403-MW1	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-MW3	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-MW4	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-MW6	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-MW9	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-MW11	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-MW12	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-EB	55-18-5	160	N-Nitrosodiethyl	3.83	ug/l	U
5403	5403-MW1	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-MW3	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-MW4	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-MW6	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-MW9	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-MW11	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-MW12	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-EB	62-75-9	161	N-Nitrosodimeth	4.25	ug/l	U
5403	5403-MW1	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U
5403	5403-MW3	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U
5403	5403-MW4	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U
5403	5403-MW6	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U

5403	5403-MW9	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U
5403	5403-MW11	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U
5403	5403-MW12	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U
5403	5403-EB	924-16-3	162	N-Nitrosodi-n-bu	3.63	ug/l	U
5403	5403-MW1	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-MW3	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-MW4	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-MW6	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-MW9	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-MW11	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-MW12	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-EB	621-64-7	164	N-Nitrosodi-N-Pr	4.06	ug/l	U
5403	5403-MW1	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-MW3	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-MW4	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-MW6	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-MW9	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-MW11	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-MW12	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-EB	86-30-6	163	N-Nitrosodiphen	3.95	ug/l	U
5403	5403-MW1	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-MW3	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-MW4	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-MW6	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-MW9	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-MW11	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-MW12	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-EB	10595-95-6	165	N-Nitrosomethyl	3.83	ug/l	U
5403	5403-MW1	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-MW3	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-MW4	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-MW6	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-MW9	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-MW11	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-MW12	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-EB	100-75-4	166	N-Nitrosopiperid	5.19	ug/l	U
5403	5403-MW1	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-MW3	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-MW4	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-MW6	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-MW9	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-MW11	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-MW12	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-EB	930-55-2	167	N-Nitrosopyrrolic	2.89	ug/l	U
5403	5403-MW1	95-48-7	56	O-Cresol	3.68	ug/l	U
5403	5403-MW3	95-48-7	56	O-Cresol	3.68	ug/l	U
5403	5403-MW4	95-48-7	56	O-Cresol	3.68	ug/l	U

5403	5403-MW6	95-48-7	56	O-Cresol	3.68	ug/l	U
5403	5403-MW9	95-48-7	56	O-Cresol	3.68	ug/l	U
5403	5403-MW11	95-48-7	56	O-Cresol	3.68	ug/l	U
5403	5403-MW12	95-48-7	56	O-Cresol	3.68	ug/l	U
5403	5403-EB	95-48-7	56	O-Cresol	3.68	ug/l	U
5403	5403-MW1	SW336	336	ORP, mv	313.6	ug/l	
5403	5403-MW3	SW336	336	ORP, mv	283.1	ug/l	
5403	5403-MW4	SW336	336	ORP, mv	-119.5	ug/l	
5403	5403-MW6	SW336	336	ORP, mv	273.3	ug/l	
5403	5403-MW9	SW336	336	ORP, mv	285.6	ug/l	
5403	5403-MW11	SW336	336	ORP, mv	263.1	ug/l	
5403	5403-MW12	SW336	336	ORP, mv	358.3	ug/l	
5403	5403-SW1	SW336	336	ORP, mv	224	ug/l	
5403	5403-SW3	SW336	336	ORP, mv	211.8	ug/l	
5403	5403-MW1	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-MW3	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-MW4	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-MW6	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-MW9	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-MW11	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-MW12	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-EB	95-53-4	197	O-Toluidine	4.11	ug/l	U
5403	5403-MW1	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-MW3	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-MW4	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-MW6	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-MW9	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-MW11	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-MW12	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-EB	56-38-2	169	Parathion	3.12	ug/l	U
5403	5403-MW1	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-MW3	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-MW4	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-MW6	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-MW9	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-MW11	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-MW12	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-EB	1336-36-3	434	Pcb's (Aroclors)	0.5	ug/l	U
5403	5403-MW1	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-MW3	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-MW4	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-MW6	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-MW9	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-MW11	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-MW12	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-EB	106-44-5	344	P-Cresol	4.12	ug/l	U
5403	5403-MW1	60-11-7	92	P-Dimethylamin	2.89	ug/l	U

5403	5403-MW3	60-11-7	92	P-Dimethylamin	2.89	ug/l	U
5403	5403-MW4	60-11-7	92	P-Dimethylamin	2.89	ug/l	U
5403	5403-MW6	60-11-7	92	P-Dimethylamin	2.89	ug/l	U
5403	5403-MW9	60-11-7	92	P-Dimethylamin	2.89	ug/l	U
5403	5403-MW11	60-11-7	92	P-Dimethylamin	2.89	ug/l	U
5403	5403-MW12	60-11-7	92	P-Dimethylamin	2.89	ug/l	U
5403	5403-EB	60-11-7	92	P-Dimethylamin	2.89	ug/l	U
5403	5403-MW1	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-MW3	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-MW4	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-MW6	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-MW9	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-MW11	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-MW12	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-EB	608-93-5	171	Pentachlorobenz	3.92	ug/l	U
5403	5403-MW1	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-MW3	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-MW4	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-MW6	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-MW9	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-MW11	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-MW12	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-EB	82-68-8	172	Pentachloronitro	3.71	ug/l	U
5403	5403-MW1	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-MW3	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-MW4	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-MW6	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-MW9	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-MW11	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-MW12	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-EB	87-86-5	173	Pentachlorophe	5.33	ug/l	U
5403	5403-MW1	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW3	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW4	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW6	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW9	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW11	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW12	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW1	SW320	320	PH (field measur	3.71	Units	
5403	5403-MW3	SW320	320	PH (field measur	4.99	Units	
5403	5403-MW4	SW320	320	PH (field measur	4.69	Units	
5403	5403-MW6	SW320	320	PH (field measur	3.99	Units	
5403	5403-MW9	SW320	320	PH (field measur	4.43	Units	
5403	5403-MW11	SW320	320	PH (field measur	4.14	Units	
5403	5403-MW12	SW320	320	PH (field measur	3.65	Units	
5403	5403-SW1	SW320	320	PH (field measur	5.23	Units	
5403	5403-SW3	SW320	320	PH (field measur	4.98	Units	

5403	5403-MW1	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-MW3	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-MW4	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-MW6	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-MW9	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-MW11	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-MW12	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-EB	62-44-2	174	Phenacetin	4.41	ug/l	U
5403	5403-MW1	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-MW3	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-MW4	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-MW6	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-MW9	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-MW11	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-MW12	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-EB	85-01-8	175	Phenanthrene	3.24	ug/l	U
5403	5403-MW1	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-MW3	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-MW4	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-MW6	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-MW9	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-MW11	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-MW12	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-EB	108-95-2	177	Phenol	1.86	ug/l	U
5403	5403-MW1	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-MW3	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-MW4	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-MW6	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-MW9	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-MW11	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-MW12	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-EB	298-02-2	178	Phorate	3.86	ug/l	U
5403	5403-MW1	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-MW3	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-MW4	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-MW6	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-MW9	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-MW11	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-MW12	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-EB	23950-58-5	179	Pronamide	3.69	ug/l	U
5403	5403-MW3	79-09-4	417	Propionic Acid	130	ug/l	
5403	5403-MW1	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW4	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW6	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW9	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW11	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW12	79-09-4	417	Propionic Acid	7	ug/l	U

