

2009 Water Analysis



The following are water analysis of the Upper Leon River MWD for the year indicated, as required by the Texas Commission on Environmental Quality (TCEQ) and the Federal EPA

Analysis Type	Collection Date	Report Date
Metals	02/11/09	02/20/09
Minerals	02/11/09	03/19/09
SOC ₅	02/11/09	03/24/09
Pesticides	02/11/09	03/24/09
Trihalomethanes (THM)	05/06/09	06/04/09
Haloacetic Acids (HAA5)	05/06/09	06/04/09
VOC	07/30/09	08/17/09
VOC	11/09/09	11/24/09
Haloacetic Acids (HAA5)	12/09/09	12/17/09
Trihalomethanes (THM)	12/09/09	12/22/09



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947

CLIA #45D0660644

***ALL METALS**

Analysis Report

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 02/20/2009

Report ID# : 20090220132643AA90247

Lab Sample ID# : AA90247

Water Source : SURFACE

Date Collected : 02/11/2009 11:13

Sample Priority :

Entry Point(s) : 001

Date Received : 02/12/2009

TCEQ ID#(s) : 0908030

Analyte	Result	Unit	Method	Date Analyzed	Analyst
Acidification	Completed		EPA 200.2	02/12/2009	EB
pH Check	Completed		EPA 200.2	02/13/2009	JK
Turbidity Screen	Completed		SM 2130B	02/13/2009	JK
Visible Particles	Completed			02/13/2009	JK
Total Hardness as CaCO3 by Calculation	192	mg/L	SM 2340B	02/17/2009	JK
Aluminum	0.0877	mg/L	EPA 200.8	02/18/2009	PG
Antimony	< 0.0010	mg/L	EPA 200.8	02/18/2009	PG
Arsenic	0.0023	mg/L	EPA 200.8	02/18/2009	PG
Barium	0.0988	mg/L	EPA 200.8	02/18/2009	PG
Beryllium	< 0.00080	mg/L	EPA 200.8	02/18/2009	PG
Cadmium	< 0.0010	mg/L	EPA 200.8	02/18/2009	PG
Calcium	48.0	mg/L	EPA 200.7	02/17/2009	JK
Chromium	< 0.0100	mg/L	EPA 200.8	02/18/2009	PG
Copper	< 0.0020	mg/L	EPA 200.8	02/18/2009	PG
Iron	< 0.010	mg/L	EPA 200.7	02/17/2009	JK
Lead	< 0.0010	mg/L	EPA 200.8	02/18/2009	PG
Magnesium	17.6	mg/L	EPA 200.7	02/17/2009	JK
Manganese	0.0055	mg/L	EPA 200.8	02/18/2009	PG
Mercury	< 0.00040	mg/L	EPA 245.1	02/17/2009	IU
Nickel	0.0014	mg/L	EPA 200.8	02/18/2009	PG
Selenium	0.0050	mg/L	EPA 200.8	02/18/2009	PG
Silver	< 0.0100	mg/L	EPA 200.8	02/18/2009	PG
Sodium	66.3	mg/L	EPA 200.7	02/17/2009	JK
Thallium	< 0.00040	mg/L	EPA 200.8	02/18/2009	PG
Zinc	0.0060	mg/L	EPA 200.8	02/18/2009	PG

Comments:

Approved By : EBOYER Approval Date: 02/20/2009



Texas Department of State Health Services

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

*ALL MINERALS Analysis Report

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 03/19/2009
Report ID# : 20090319094122AA90243

Lab Sample ID# : AA90243
Sample Priority :
TCEQ ID#(s) : 0908031

Water Source : SURFACE
Entry Point(s) : 001

Date Collected : 02/11/2009 11:14
Date Received : 02/12/2009

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
pH	7.4	S.U.	SM 4500-H B	02/12/2009 14:00	BF
Diluted Conductance	830	µS	SM 2510 B	02/27/2009 08:30	MD
Phenolphthalein Alkalinity as CaCO3	<1	mg/L	SM 2320B	02/18/2009 10:30	BF
Total Alkalinity as CaCO3	109	mg/L	SM 2320B	02/18/2009 10:30	BF
Bicarbonate	133	mg/L	SM 2320B	02/18/2009 10:30	BF
Carbonate	<1	mg/L	SM 2320B	02/18/2009 10:30	BF
Fluoride	0.16	mg/L	EPA 300.0	03/09/2009 11:56	XS
Chloride	120	mg/L	EPA 300.0	03/09/2009 11:56	XS
Sulfate	89	mg/L	EPA 300.0	03/09/2009 11:56	XS
Total Dissolved Solids	453	mg/L	SM 2540C	02/17/2009 07:50	MD
Nitrate as N	0.14	mg/L	EPA 353.2	02/13/2009 12:43	LM

Comments:

Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.

