

GW - 038

2012 AGWMR

02 / 28 / 2013

2 of 3

APPENDIX E

Groundwater Laboratory Analytical Packages

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Nashville
2960 Foster Creighton Drive
Nashville, TN 37204
Tel: (615)726-0177

TestAmerica Job ID: 490-2366-1
Client Project/Site: Exxon Gladiola Station, NM

For:
Groundwater & Environmental Services Inc
13003 Southwest Freeway
Suite 190
Stafford, Texas 77477

Attn: Ryan F. Carroll



Authorized for release by:
7/31/2012 3:49:30 PM

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Sample Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
490-2366-1	MW-22	Water	07/17/12 15:50	07/19/12 08:30
490-2366-2	MW-17	Water	07/17/12 16:10	07/19/12 08:30
490-2366-3	MW-12	Water	07/17/12 16:20	07/19/12 08:30
490-2366-4	MW-11	Water	07/17/12 16:35	07/19/12 08:30
490-2366-5	MW-10	Water	07/17/12 16:45	07/19/12 08:30
490-2366-6	MW-9	Water	07/17/12 16:50	07/19/12 08:30
490-2366-7	MW-6	Water	07/17/12 17:00	07/19/12 08:30
490-2366-8	MW-16	Water	07/17/12 17:10	07/19/12 08:30
490-2366-9	MW-19	Water	07/17/12 17:20	07/19/12 08:30
490-2366-10	MW-14	Water	07/17/12 17:30	07/19/12 08:30
490-2366-11	MW-26	Water	07/17/12 17:40	07/19/12 08:30
490-2366-12	MW-21	Water	07/17/12 17:50	07/19/12 08:30
490-2366-13	MW-23	Water	07/17/12 18:00	07/19/12 08:30
490-2366-14	MW-20	Water	07/17/12 18:10	07/19/12 08:30
490-2366-15	MW-5	Water	07/17/12 18:20	07/19/12 08:30
490-2366-16	FB	Water	07/17/12 18:30	07/19/12 08:30
490-2366-17	DUP	Water	07/17/12 23:00	07/19/12 08:30

Case Narrative

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Job ID: 490-2366-1

Laboratory: TestAmerica Nashville

Narrative

Job Narrative 490-2366-1

Comments

No additional comments.

Receipt

The samples were received on 7/19/2012 8:30 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 6 coolers at receipt time were 0.1° C, 0.5° C, 0.6° C, 0.7° C, 1.3° C and 1.5° C.

GC/MS VOA

Method(s) 8260B: The laboratory control sample (LCS) for batch 7048 exceeded control limits for the following analytes: Dichlorobromomethane and 1,2-Dibromo-3-chloropropane. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method(s) 8260B: The method blank for batch 7414 contained Chloroform above the method detection limit. This target analyte concentration was less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples was not performed.

Method(s) 8260B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for batch 7414 were outside control limits for Nethyl tert-Butyl Ether and Ethylbenzene. The associated laboratory control sample (LCS) recovery met acceptance criteria.

No other analytical or quality issues were noted.

GC/MS Semi VOA

Method(s) 8270C: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with batch 6962.

No other analytical or quality issues were noted.

HPLC

Method(s) 9056: Due to high levels of Chloride and Sulfate in the parent sample, the matrix spike (MS) and matrix spike duplicate (MSD) for batch 7079 do not provide useful spike recovery information. Batch 7079 was accepted based on laboratory control sample (LCS) recoveries.

No other analytical or quality issues were noted.

Metals

No analytical or quality issues were noted.

General Chemistry

Method(s) SM 2320B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for batch 7196 were outside control limits. The associated laboratory control sample (LCS) recovery met acceptance criteria.

Method(s) SM 2540C: The matrix duplicate %RPD for total dissolved solids associated with batches 5148 and 7229, (490-2366-4 DU) and (490-2366-5 DU), were outside the control limits due to the non-homogeneity of the samples.

No other analytical or quality issues were noted.

Organic Prep

No analytical or quality issues were noted.

VOA Prep

No analytical or quality issues were noted.

Definitions/Glossary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD exceeds the control limits
F	MS or MSD exceeds the control limits

General Chemistry

Qualifier	Qualifier Description
F	MS or MSD exceeds the control limits
F	Duplicate RPD exceeds the control limit