5403	5403-MW1	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-MW3	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-MW4	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-MW6	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-MW9	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-MW11	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-MW12	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-EB	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-TB	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-FB	107-12-0	180	Propionitrile	3.26	ug/l	U
5403	5403-MW1	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-MW3	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-MW4	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-MW6	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-MW9	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-MW11	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-MW12	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-EB	129-00-0	181	Pyrene	3.63	ug/l	U
5403	5403-MW1	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW3	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW4	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW6	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW9	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW11	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW12	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW1	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-MW3	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-MW4	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-MW6	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-MW9	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-MW11	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-MW12	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-EB	94-59-7	182	Safrole	4.12	ug/l	U
5403	5403-MW1	7782-49-2	183	Selenium	0.25	ug/l	J
5403	5403-MW3	7782-49-2	183	Selenium	0.47	ug/l	J
5403	5403-MW4	7782-49-2	183	Selenium	0.52	ug/l	J
5403	5403-MW6	7782-49-2	183	Selenium	0.42	ug/l	J
5403	5403-MW9	7782-49-2	183	Selenium	0.7	ug/l	J
5403	5403-MW11	7782-49-2	183	Selenium	0.17	ug/l	J
5403	5403-MW12	7782-49-2	183	Selenium	2.7	ug/l	J
5403	5403-SW3	7782-49-2	183	Selenium	0.39	ug/l	J
5403	5403-SW1	7782-49-2	183	Selenium	0.17	ug/l	U
5403	5403-EB	7782-49-2	183	Selenium	0.17	ug/l	U
5403	5403-FB	7782-49-2	183	Selenium	0.17	ug/l	U
5403	5403-MW1	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-MW3	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-MW4	7440-22-4	184	Silver	0.1	ug/l	U

5403	5403-MW6	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-MW9	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-MW11	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-MW12	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-SW1	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-SW3	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-EB	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-FB	7440-22-4	184	Silver	0.1	ug/l	U
5403	5403-MW1	SW318	318	Static Water Lev	19.44	feet	
5403	5403-MW3	SW318	318	Static Water Lev	3.84	feet	
5403	5403-MW4	SW318	318	Static Water Lev	3.46	feet	
5403	5403-MW6	SW318	318	Static Water Lev	1	feet	
5403	5403-MW8	SW318	318	Static Water Lev	22.02	feet	
5403	5403-MW9	SW318	318	Static Water Lev	4.98	feet	
5403	5403-MW10	SW318	318	Static Water Lev	23.69	feet	
5403	5403-MW11	SW318	318	Static Water Lev	13.29	feet	
5403	5403-MW12	SW318	318	Static Water Lev	15.67	feet	
5403	5403-MW1	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-MW3	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-MW4	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-MW6	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-MW9	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-MW11	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-MW12	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-SW1	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-SW3	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-EB	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-TB	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-FB	100-42-5	186	Styrene	0.19	ug/l	U
5403	5403-MW4	14808-79-8	315	Sulfate	8300	ug/l	J
5403	5403-MW6	14808-79-8	315	Sulfate	32100	ug/l	J
5403	5403-MW9	14808-79-8	315	Sulfate	27400	ug/l	J
5403	5403-MW12	14808-79-8	315	Sulfate	46200	ug/l	J
5403	5403-MW1	14808-79-8	315	Sulfate	5000	ug/l	U
5403	5403-MW3	14808-79-8	315	Sulfate	5000	ug/l	U
5403	5403-MW11	14808-79-8	315	Sulfate	5000	ug/l	U
5403	5403-MW4	18496-25-8	187	Sulfide	924	ug/l	J
5403	5403-MW1	18496-25-8	187	Sulfide	100	ug/l	U
5403	5403-MW3	18496-25-8	187	Sulfide	100	ug/l	U
5403	5403-MW6	18496-25-8	187	Sulfide	100	ug/l	U
5403	5403-MW9	18496-25-8	187	Sulfide	100	ug/l	U
5403	5403-MW11	18496-25-8	187	Sulfide	100	ug/l	U
5403	5403-MW12	18496-25-8	187	Sulfide	100	ug/l	U
5403	5403-MW1	SW325	325	Temperature	17.51	C	
5403	5403-MW3	SW325	325	Temperature	24.84	C	
5403	5403-MW4	SW325	325	Temperature	23.29	C	
5403	5403-MW6	SW325	325	Temperature	20.82	C	

5403	5403-MW9	SW325	325	Temperature	23.19	C	
5403	5403-MW11	SW325	325	Temperature	19.3	C	
5403	5403-MW12	SW325	325	Temperature	20.17	C	
5403	5403-SW1	SW325	325	Temperature	23.37	C	
5403	5403-SW3	SW325	325	Temperature	23.56	C	
5403	5403-MW6	127-18-4	192	Tetrachloroethe	0.2	ug/l	J
5403	5403-MW1	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-MW3	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-MW4	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-MW9	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-MW11	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-MW12	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-SW1	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-SW3	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-EB	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-TB	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-FB	127-18-4	192	Tetrachloroethe	0.17	ug/l	U
5403	5403-MW1	7440-28-0	194	Thallium	0.22	ug/l	J
5403	5403-MW3	7440-28-0	194	Thallium	0.27	ug/l	J
5403	5403-MW4	7440-28-0	194	Thallium	0.12	ug/l	J
5403	5403-MW6	7440-28-0	194	Thallium	0.13	ug/l	J
5403	5403-MW9	7440-28-0	194	Thallium	0.23	ug/l	J
5403	5403-MW11	7440-28-0	194	Thallium	0.07	ug/l	U
5403	5403-MW12	7440-28-0	194	Thallium	0.07	ug/l	U
5403	5403-SW1	7440-28-0	194	Thallium	0.07	ug/l	U
5403	5403-SW3	7440-28-0	194	Thallium	0.07	ug/l	U
5403	5403-EB	7440-28-0	194	Thallium	0.07	ug/l	U
5403	5403-FB	7440-28-0	194	Thallium	0.07	ug/l	U
5403	5403-MW1	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-MW3	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-MW4	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-MW6	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-MW9	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-MW11	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-MW12	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-EB	297-97-2	89	Thionazin	4.62	ug/l	U
5403	5403-MW1	7440-31-5	195	Tin	0.16	ug/l	J
5403	5403-MW3	7440-31-5	195	Tin	0.2	ug/l	J
5403	5403-MW4	7440-31-5	195	Tin	0.25	ug/l	J
5403	5403-MW6	7440-31-5	195	Tin	0.29	ug/l	J
5403	5403-MW9	7440-31-5	195	Tin	0.19	ug/l	J
5403	5403-MW11	7440-31-5	195	Tin	0.18	ug/l	J
5403	5403-MW12	7440-31-5	195	Tin	0.4	ug/l	J
5403	5403-EB	7440-31-5	195	Tin	0.19	ug/l	J
5403	5403-FB	7440-31-5	195	Tin	0.67	ug/l	J
5403	5403-MW1	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-MW3	108-88-3	196	Toluene	0.23	ug/l	U