Authorized by Team Lead LARCHER on 03/12/2009

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

**Semivolatiles Organic
Analysis Report**

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 03/24/2009
Report ID# : 20090324084142AA90305

Lab Sample ID# : AA90305	Water Source : SURFACE	Date Collected : 02/11/2009 11:19	Conc. Units : µg/L
Sample Priority :	Entry Point(s) : 001	Date Received : 02/12/2009	Method : EPA 525.2
TCEQ ID#(s) : 0908032		Date Analyzed : 02/26/2009	Analyst : DH
		Extraction Date : 02/25/2009	Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier		
			Dieldrin	<0.20
Alachlor	<0.2		Diethylphthalate	<2.0
Atrazine	<0.1		Dimethylphthalate	<2.0
Benzo[a]pyrene	<0.02		Fluorene	<0.20
alpha-Chlordane	<0.2		2,2',3,3',4,4',6-Heptachlorobiphenyl	<0.51
gamma-Chlordane	<0.2		2,2',4,4',5,6'-Hexachlorobiphenyl	<0.20
trans-Nonachlor	<0.2		Indeno[1,2,3-cd]pyrene	<0.20
Di(2-ethylhexyl) adipate	<0.6		Metolachlor	<0.20
Di(2-ethylhexyl) phthalate	<0.6		Metribuzin	<0.20
Heptachlor	<0.04		Naphthalene	<0.20
Hexachlorobenzene	<0.1		2,2',3,3',4,5',6,6'-Octachlorobiphenyl	<0.51
Hexachlorocyclopentadiene	<0.1	*	2,2',3',4,6-Pentachlorobiphenyl	<0.20
Lindane	<0.02		Phenanthrene	<0.20
Methoxychlor	<0.1		Prometon	<0.20 *
Pentachlorophenol	<0.04		Propachlor	<0.20
Simazine	<0.07		Pyrene	<0.20
			2,2',4,4'-Tetrachlorobiphenyl	<0.20
Monitored Compounds	Result	Qualifier		
Acenaphthene	<0.20		2,4,5-Trichlorobiphenyl	<0.20
Acenaphthylene	<0.20		Trifluralin	<0.20
Aldrin	<0.20			
Anthracene	<0.20		Comments:	
Benzo(a)anthracene	<0.20		* This analyte has known instability and/or method performance issues and quantitation should be considered approximate.	
Benzo[b]fluoranthene	<0.20		No duplicate sample was available for a matrix spike analysis (LFM) for this extraction batch for Method 525.2. The recoveries for naphthalene and hexachlorocyclopentadiene were below QC limits, and the recovery for propachlor was above QC limits in one of the two LFB QC samples for Method 525.2. The precision for naphthalene recovery between the two LFB QC samples was outside QC limits for Method 525.2. Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.	
Benzo[g,h,i]perylene	<0.20			
Benzo[k]fluoranthene	<0.20			
Bromacil	<0.20			
Butachlor	<0.20			
Butylbenzylphthalate	<2.0			
2-Chlorobiphenyl	<0.20			
Chrysene	<0.20			
Dibenz[a,h]anthracene	<0.20			
Di-n-butylphthalate	<2.0			
2,3-Dichlorobiphenyl	<0.20			

Authorized by Analyst NGRICE on 03/20/2009

Monitored Compounds continued Result Qualifier



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Pesticides by Method 508.1 Analysis Report

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 03/24/2009

Report ID# : 20090324084142AA90305

Lab Sample ID# : AA90305

Water Source : SURFACE

Date Collected : 02/11/2009 11:19

Conc. Units : ug/L

Sample Priority :

Entry Point(s) : 001

Date Received : 02/12/2009

Method : 508.1 Rev. 2.0

TCEQ ID#(s) : 0908032

Date Analyzed : 03/11/2009

Analyst : TD

Extraction Date : 02/25/2009

Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
Chlordane	<0.20	
Endrin	<0.01	
Heptachlor epoxide	<0.02	
Toxaphene	<1.0	

Comments:

No duplicate sample was available for a matrix spike analysis (LFM) for this extraction batch for Method 525.2. The recoveries for naphthalene and hexachlorocyclopentadiene were below QC limits, and the recovery for propachlor was above QC limits in one of the two LFB QC samples for Method 525.2. The precision for naphthalene recovery between the two LFB QC samples was outside QC limits for Method 525.2. Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.