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-22

Lab Sample ID: 490-2366-1

Date Collected: 07/17/12 15:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 12:58	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 12:58	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 12:58	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 12:58	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 12:58	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 12:58	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 12:58	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 12:58	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 12:58	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 12:58	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 12:58	1
1,2-Dibromo-3-Chloropropane	ND *		10.0		ug/L			07/20/12 12:58	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 12:58	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 12:58	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 12:58	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 12:58	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 12:58	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 12:58	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 12:58	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 12:58	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 12:58	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 12:58	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 12:58	1
2-Hexanone	ND		10.0		ug/L			07/20/12 12:58	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 12:58	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 12:58	1
Acetone	ND		50.0		ug/L			07/20/12 12:58	1
Benzene	ND		1.00		ug/L			07/20/12 12:58	1
Bromobenzene	ND		1.00		ug/L			07/20/12 12:58	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 12:58	1
Bromodichloromethane	ND *		1.00		ug/L			07/20/12 12:58	1
Bromoform	ND		1.00		ug/L			07/20/12 12:58	1
Bromomethane	ND		1.00		ug/L			07/20/12 12:58	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 12:58	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 12:58	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 12:58	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 12:58	1
Chloroethane	ND		1.00		ug/L			07/20/12 12:58	1
Chloroform	ND		1.00		ug/L			07/20/12 12:58	1
Chloromethane	ND		1.00		ug/L			07/20/12 12:58	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 12:58	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 12:58	1
Dibromomethane	ND		1.00		ug/L			07/20/12 12:58	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 12:58	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 12:58	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 12:58	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 12:58	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 12:58	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 12:58	1
Naphthalene	ND		5.00		ug/L			07/20/12 12:58	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 12:58	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-22

Lab Sample ID: 490-2366-1

Date Collected: 07/17/12 15:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 12:58	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 12:58	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 12:58	1
Styrene	ND		1.00		ug/L			07/20/12 12:58	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 12:58	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 12:58	1
Toluene	ND		1.00		ug/L			07/20/12 12:58	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 12:58	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 12:58	1
Trichloroethene	ND		1.00		ug/L			07/20/12 12:58	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 12:58	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 12:58	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 12:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		70 - 130		07/20/12 12:58	1
4-Bromofluorobenzene (Surr)	93		70 - 130		07/20/12 12:58	1
Dibromofluoromethane (Surr)	101		70 - 130		07/20/12 12:58	1
Toluene-d8 (Surr)	97		70 - 130		07/20/12 12:58	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 15:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	62		27 - 120	07/19/12 15:56	07/20/12 15:48	1
Terphenyl-d14 (Surr)	68		13 - 120	07/19/12 15:56	07/20/12 15:48	1
2-Fluorobiphenyl (Surr)	63		29 - 120	07/19/12 15:56	07/20/12 15:48	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	40.1		1.00		mg/L			07/19/12 15:15	1
Sulfate	274		5.00		mg/L			07/20/12 13:02	5

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-22

Lab Sample ID: 490-2366-1

Date Collected: 07/17/12 15:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0353		0.0100		mg/L		07/20/12 14:30	07/24/12 21:26	1
Ba	4.49		0.0100		mg/L		07/20/12 14:30	07/24/12 21:26	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 21:26	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:26	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:26	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:26	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:26	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:20	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO ₃	206		10.0		mg/L			07/20/12 11:32	1
Total Dissolved Solids	806		10.0		mg/L			07/20/12 10:50	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-17

Lab Sample ID: 490-2366-2

Date Collected: 07/17/12 16:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 13:24	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 13:24	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 13:24	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 13:24	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 13:24	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 13:24	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 13:24	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 13:24	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 13:24	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 13:24	1
1,2,4-Trimethylbenzene	143		1.00		ug/L			07/20/12 13:24	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 13:24	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 13:24	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 13:24	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 13:24	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 13:24	1
1,3,5-Trimethylbenzene	58.4		1.00		ug/L			07/20/12 13:24	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 13:24	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 13:24	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 13:24	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 13:24	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 13:24	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 13:24	1
2-Hexanone	ND		10.0		ug/L			07/20/12 13:24	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 13:24	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 13:24	1
Acetone	ND		50.0		ug/L			07/20/12 13:24	1
Benzene	649		10.0		ug/L			07/21/12 19:41	10
Bromobenzene	ND		1.00		ug/L			07/20/12 13:24	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 13:24	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 13:24	1
Bromoform	ND		1.00		ug/L			07/20/12 13:24	1
Bromomethane	ND		1.00		ug/L			07/20/12 13:24	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 13:24	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 13:24	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 13:24	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 13:24	1
Chloroethane	ND		1.00		ug/L			07/20/12 13:24	1
Chloroform	ND		1.00		ug/L			07/20/12 13:24	1
Chloromethane	ND		1.00		ug/L			07/20/12 13:24	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 13:24	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 13:24	1
Dibromomethane	ND		1.00		ug/L			07/20/12 13:24	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 13:24	1
Ethylbenzene	504		10.0		ug/L			07/21/12 19:41	10
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 13:24	1
Isopropylbenzene	46.4		1.00		ug/L			07/20/12 13:24	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 13:24	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 13:24	1
Naphthalene	74.4		5.00		ug/L			07/20/12 13:24	1
n-Butylbenzene	6.69		1.00		ug/L			07/20/12 13:24	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-17