5403	5403-MW4	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-MW6	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-MW9	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-MW11	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-MW12	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-SW1	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-SW3	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-EB	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-TB	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-FB	108-88-3	196	Toluene	0.23	ug/l	U
5403	5403-MW1	SW337	337	Total Alkalinity	1000	ug/l	U
5403	5403-MW11	SW337	337	Total Alkalinity	1000	ug/l	U
5403	5403-MW12	SW337	337	Total Alkalinity	1000	ug/l	U
5403	5403-MW3	SW337	337	Total Alkalinity	13000	ug/l	
5403	5403-MW4	SW337	337	Total Alkalinity	20000	ug/l	
5403	5403-MW6	SW337	337	Total Alkalinity	1000	ug/l	
5403	5403-MW9	SW337	337	Total Alkalinity	40000	ug/l	
5403	5403-MW3	7440-47-3	51	Total Chromium	0.79	ug/l	J
5403	5403-MW4	7440-47-3	51	Total Chromium	0.52	ug/l	J
5403	5403-MW9	7440-47-3	51	Total Chromium	0.28	ug/l	J
5403	5403-MW12	7440-47-3	51	Total Chromium	0.41	ug/l	J
5403	5403-SW1	7440-47-3	51	Total Chromium	1.1	ug/l	J
5403	5403-SW3	7440-47-3	51	Total Chromium	1	ug/l	J
5403	5403-EB	7440-47-3	51	Total Chromium	0.28	ug/l	J
5403	5403-FB	7440-47-3	51	Total Chromium	0.22	ug/l	J
5403	5403-MW1	7440-47-3	51	Total Chromium	0.18	ug/l	U
5403	5403-MW6	7440-47-3	51	Total Chromium	0.18	ug/l	U
5403	5403-MW11	7440-47-3	51	Total Chromium	0.18	ug/l	U
5403	5403-MW1	E-10195	357	Total Organic Ca	300	ug/l	U
5403	5403-MW11	E-10195	357	Total Organic Ca	300	ug/l	U
5403	5403-MW3	E-10195	357	Total Organic Ca	4050	ug/l	
5403	5403-MW4	E-10195	357	Total Organic Ca	5900	ug/l	
5403	5403-MW6	E-10195	357	Total Organic Ca	1500	ug/l	
5403	5403-MW9	E-10195	357	Total Organic Ca	4470	ug/l	
5403	5403-MW12	E-10195	357	Total Organic Ca	11300	ug/l	
5403	5403-MW1	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-MW3	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-MW4	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-MW6	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-MW9	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-MW11	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-MW12	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-EB	8001-35-2	198	Toxaphene	0.69	ug/l	U
5403	5403-MW1	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-MW3	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-MW4	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-MW6	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U

5403	5403-MW9	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-MW11	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-MW12	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-SW1	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-SW3	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-EB	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-TB	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-FB	156-60-5	79	trans-1,2-Dichlor	0.23	ug/l	U
5403	5403-MW1	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-MW3	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-MW4	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-MW6	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-MW9	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-MW11	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-MW12	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-SW1	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-SW3	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-EB	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-TB	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-FB	10061-02-6	87	trans-1,3-Dichlor	0.28	ug/l	U
5403	5403-MW1	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-MW3	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-MW4	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-MW6	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-MW9	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-MW11	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-MW12	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-SW1	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-SW3	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-EB	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-TB	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-FB	110-57-6	73	trans-1,4-Dichlor	0.42	ug/l	U
5403	5403-MW1	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-MW3	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-MW4	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-MW6	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-MW9	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-MW11	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-MW12	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-SW1	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-SW3	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-EB	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-TB	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-FB	79-01-6	201	Trichloroethene	0.23	ug/l	U
5403	5403-MW1	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-MW3	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-MW4	75-69-4	203	Trichlorofluorom	0.24	ug/l	U

5403	5403-MW6	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-MW9	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-MW11	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-MW12	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-SW1	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-SW3	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-EB	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-TB	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-FB	75-69-4	203	Trichlorofluorom	0.24	ug/l	U
5403	5403-MW12	SW330	330	Turbidity	1	NTU	U
5403	5403-MW1	SW330	330	Turbidity	9	NTU	
5403	5403-MW3	SW330	330	Turbidity	29	NTU	
5403	5403-MW4	SW330	330	Turbidity	3	NTU	
5403	5403-MW6	SW330	330	Turbidity	6	NTU	
5403	5403-MW9	SW330	330	Turbidity	28	NTU	
5403	5403-MW11	SW330	330	Turbidity	1	NTU	
5403	5403-SW1	SW330	330	Turbidity	8	NTU	
5403	5403-SW3	SW330	330	Turbidity	5	NTU	
5403	5403-MW3	7440-62-2	209	Vanadium	1.1	ug/l	J
5403	5403-MW4	7440-62-2	209	Vanadium	1.5	ug/l	J
5403	5403-MW9	7440-62-2	209	Vanadium	0.43	ug/l	J
5403	5403-SW1	7440-62-2	209	Vanadium	1.5	ug/l	J
5403	5403-SW3	7440-62-2	209	Vanadium	1.4	ug/l	J
5403	5403-MW1	7440-62-2	209	Vanadium	0.1	ug/l	U
5403	5403-MW6	7440-62-2	209	Vanadium	0.1	ug/l	U
5403	5403-MW11	7440-62-2	209	Vanadium	0.1	ug/l	U
5403	5403-MW12	7440-62-2	209	Vanadium	0.1	ug/l	U
5403	5403-EB	7440-62-2	209	Vanadium	0.1	ug/l	U
5403	5403-FB	7440-62-2	209	Vanadium	0.1	ug/l	U
5403	5403-MW1	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-MW3	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-MW4	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-MW6	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-MW9	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-MW11	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-MW12	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-SW1	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-SW3	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-EB	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-TB	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-FB	108-05-4	210	Vinyl Acetate	0.2	ug/l	U
5403	5403-MW11	75-01-4	211	Vinyl Chloride	0.7	ug/l	J
5403	5403-MW1	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-MW3	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-MW4	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-MW6	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-MW9	75-01-4	211	Vinyl Chloride	0.63	ug/l	U