Authorized by Analyst NGRICE on 03/20/2009



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Trihalomethanes Analysis Report

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 06/04/2009

Report ID# : 20090604103532AA99289

Lab Sample ID# : AA99289
Sample Priority : ROUTINE
TCEQ ID#(s) : 0908051

Water Source :
Dist. Location : CR 436 FOLEYS

Date Collected : 05/06/2009 10:27
Date Received : 05/07/2009
Date Analyzed : 05/08/2009

Conc. Units : µg/L
Method : EPA 502.2
Analyst : DC
Sample Cond. : Acceptable

Trihalomethanes	Result	Qualifier
Chloroform	5.0	
Bromodichloromethane	17.6	
Dibromochloromethane	36.1	
Bromoform	38.4	
Total THM	97.1	

Comments:

Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.

Authorized by Group Manager CHOGBERG on 06/03/2009



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Haloacetic Acids Analysis Report

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 06/04/2009

Report ID# : 20090604103532AA99267

Lab Sample ID# : AA99267
Sample Priority : ROUTINE
TCEQ ID#(s) : 0908034

Water Source :
Dist. Location : CR 436 FOLEYS

Date Collected : 05/06/2009 10:25
Date Received : 05/07/2009
Date Analyzed : 05/19/2009
Extraction Date : 05/12/2009

Conc. Units : µg/L
Method : 552.2 Rev 1.0
Analyst : FB
Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
Monochloroacetic acid	<2.0	
Dichloroacetic acid	12.3	
Trichloroacetic acid	1.4	
Monobromoacetic acid	2.6	
Dibromoacetic acid	17.2	
Total HAA5	33.5	
Monitored Compounds	Result	Qualifier
Bromochloroacetic acid	17.5	
Dalapon	<1.0	

Comments:

Internal standard above QC limits on subsequent calibration check standard. Target analytes acceptable. Results confirmed by reanalysis Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.

Authorized by Team Lead TDUNN on 06/01/2009



LAB ID#: **AB08156**
 Collection Date: 7/30/2009 By: ALU
 Check in Date: 7/31/2009
 Report Date: 8/17/2009
 Entry Point: 001
 Sample Type: E
 Lab Comment:
 Sample Comment:
 Reject Code:

Submitted by: PWS ID# 0470015
 UPPER LEON RIVER MWD

2250 HIGHWAY 2861
 COMANCHE, TX 76442-561
 Region: 3
 Residual: 4.6 T

TCEQ ID#:
 0908033

COPY

Volatile Organic Compounds by GC/MS

Compound	Result	MCL	Compound	Result	MCL
Regulated Compounds [40 CFR §141.61(a)]			Monitored Compounds [40 CFR §141.40(j)]		
Benzene	< 0.5	µg/L 5	1,2,4-Trimethylbenzene	< 1	µg/L
Carbon tetrachloride	0.9	µg/L 5	1,2,3-Trichlorobenzene	< 1	µg/L
Monochlorobenzene	< 0.5	µg/L 100	n-Propylbenzene	< 1	µg/L
o-Dichlorobenzene	< 0.5	µg/L 600	n-Butylbenzene	< 1	µg/L
para-Dichlorobenzene	< 0.5	µg/L 75	Naphthalene	< 1	µg/L
1,2-Dichloroethane	< 0.5	µg/L 5	Hexachlorobutadiene	< 1	µg/L
1,1-Dichloroethylene	< 0.5	µg/L 7	1,3,5-Trimethylbenzene	< 1	µg/L
cis-1,2-Dichloroethylene	< 0.5	µg/L 70	4-Isopropyltoluene	< 1	µg/L
trans-1,2-Dichloroethylene	< 0.5	µg/L 100	Isopropylbenzene	< 1	µg/L
1,2-Dichloropropane	< 0.5	µg/L 5	t-Butylbenzene	< 1	µg/L
Dichloromethane	< 0.5	µg/L 5	s-Butylbenzene	< 1	µg/L
Ethylbenzene	< 0.5	µg/L 700	Trichlorofluoromethane	< 2	µg/L
Styrene	< 0.5	µg/L 100	Dichlorodifluoromethane	< 2	µg/L
Tetrachloroethylene	< 0.5	µg/L 5	Bromochloromethane	< 1	µg/L
Toluene	< 0.5	µg/L 1000	Other Compounds		
1,2,4-Trichlorobenzene	< 0.5	µg/L 70	Acetone	< 10	µg/L
1,1,1-Trichloroethane	< 0.5	µg/L 200	Acrylonitrile	< 10	µg/L
1,1,2-Trichloroethane	< 0.5	µg/L 5	2-Butanone (MEK)	< 10	µg/L
Trichloroethylene	< 0.5	µg/L 5	Carbon disulfide	< 1	µg/L
Vinyl chloride	< 0.5	µg/L 2	Ethyl methacrylate	< 1	µg/L
Xylenes (total)	< 0.5	µg/L 10000	2-Hexanone	< 1	µg/L
Monitored Compounds [40 CFR §141.40(e)]			Iodomethane	< 2	µg/L
Chloroform	4.1	µg/L	Methyl methacrylate	< 1	µg/L
Bromodichloromethane	12	µg/L	4-Methyl-2-pentanone (MIBK)	< 2	µg/L
Dibromochloromethane	14	µg/L	Methyl-t-butyl ether (MTBE)	< 2	µg/L
Bromoform	9.7	µg/L	Tetrahydrofuran	< 5	µg/L
Dibromomethane	< 1	µg/L	Vinyl acetate	< 10	µg/L
1,3-Dichlorobenzene	< 1	µg/L			
1,1-Dichloropropene	< 1	µg/L			
1,1-Dichloroethane	< 1	µg/L			
1,1,2,2-Tetrachloroethane	< 1	µg/L			
1,3-Dichloropropane	< 1	µg/L			
Chloromethane	< 2	µg/L			
Bromomethane	< 2	µg/L			
1,2,3-Trichloropropane	< 1	µg/L			
1,1,1,2-Tetrachloroethane	< 1	µg/L			
Chloroethane	< 2	µg/L			
2,2-Dichloropropane	< 1	µg/L			
2-Chlorotoluene	< 1	µg/L			
4-Chlorotoluene	< 1	µg/L			
Bromobenzene	< 1	µg/L			
cis-1,3-Dichloropropene	< 1	µg/L			
trans-1,3-Dichloropropene	< 1	µg/L			
Screened Compounds					
Dibromochloropropane	< 1	µg/L			
Ethylene dibromide	< 1	µg/L			



LABORATORY SERVICES SECTION, MC-1947
 1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

**Volatile Organic Compounds by GC/MS
 Analysis Report**

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
 2250 HIGHWAY 2861
 COMANCHE, TX 76442-5619

Date Reported : 11/24/2009
 Report ID# : 20091124105331AB15176

Lab Sample ID# : AB15176 Water Source : SURFACE Date Collected : 11/09/2009 12:54 Conc. Units : µg/L
 Sample Priority : QUARTERLY Entry Point(s) : 001 Date Received : 11/12/2009 Method : EPA 524.2
 TCEQ ID#(s) : 0946136 Date Analyzed : 11/16/2009 Analyst : MG
 Sample Cond. : Acceptable