5403	5403-MW12	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-SW1	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-SW3	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-EB	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-TB	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-FB	75-01-4	211	Vinyl Chloride	0.63	ug/l	U
5403	5403-MW1	SW411	411	Well Depth	38.94	feet	
5403	5403-MW3	SW411	411	Well Depth	15.82	feet	
5403	5403-MW4	SW411	411	Well Depth	15.84	feet	
5403	5403-MW6	SW411	411	Well Depth	16.96	feet	
5403	5403-MW9	SW411	411	Well Depth	21.82	feet	
5403	5403-MW11	SW411	411	Well Depth	35.61	feet	
5403	5403-MW12	SW411	411	Well Depth	38.39	feet	
5403	5403-MW1	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-MW3	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-MW4	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-MW6	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-MW9	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-MW11	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-MW12	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-SW1	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-SW3	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-EB	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-TB	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-FB	1330-20-7	346	Xylenes	0.68	ug/l	U
5403	5403-MW6	7440-66-6	213	Zinc	9.1	ug/l	J
5403	5403-MW11	7440-66-6	213	Zinc	7.5	ug/l	J
5403	5403-EB	7440-66-6	213	Zinc	6.3	ug/l	J
5403	5403-FB	7440-66-6	213	Zinc	4.1	ug/l	J
5403	5403-MW1	7440-66-6	213	Zinc	24	ug/l	
5403	5403-MW3	7440-66-6	213	Zinc	21	ug/l	
5403	5403-MW4	7440-66-6	213	Zinc	21	ug/l	
5403	5403-MW9	7440-66-6	213	Zinc	15	ug/l	
5403	5403-MW12	7440-66-6	213	Zinc	12	ug/l	
5403	5403-SW1	7440-66-6	213	Zinc	44	ug/l	
5403	5403-SW3	7440-66-6	213	Zinc	13	ug/l	
5403	5403-MW12	74-84-0	331	Ethane	0.012	ug/l	
5403	5403-MW6	74-84-0	331	Ethane	0.016	ug/l	
5403	5403-MW11	74-84-0	331	Ethane	0.018	ug/l	
5403	5403-MW11	74-85-1	332	Ethene	0.047	ug/l	
5403	5403-MW12	74-85-1	332	Ethene	0.11	ug/l	
5403	5403-MW1	74-84-0	331	Ethane	0.001	ug/l	U
5403	5403-MW3	74-84-0	331	Ethane	0.001	ug/l	U
5403	5403-MW4	74-84-0	331	Ethane	0.002	ug/l	U
5403	5403-MW9	74-84-0	331	Ethane	0.001	ug/l	U
5403	5403-MW1	74-85-1	332	Ethene	0.002	ug/l	U
5403	5403-MW3	74-85-1	332	Ethene	0.002	ug/l	U

5403	5403-MW4	74-85-1	332	Ethene	0.004	ug/l	U
5403	5403-MW6	74-85-1	332	Ethene	0.002	ug/l	U
5403	5403-MW9	74-85-1	332	Ethene	0.002	ug/l	U
5403	5403-MW1	74-82-8	333	Methane	1.1	ug/l	
5403	5403-MW3	74-82-8	333	Methane	6.8	ug/l	
5403	5403-MW9	74-82-8	333	Methane	21	ug/l	
5403	5403-MW11	74-82-8	333	Methane	320	ug/l	
5403	5403-MW4	74-82-8	333	Methane	440	ug/l	
5403	5403-MW12	74-82-8	333	Methane	860	ug/l	
5403	5403-MW6	74-82-8	333	Methane	1200	ug/l	
5403	5403-MW1	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW3	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW4	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW6	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW9	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW11	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW12	127-17-3	414	Pyruvic Acid	33	ug/l	U
5403	5403-MW4	50-21-5	415	Lactic Acid	100	ug/l	
5403	5403-MW6	50-21-5	415	Lactic Acid	110	ug/l	
5403	5403-MW11	50-21-5	415	Lactic Acid	110	ug/l	
5403	5403-MW12	50-21-5	415	Lactic Acid	120	ug/l	
5403	5403-MW3	50-21-5	415	Lactic Acid	230	ug/l	
5403	5403-MW9	50-21-5	415	Lactic Acid	280	ug/l	
5403	5403-MW1	50-21-5	415	Lactic Acid	10	ug/l	U
5403	5403-MW1	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW3	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW4	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW6	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW9	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW11	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW12	64-19-7	416	Acetic Acid	6	ug/l	U
5403	5403-MW3	79-09-4	417	Propionic Acid	130	ug/l	
5403	5403-MW1	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW4	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW6	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW9	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW11	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW12	79-09-4	417	Propionic Acid	7	ug/l	U
5403	5403-MW1	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW3	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW4	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW6	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW9	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW11	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW12	107-92-6	418	Butyric Acid	4	ug/l	U
5403	5403-MW11	142-62-1	485	Hexanoic Acid	55	ug/l	
5403	5403-MW12	142-62-1	485	Hexanoic Acid	140	ug/l	

5403	5403-MW1	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW3	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW4	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW6	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW9	142-62-1	485	Hexanoic Acid	6	ug/l	U
5403	5403-MW1	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW3	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW4	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW6	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW9	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW11	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW12	646-07-1	486	i-Hexanoic Acid	6	ug/l	U
5403	5403-MW1	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW3	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW4	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW6	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW9	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW11	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW12	109-52-4	487	Pentanoic Acid	12	ug/l	U
5403	5403-MW1	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW3	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW4	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW6	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW9	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW11	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW12	503-74-2	488	i-Pentanoic Acid	44	ug/l	U
5403	5403-MW1	1333-74-0	420	Hydrogen	1.1	nM	
5403	5403-MW9	1333-74-0	420	Hydrogen	1.1	nM	
5403	5403-MW6	1333-74-0	420	Hydrogen	1.2	nM	
5403	5403-MW11	1333-74-0	420	Hydrogen	1.4	nM	
5403	5403-MW12	1333-74-0	420	Hydrogen	1.4	nM	
5403	5403-MW3	1333-74-0	420	Hydrogen	1.6	nM	
5403	5403-MW4	1333-74-0	420	Hydrogen	1.8	nM	

METHOD	MDL	MRL	SWSL	DILUTION F	COLLECT DATE	EXTRACTIO	ANALYSIS D	NC LAB CEF
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8270D	3.61	10	10	1	7/25/2012	########	########	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/1/2012	10

EPA8260B	0.25	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/1/2012	10

EPA8260B	0.43	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.43	1	1	1	7/25/2012	########	8/2/2012	10
EPA8270D	5.01	10	10	1	7/25/2012	########	########	10
EPA8270D	5.01	10	10	1	7/25/2012	########	########	10
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EPA8270D	5.01	10	10	1	7/25/2012	########	########	10
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EPA8270D	5.01	10	10	1	7/25/2012	########	########	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.5	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.34	13	13	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10

EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.32	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8270D	3.98	10	10	1	7/25/2012	########	########	10
EPA8270D	3.98	10	10	1	7/25/2012	########	########	10
EPA8270D	3.98	10	10	1	7/25/2012	########	########	10
EPA8270D	3.98	10	10	1	7/25/2012	########	########	10
EPA8270D	3.98	10	10	1	7/25/2012	########	########	10
EPA8270D	3.98	10	10	1	7/25/2012	########	########	10
EPA8270D	3.98	10	10	1	7/25/2012	########	########	10

EPA8270D	3.98	10	10	1	7/25/2012	########	########	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.41	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8270D	2.89	20	20	1	7/25/2012	########	########	10
EPA8270D	2.89	20	20	1	7/25/2012	########	########	10
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EPA8270D	2.89	20	20	1	7/25/2012	########	########	10
EPA8270D	2.89	20	20	1	7/25/2012	########	########	10
EPA8270D	2.89	20	20	1	7/25/2012	########	########	10
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EPA8270D	2.99	10	10	1	7/25/2012	########	########	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10

EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.39	1	1	1	7/25/2012	########	8/2/2012	10
EPA8270D	4	10	10	1	7/25/2012	########	########	10
EPA8270D	4	10	10	1	7/25/2012	########	########	10
EPA8270D	4	10	10	1	7/25/2012	########	########	10
EPA8270D	4	10	10	1	7/25/2012	########	########	10
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EPA8270D	4	10	10	1	7/25/2012	########	########	10
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EPA8270D	4	10	10	1	7/25/2012	########	########	10
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EPA8270D	5.61	10	10	1	7/25/2012	########	########	10
EPA8270D	5.61	10	10	1	7/25/2012	########	########	10
EPA8270D	5.61	10	10	1	7/25/2012	########	########	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	15	15	1	7/25/2012	########	8/2/2012	10
EPA8270D	3.12	10	10	1	7/25/2012	########	########	10
EPA8270D	3.12	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.12	10	10	1	7/25/2012	########	########	10
EPA8270D	3.12	10	10	1	7/25/2012	########	########	10
EPA8270D	3.12	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.12	10	10	1	7/25/2012	########	########	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.47	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10

EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.42	2	2	1	7/25/2012	########	8/2/2012	10
EPA8270D	4.17	10	10	1	7/25/2012	########	########	10
EPA8270D	4.17	10	10	1	7/25/2012	########	########	10
EPA8270D	4.17	10	10	1	7/25/2012	########	########	10
EPA8270D	4.17	10	10	1	7/25/2012	########	########	10
EPA8270D	4.17	10	10	1	7/25/2012	########	########	10
EPA8270D	4.17	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.17	50	50	1	7/25/2012	########	########	10

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AM23G	6	70		1	7/25/2012	########	########	
AM23G	6	70		1	7/25/2012	########	########	
AM23G	6	70		1	7/25/2012	########	########	
AM23G	6	70		1	7/25/2012	########	########	
AM23G	6	70		1	7/25/2012	########	########	
AM23G	6	70		1	7/25/2012	########	########	
AM23G	6	70		1	7/25/2012	########	########	
EPA8260B	9.06	100	100	1	7/25/2012	########	8/1/2012	10

EPA8260B	9.06	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	9.06	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	9.06	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	9.06	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	9.06	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	9.06	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	9.06	100	100	1	7/25/2012	########	8/2/2012	10
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EPA8260B	9.06	100	100	1	7/25/2012	########	8/2/2012	10
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EPA8260B	36.29	55	55	1	7/25/2012	########	8/1/2012	10
EPA8260B	36.29	55	55	1	7/25/2012	########	8/1/2012	10
EPA8260B	36.29	55	55	1	7/25/2012	########	8/2/2012	10
EPA8260B	36.29	55	55	1	7/25/2012	########	8/2/2012	10
EPA8260B	36.29	55	55	1	7/25/2012	########	8/2/2012	10
EPA8260B	36.29	55	55	1	7/25/2012	########	8/2/2012	10
EPA8260B	36.29	55	55	1	7/25/2012	########	8/2/2012	10
EPA8260B	36.29	55	55	1	7/25/2012	########	8/2/2012	10
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EPA8260B	40.57	53	53	1	7/25/2012	########	8/1/2012	10
EPA8260B	40.57	53	53	1	7/25/2012	########	8/2/2012	10
EPA8260B	40.57	53	53	1	7/25/2012	########	8/2/2012	10
EPA8260B	40.57	53	53	1	7/25/2012	########	8/2/2012	10
EPA8260B	40.57	53	53	1	7/25/2012	########	8/2/2012	10
EPA8260B	40.57	53	53	1	7/25/2012	########	8/2/2012	10
EPA8260B	40.57	53	53	1	7/25/2012	########	8/2/2012	10
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EPA8260B	2.72	200	200	1	7/25/2012	########	8/1/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/1/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/1/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10

EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10
EPA8260B	2.72	200	200	1	7/25/2012	########	8/2/2012	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.029	0.05	0.05	1	7/25/2012	########	########	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	10	10	1	7/25/2012	########	8/2/2012	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8270D	2.97	10	10	1	7/25/2012	########	########	10
EPA8270D	2.97	10	10	1	7/25/2012	########	########	10
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EPA8270D	2.97	10	10	1	7/25/2012	########	########	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10

EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	3	6	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.13	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	100	100	1	7/25/2012		8/8/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
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EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.27	10	10	1	7/25/2012	########	########	10
EPA8270D	3.27	10	10	1	7/25/2012	########	########	10
EPA8270D	3.27	10	10	1	7/25/2012	########	########	10

EPA8270D	3.27	10	10	1	7/25/2012	########	########	10
EPA8270D	3.27	10	10	1	7/25/2012	########	########	10
EPA8270D	3.27	10	10	1	7/25/2012	########	########	10
EPA8270D	3.27	10	10	1	7/25/2012	########	########	10
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EPA8270D	4.47	20	20	1	7/25/2012	########	########	10
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EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10

EPA200.8	0.07	1	1	1	7/25/2012		8/8/2012	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.031	0.05	0.05	1	7/25/2012	########	########	10
EPA8270D	3.14	10	10	1	7/25/2012	########	########	10
EPA8270D	3.14	10	10	1	7/25/2012	########	########	10
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EPA8270D	2.58	10	10	1	7/25/2012	########	########	10
EPA8270D	2.58	10	10	1	7/25/2012	########	########	10
EPA8270D	2.58	10	10	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
EPA8270D	9.97	15	15	1	7/25/2012	########	########	10
SM5210B	2000	2000	2000	1	7/25/2012		########	10
SM5210B	2000	2000	2000	1	7/25/2012		########	10
SM5210B	2000	2000	2000	1	7/25/2012		########	10
SM5210B	2000	2000	2000	1	7/25/2012		########	10
SM5210B	2000	2000	2000	1	7/25/2012		########	10
SM5210B	2000	2000	2000	1	7/25/2012		########	10

SM5210B	2000	2000	2000	1	7/25/2012		########	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.27	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10

EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.67	10	10	1	7/25/2012	########	8/2/2012	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
EPA8270D	5.78	10	10	1	7/25/2012	########	########	10
AM23G	4	50		1	7/25/2012	########	########	
AM23G	4	50		1	7/25/2012	########	########	
AM23G	4	50		1	7/25/2012	########	########	
AM23G	4	50		1	7/25/2012	########	########	
AM23G	4	50		1	7/25/2012	########	########	
AM23G	4	50		1	7/25/2012	########	########	
AM23G	4	50		1	7/25/2012	########	########	
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
EPA200.8	0.03	1	1	1	7/25/2012		8/8/2012	10
SM4500CO	1000	1000	1000	1	7/25/2012		########	10
SM4500CO	1000	1000	1000	1	7/25/2012		########	10
SM4500CO	1000	1000	1000	1	7/25/2012		########	10
SM4500CO	1000	1000	1000	1	7/25/2012		########	10
SM4500CO	1000	1000	1000	1	7/25/2012		########	10
SM4500CO	1000	1000	1000	1	7/25/2012		########	10
SM4500CO	1000	1000	1000	1	7/25/2012		########	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	100	100	1	7/25/2012	########	8/2/2012	10

EPA8260B	0.22	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.22	1	1	1	7/25/2012	########	8/2/2012	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
EPA8081B	0.32	0.5	0.5	1	7/25/2012	########	########	10
SM4500-Cl	5000	5000	5000	1	7/25/2012		########	10
SM4500-Cl	5000	5000	5000	1	7/25/2012		########	10
SM4500-Cl	5000	5000	5000	1	7/25/2012		########	10
SM4500-Cl	5000	5000	5000	1	7/25/2012		########	10
SM4500-Cl	5000	5000	5000	1	7/25/2012		########	10
SM4500-Cl	5000	5000	5000	1	7/25/2012		########	10
SM4500-Cl	5000	5000	5000	1	7/25/2012		########	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.3	3	3	1	7/25/2012	########	8/2/2012	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10
EPA8270D	5.12	10	10	1	7/25/2012	########	########	10

EPA8260B	0.48	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.48	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.77	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	20	20	1	7/25/2012	########	8/2/2012	10
EPA8270D	4.04	10	10	1	7/25/2012	########	########	10

EPA8270D	4.04	10	10	1	7/25/2012	########	########	10
EPA8270D	4.04	10	10	1	7/25/2012	########	########	10
EPA8270D	4.04	10	10	1	7/25/2012	########	########	10
EPA8270D	4.04	10	10	1	7/25/2012	########	########	10
EPA8270D	4.04	10	10	1	7/25/2012	########	########	10
EPA8270D	4.04	10	10	1	7/25/2012	########	########	10
EPA8270D	4.04	10	10	1	7/25/2012	########	########	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	10	10	1	7/25/2012		8/8/2012	10
HACH8000	20000	20000	20000	1	7/25/2012		########	10
HACH8000	20000	20000	20000	1	7/25/2012		########	10
HACH8000	20000	20000	20000	1	7/25/2012		########	10
HACH8000	20000	20000	20000	1	7/25/2012		########	10
HACH8000	20000	20000	20000	1	7/25/2012		########	10

HACH8000	20000	20000	20000	1	7/25/2012		########	10
HACH8000	20000	20000	20000	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
SM2510B	1	1	1	1	7/25/2012		########	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.06	10	10	1	7/25/2012		8/8/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
SM4500 CN	5	10	10	1	7/25/2012		8/1/2012	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.03	0.05	0.05	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10
EPA8270D	2.98	10	10	1	7/25/2012	########	########	10

EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	3	3	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/2/2012	10

EPA8260B	0.51	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.51	5	5	1	7/25/2012	########	8/2/2012	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
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EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.78	10	10	1	7/25/2012	########	########	10
EPA8270D	3.78	10	10	1	7/25/2012	########	########	10
EPA8270D	3.78	10	10	1	7/25/2012	########	########	10
EPA8270D	3.78	10	10	1	7/25/2012	########	########	10
EPA8270D	3.78	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.78	10	10	1	7/25/2012	########	########	10
EPA8270D	3.78	10	10	1	7/25/2012	########	########	10
EPA8270D	3.09	10	10	1	7/25/2012	########	########	10
EPA8270D	3.09	10	10	1	7/25/2012	########	########	10
EPA8270D	3.09	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.09	10	10	1	7/25/2012	########	########	10
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EPA8270D	2.81	10	10	1	7/25/2012	########	########	10
EPA8270D	2.81	10	10	1	7/25/2012	########	########	10
EPA8270D	2.81	10	10	1	7/25/2012	########	########	10

EPA8270D	2.81	10	10	1	7/25/2012	########	########	10
EPA8270D	2.81	10	10	1	7/25/2012	########	########	10
EPA8270D	2.81	10	10	1	7/25/2012	########	########	10
EPA8270D	2.81	10	10	1	7/25/2012	########	########	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8151A	0.54	1	1	1	7/25/2012	########	8/2/2012	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
EPA8270D	5.1	10	10	1	7/25/2012	########	########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
SM4500OG	100	100	100	1	7/25/2012		########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8270D	4.28	10	10	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.056	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10

EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.046	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.072	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.053	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
EPA8081B	0.068	0.1	0.1	1	7/25/2012	########	########	10
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.02		2	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.004	0.02		2	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
EPA8260B	0.16	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/1/2012	10

EPA8260B	0.16	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.16	10	10	1	7/25/2012	########	8/2/2012	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8270D	5.26	20	20	1	7/25/2012	########	########	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.21	1	1	1	7/25/2012	########	8/2/2012	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.98	20	20	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	3.92	10	10	1	7/25/2012	########	########	10
EPA8270D	2.95	10	10	1	7/25/2012	########	########	10
EPA8270D	2.95	10	10	1	7/25/2012	########	########	10
EPA8270D	2.95	10	10	1	7/25/2012	########	########	10
EPA8270D	2.95	10	10	1	7/25/2012	########	########	10

EPA8270D	2.95	10	10	1	7/25/2012	########	########	10
EPA8270D	2.95	10	10	1	7/25/2012	########	########	10
EPA8270D	2.95	10	10	1	7/25/2012	########	########	10
EPA8270D	2.95	10	10	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.032	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.039	0.05	0.05	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8081B	0.042	0.075	0.075	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8270D	2.61	10	10	1	7/25/2012	########	########	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.57	10	10	1	7/25/2012	########	8/2/2012	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10

EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	4.16	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	1.49	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
EPA8270D	4.31	10	10	1	7/25/2012	########	########	10
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM20GAX	0.25	0.6		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.25	0.6		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.25	0.6		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.25	0.6		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.25	0.6		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.25	0.6		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.5	1.2		2	7/25/2012	8/8/2012	8/8/2012	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
AM23G	6	50		1	7/25/2012	########	########	
EPA8270D	2.91	10	10	1	7/25/2012	########	########	10
EPA8270D	2.91	10	10	1	7/25/2012	########	########	10
EPA8270D	2.91	10	10	1	7/25/2012	########	########	10

EPA8270D	2.91	10	10	1	7/25/2012	########	########	10
EPA8270D	2.91	10	10	1	7/25/2012	########	########	10
EPA8270D	2.91	10	10	1	7/25/2012	########	########	10
EPA8270D	2.91	10	10	1	7/25/2012	########	########	10
EPA8270D	2.91	10	10	1	7/25/2012	########	########	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.26	10	10	1	7/25/2012	########	8/2/2012	10
AM23G	44	150		1	7/25/2012	########	########	
AM23G	44	150		1	7/25/2012	########	########	
AM23G	44	150		1	7/25/2012	########	########	
AM23G	44	150		1	7/25/2012	########	########	
AM23G	44	150		1	7/25/2012	########	########	
AM23G	44	150		1	7/25/2012	########	########	
AM23G	44	150		1	7/25/2012	########	########	
SM3111B	15.9	300	300	1	7/25/2012		8/1/2012	10
EPA200.8	15.9	300	300	1	7/25/2012		8/1/2012	10
SM3111B	15.9	300	300	1	7/25/2012		8/1/2012	10
EPA200.8	15.9	300	300	1	7/25/2012		8/1/2012	10
SM3111B	15.9	300	300	1	7/25/2012		8/1/2012	10
SM3111B	15.9	300	300	1	7/25/2012		8/1/2012	10
EPA200.8	15.9	300	300	1	7/25/2012		8/1/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	12.8	100	100	1	7/25/2012	########	8/2/2012	10
EPA8270D	3.11	20	20	1	7/25/2012	########	########	10
EPA8270D	3.11	20	20	1	7/25/2012	########	########	10
EPA8270D	3.11	20	20	1	7/25/2012	########	########	10
EPA8270D	3.11	20	20	1	7/25/2012	########	########	10
EPA8270D	3.11	20	20	1	7/25/2012	########	########	10
EPA8270D	3.11	20	20	1	7/25/2012	########	########	10

EPA8270D	3.11	20	20	1	7/25/2012	########	########	10
EPA8270D	3.11	20	20	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	3.74	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.88	10	10	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
EPA8270D	2.78	20	20	1	7/25/2012	########	########	10
AM23G	10	100		1	7/25/2012	########	########	
AM23G	10	100		1	7/25/2012	########	########	
AM23G	10	100		1	7/25/2012	########	########	
AM23G	10	100		1	7/25/2012	########	########	
AM23G	10	100		1	7/25/2012	########	########	
AM23G	10	100		1	7/25/2012	########	########	
AM23G	10	100		1	7/25/2012	########	########	
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.08	5	10	1	7/25/2012		8/8/2012	10
EPA8270D	3.81	10	10	1	7/25/2012	########	########	10
EPA8270D	3.81	10	10	1	7/25/2012	########	########	10
EPA8270D	3.81	10	10	1	7/25/2012	########	########	10

EPA8270D	3.81	10	10	1	7/25/2012	########	########	10
EPA8270D	3.81	10	10	1	7/25/2012	########	########	10
EPA8270D	3.81	10	10	1	7/25/2012	########	########	10
EPA8270D	3.81	10	10	1	7/25/2012	########	########	10
EPA8270D	3.81	10	10	1	7/25/2012	########	########	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA200.8	0.02	0.2	0.2	1	7/25/2012		8/8/2012	10
EPA245.1	0.02	0.2	0.2	1	7/25/2012		########	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	1.93	100	100	1	7/25/2012	########	8/2/2012	10
AM20GAX	0.003	0.015		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.003	0.015		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.003	0.015		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.003	0.015		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.006	0.03		2	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.003	0.015		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.003	0.015		1	7/25/2012	8/8/2012	8/8/2012	
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8270D	3.54	100	100	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10
EPA8081B	0.53	1	1	1	7/25/2012	########	########	10

EPA8260B	0.25	30	30	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.25	30	30	1	7/25/2012	########	8/2/2012	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.92	10	10	1	7/25/2012	########	########	10
EPA8270D	4.32	10	10	1	7/25/2012	########	########	10
EPA8270D	4.32	10	10	1	7/25/2012	########	########	10
EPA8270D	4.32	10	10	1	7/25/2012	########	########	10
EPA8270D	4.32	10	10	1	7/25/2012	########	########	10
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EPA8260B	0.64	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.64	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.64	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.64	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.64	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.64	1	1	1	7/25/2012	########	8/2/2012	10
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EPA8260B	0.64	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.64	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.64	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.47	10	10	1	7/25/2012	########	8/2/2012	10

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EPA200.8	0.06	10	50	1	7/25/2012		8/8/2012	10
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EPA200.8	0.06	10	50	1	7/25/2012		8/8/2012	10
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EPA200.8	0.06	10	50	1	7/25/2012		8/8/2012	10
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EPA8270D	3.68	10	10	1	7/25/2012	########	########	10
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EPA8081B	0.5	2	2	1	7/25/2012	########	########	10
EPA8081B	0.5	2	2	1	7/25/2012	########	########	10
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EPA8081B	0.5	2	2	1	7/25/2012	########	########	10
EPA8081B	0.5	2	2	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
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AM23G	7	50		1	7/25/2012	########	########	
AM23G	7	50		1	7/25/2012	########	########	
AM23G	7	50		1	7/25/2012	########	########	
AM23G	7	50		1	7/25/2012	########	########	

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EPA8260B	3.26	150	150	1	7/25/2012	########	8/1/2012	10
EPA8260B	3.26	150	150	1	7/25/2012	########	8/1/2012	10
EPA8260B	3.26	150	150	1	7/25/2012	########	8/1/2012	10
EPA8260B	3.26	150	150	1	7/25/2012	########	8/2/2012	10
EPA8260B	3.26	150	150	1	7/25/2012	########	8/2/2012	10
EPA8260B	3.26	150	150	1	7/25/2012	########	8/2/2012	10
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EPA8260B	3.26	150	150	1	7/25/2012	########	8/2/2012	10
EPA8260B	3.26	150	150	1	7/25/2012	########	8/2/2012	10
EPA8270D	3.63	10	10	1	7/25/2012	########	########	10
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EPA8270D	3.63	10	10	1	7/25/2012	########	########	10
AM23G	33	150		1	7/25/2012	########	########	
AM23G	33	150		1	7/25/2012	########	########	
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AM23G	33	150		1	7/25/2012	########	########	
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EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA8270D	4.12	10	10	1	7/25/2012	########	########	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.17	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10

EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	5	10	1	7/25/2012		8/8/2012	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.19	1	1	1	7/25/2012	########	8/2/2012	10
4500SO42E	5000	250000	250000	1	7/25/2012		########	10
4500SO42E	5000	250000	250000	1	7/25/2012		########	10
4500SO42E	5000	250000	250000	1	7/25/2012		########	10
4500SO42E	5000	250000	250000	1	7/25/2012		########	10
4500SO42E	5000	250000	250000	1	7/25/2012		########	10
4500SO42E	5000	250000	250000	1	7/25/2012		########	10
4500SO42E	5000	250000	250000	1	7/25/2012		########	10
SM4500-S2	100	1000	1000	1	7/25/2012		########	10
SM4500-S2	100	1000	1000	1	7/25/2012		########	10
SM4500-S2	100	1000	1000	1	7/25/2012		########	10
SM4500-S2	100	1000	1000	1	7/25/2012		########	10
SM4500-S2	100	1000	1000	1	7/25/2012		########	10
SM4500-S2	100	1000	1000	1	7/25/2012		########	10
SM4500-S2	100	1000	1000	1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10

SM2550B				1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10
SM2550B				1	7/25/2012		########	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.17	1	1	1	7/25/2012	########	8/2/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA200.8	0.07	1	5.5	1	7/25/2012		8/8/2012	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA8270D	4.62	20	20	1	7/25/2012	########	########	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	100	100	1	7/25/2012		8/8/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10

EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
SM2320B	1000	1000	1000	1	7/25/2012		########	10
SM2320B	1000	1000	1000	1	7/25/2012		########	10
SM2320B	1000	1000	1000	1	7/25/2012		########	10
SM2320B	1000	1000	1000	1	7/25/2012		########	10
SM2320B	1000	1000	1000	1	7/25/2012		########	10
SM2320B	1000	1000	1000	1	7/25/2012		########	10
SM2320B	1000	1000	1000	1	7/25/2012		########	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.18	5	10	1	7/25/2012		8/8/2012	10
SM5310C	300	1000	1000	1	7/25/2012		########	10
SM5310C	300	1000	1000	1	7/25/2012		########	10
SM5310C	300	1000	1000	1	7/25/2012		########	10
SM5310C	300	1000	1000	1	7/25/2012		########	10
SM5310C	300	1000	1000	1	7/25/2012		########	10
SM5310C	300	1000	1000	1	7/25/2012		########	10
SM5310C	300	1000	1000	1	7/25/2012		########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8081B	0.69	1.5	1.5	1	7/25/2012	########	########	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/1/2012	10

EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.28	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.42	100	100	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.23	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10

EPA8260B	0.24	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.24	1	1	1	7/25/2012	########	8/2/2012	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
SM2130B	1	1	1	1	7/25/2012		########	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA200.8	0.1	10	25	1	7/25/2012		8/8/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.2	50	50	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10

EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.63	1	1	1	7/25/2012	########	8/2/2012	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
				1	7/25/2012		########	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/1/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA8260B	0.68	5	5	1	7/25/2012	########	8/2/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
EPA200.8	0.48	10	10	1	7/25/2012		8/8/2012	10
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.02		2	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.001	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	
AM20GAX	0.002	0.01		1	7/25/2012	8/8/2012	8/8/2012	

AM20GAX	0.004	0.02	2	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.002	0.01	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.002	0.01	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.003	0.015	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.003	0.015	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.003	0.015	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.003	0.015	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.006	0.03	2	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.003	0.015	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.003	0.015	1	7/25/2012	8/8/2012	8/8/2012
AM23G	33	150	1	7/25/2012	########	########
AM23G	33	150	1	7/25/2012	########	########
AM23G	33	150	1	7/25/2012	########	########
AM23G	33	150	1	7/25/2012	########	########
AM23G	33	150	1	7/25/2012	########	########
AM23G	33	150	1	7/25/2012	########	########
AM23G	33	150	1	7/25/2012	########	########
AM23G	10	100	1	7/25/2012	########	########
AM23G	10	100	1	7/25/2012	########	########
AM23G	10	100	1	7/25/2012	########	########
AM23G	10	100	1	7/25/2012	########	########
AM23G	10	100	1	7/25/2012	########	########
AM23G	10	100	1	7/25/2012	########	########
AM23G	10	100	1	7/25/2012	########	########
AM23G	6	70	1	7/25/2012	########	########
AM23G	6	70	1	7/25/2012	########	########
AM23G	6	70	1	7/25/2012	########	########
AM23G	6	70	1	7/25/2012	########	########
AM23G	6	70	1	7/25/2012	########	########
AM23G	6	70	1	7/25/2012	########	########
AM23G	6	70	1	7/25/2012	########	########
AM23G	7	50	1	7/25/2012	########	########
AM23G	7	50	1	7/25/2012	########	########
AM23G	7	50	1	7/25/2012	########	########
AM23G	7	50	1	7/25/2012	########	########
AM23G	7	50	1	7/25/2012	########	########
AM23G	7	50	1	7/25/2012	########	########
AM23G	7	50	1	7/25/2012	########	########
AM23G	4	50	1	7/25/2012	########	########
AM23G	4	50	1	7/25/2012	########	########
AM23G	4	50	1	7/25/2012	########	########
AM23G	4	50	1	7/25/2012	########	########
AM23G	4	50	1	7/25/2012	########	########
AM23G	4	50	1	7/25/2012	########	########
AM23G	4	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########

AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	6	50	1	7/25/2012	########	########
AM23G	12	70	1	7/25/2012	########	########
AM23G	12	70	1	7/25/2012	########	########
AM23G	12	70	1	7/25/2012	########	########
AM23G	12	70	1	7/25/2012	########	########
AM23G	12	70	1	7/25/2012	########	########
AM23G	12	70	1	7/25/2012	########	########
AM23G	12	70	1	7/25/2012	########	########
AM23G	44	150	1	7/25/2012	########	########
AM23G	44	150	1	7/25/2012	########	########
AM23G	44	150	1	7/25/2012	########	########
AM23G	44	150	1	7/25/2012	########	########
AM23G	44	150	1	7/25/2012	########	########
AM23G	44	150	1	7/25/2012	########	########
AM23G	44	150	1	7/25/2012	########	########
AM20GAX	0.25	0.6	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.25	0.6	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.25	0.6	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.25	0.6	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.25	0.6	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.25	0.6	1	7/25/2012	8/8/2012	8/8/2012
AM20GAX	0.5	1.2	2	7/25/2012	8/8/2012	8/8/2012

RT NUM