Regulated Cmpds.[40 CFR 141.61(a)]	Result	Qualifier	Screened Compounds *	Result	Qualifier
Benzene	<0.5		Dibromochloropropane	<1.0	
Carbon tetrachloride	<0.5		Ethylene dibromide	<1.0	
Monochlorobenzene	<0.5		Monitored Cmpds.[40 CFR 141.40(j)]		
o-Dichlorobenzene	<0.5		1,2,4-Trimethylbenzene	<1.0	
para-Dichlorobenzene	<0.5		1,2,3-Trichlorobenzene	<1.0	
1,2-Dichloroethane	<0.5		n-Propylbenzene	<1.0	
1,1-Dichloroethylene	<0.5		n-Butylbenzene	<1.0	
cis-1,2-Dichloroethylene	<0.5		Naphthalene	<1.0	
trans-1,2-Dichloroethylene	<0.5		Hexachlorobutadiene	<1.0	
1,2-Dichloropropane	<0.5		1,3,5-Trimethylbenzene	<1.0	
Dichloromethane	<0.5		4-Isopropyltoluene	<1.0	
Ethylbenzene	<0.5		Isopropylbenzene	<1.0	
Styrene	<0.5		t-Butylbenzene	<1.0	
Tetrachloroethylene	<0.5		s-Butylbenzene	<1.0	
Toluene	<0.5		Trichlorofluoromethane	<2.0	
1,2,4-Trichlorobenzene	<0.5		Dichlorodifluoromethane	<2.0	
1,1,1-Trichloroethane	<0.5		Bromochloromethane	<1.0	
1,1,2-Trichloroethane	<0.5		Other Compounds		
Trichloroethylene	<0.5		Acetone	<10	
Vinyl chloride	<0.5		Acrylonitrile	<10	
Xylenes (total)	<0.5		2-Butanone (MEK)	<10	
Monitored Cmpds.[40 CFR 141.40(e)]			Carbon disulfide	<1.0	
Chloroform	3.4		Ethyl methacrylate	<1.0	
Bromodichloromethane	11		2-Hexanone	<1.0	
Dibromochloromethane	19		Iodomethane	<2.0	
Bromoform	23		Methyl methacrylate	<1.0	
Dibromomethane	<1.0		4-Methyl-2-pentanone (MIBK)	<2.0	
1,3-Dichlorobenzene	<1.0		Methyl-t-butyl ether (MTBE)	<2.0	
1,1-Dichloropropene	<1.0		Tetrahydrofuran	<5.0	
1,1-Dichloroethane	<1.0		Vinyl acetate	<10	
1,1,2,2-Tetrachloroethane	<1.0		Comments:		
1,3-Dichloropropane	<1.0		* Screened Compounds : Method 524.2 is not an approved method for these compounds.		
Chloromethane	<2.0		Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.		
Bromomethane	<2.0		Authorized by Analyst MKABAY on 11/20/2009		
1,2,3-Trichloropropane	<1.0				
1,1,1,2-Tetrachloroethane	<1.0				
Chloroethane	<2.0				
2,2-Dichloropropane	<1.0				
2-Chlorotoluene	<1.0				
4-Chlorotoluene	<1.0				
Bromobenzene	<1.0				
cis-1,3-Dichloropropene	<1.0				
trans-1,3-Dichloropropene	<1.0				



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Haloacetic Acids Analysis Report

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 12/17/2009
Report ID# : 20091217053112AB16762

Lab Sample ID# : AB16762 Water Source :
Sample Priority : QUARTERLY Dist. Location : CR 436 FOLEYS
TCEQ ID#(s) : 0946322

Date Collected : 12/09/2009 11:11 Conc. Units : µg/L
Date Received : 12/10/2009 Method : 552.2 Rev 1.0
Date Analyzed : 12/14/2009 Analyst : MG
Extraction Date : 12/11/2009 Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
Monochloroacetic acid	<2.0	
Dichloroacetic acid	6.9	
Trichloroacetic acid	1.3	
Monobromoacetic acid	1.6	
Dibromoacetic acid	14.3	
Total HAA5	24.1	
Monitored Compounds	Result	Qualifier
Bromochloroacetic acid	11.7	
Dalapon	<1.0	

Comments:

Recoveries of Dalapon and Dibromoacetic acid were below QC limits in the Laboratory Fortified Matrix.
Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.

Authorized by Team Lead TDUNN on 12/15/2009



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Trihalomethanes Analysis Report

Submitter Identification Number: 0470015

UPPER LEON RIVER MWD
2250 HIGHWAY 2861
COMANCHE, TX 76442-5619

Date Reported : 12/22/2009
Report ID# : 20091222111153AB16753

Lab Sample ID# : AB16753 Water Source :
Sample Priority : QUARTERLY Dist. Location : CR 436 FOLEYS
TCEQ ID#(s) : 0946323

Date Collected : 12/09/2009 11:14 Conc. Units : µg/L
Date Received : 12/10/2009 Method : EPA 502.2
Date Analyzed : 12/11/2009 Analyst : DC
Sample Cond. : Acceptable

Trihalomethanes	Result	Qualifier
Chloroform	3.5	
Bromodichloromethane	13.7	
Dibromochloromethane	31.3	
Bromoform	42.8	
Total THM	91.3	

Comments:

Unless otherwise noted, the test results on this report relate only to the sample identified on this report and meets all NELAC requirements.

Authorized by Analyst HHAJIPOUR on 12/18/2009