Lab Sample ID: 490-2366-2

Date Collected: 07/17/12 16:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	41.4		1.00		ug/L			07/20/12 13:24	1
p-Isopropyltoluene	5.41		1.00		ug/L			07/20/12 13:24	1
sec-Butylbenzene	6.55		1.00		ug/L			07/20/12 13:24	1
Styrene	ND		1.00		ug/L			07/20/12 13:24	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 13:24	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 13:24	1
Toluene	4.94		1.00		ug/L			07/20/12 13:24	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 13:24	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 13:24	1
Trichloroethene	ND		1.00		ug/L			07/20/12 13:24	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 13:24	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 13:24	1
Xylenes, Total	438		3.00		ug/L			07/20/12 13:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		70 - 130		07/20/12 13:24	1
1,2-Dichloroethane-d4 (Surr)	110		70 - 130		07/21/12 19:41	10
4-Bromofluorobenzene (Surr)	94		70 - 130		07/20/12 13:24	1
4-Bromofluorobenzene (Surr)	90		70 - 130		07/21/12 19:41	10
Dibromofluoromethane (Surr)	104		70 - 130		07/20/12 13:24	1
Dibromofluoromethane (Surr)	109		70 - 130		07/21/12 19:41	10
Toluene-d8 (Surr)	101		70 - 130		07/20/12 13:24	1
Toluene-d8 (Surr)	92		70 - 130		07/21/12 19:41	10

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Naphthalene	42.9		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
1-Methylnaphthalene	25.6		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1
2-Methylnaphthalene	30.6		1.90		ug/L		07/19/12 15:56	07/20/12 16:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	58		27 - 120	07/19/12 15:56	07/20/12 16:09	1
Terphenyl-d14 (Surr)	56		13 - 120	07/19/12 15:56	07/20/12 16:09	1
2-Fluorobiphenyl (Surr)	62		29 - 120	07/19/12 15:56	07/20/12 16:09	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-17

Lab Sample ID: 490-2366-2

Date Collected: 07/17/12 16:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5.93		1.00		mg/L			07/19/12 15:40	1
Sulfate	1.43		1.00		mg/L			07/19/12 15:40	1

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0238		0.0100		mg/L		07/20/12 14:30	07/24/12 21:36	1
Ba	0.0206		0.0100		mg/L		07/20/12 14:30	07/24/12 21:36	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 21:36	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:36	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:36	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:36	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:36	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:22	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	714		10.0		mg/L			07/20/12 11:48	1
Total Dissolved Solids	747		10.0		mg/L			07/20/12 10:50	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-12

Lab Sample ID: 490-2366-3

Date Collected: 07/17/12 16:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 13:50	1	
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 13:50	1	
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 13:50	1	
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 13:50	1	
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 13:50	1	
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 13:50	1	
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 13:50	1	
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 13:50	1	
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 13:50	1	
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 13:50	1	
1,2,4-Trimethylbenzene	180		1.00		ug/L			07/20/12 13:50	1	
1,2-Dibromo-3-Chloropropane	ND	*	10.0		ug/L			07/20/12 13:50	1	
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 13:50	1	
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 13:50	1	
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 13:50	1	
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 13:50	1	
1,3,5-Trimethylbenzene	82.6		1.00		ug/L			07/20/12 13:50	1	
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 13:50	1	
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 13:50	1	
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 13:50	1	
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 13:50	1	
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 13:50	1	
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 13:50	1	
2-Hexanone	ND		10.0		ug/L			07/20/12 13:50	1	
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 13:50	1	
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 13:50	1	
Acetone	ND		50.0		ug/L			07/20/12 13:50	1	
Benzene	49.7		1.00		ug/L			07/20/12 13:50	1	
Bromobenzene	ND		1.00		ug/L			07/20/12 13:50	1	
Bromochloromethane	ND		1.00		ug/L			07/20/12 13:50	1	
Bromodichloromethane	ND	*	1.00		ug/L			07/20/12 13:50	1	
Bromoform	ND		1.00		ug/L			07/20/12 13:50	1	
Bromomethane	ND		1.00		ug/L			07/20/12 13:50	1	
Carbon disulfide	ND		1.00		ug/L			07/20/12 13:50	1	
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 13:50	1	
Chlorobenzene	ND		1.00		ug/L			07/20/12 13:50	1	
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 13:50	1	
Chloroethane	ND		1.00		ug/L			07/20/12 13:50	1	
Chloroform	ND		1.00		ug/L			07/20/12 13:50	1	
Chloromethane	ND		1.00		ug/L			07/20/12 13:50	1	
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 13:50	1	
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 13:50	1	
Dibromomethane	ND		1.00		ug/L			07/20/12 13:50	1	
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 13:50	1	
Ethylbenzene	737		10.0		ug/L			07/21/12 20:07	10	
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 13:50	1	
Isopropylbenzene	62.4		1.00		ug/L			07/20/12 13:50	1	
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 13:50	1	
Methylene Chloride	ND		5.00		ug/L			07/20/12 13:50	1	
Naphthalene	111		5.00		ug/L			07/20/12 13:50	1	
n-Butylbenzene	5.19		1.00		ug/L			07/20/12 13:50	1	

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-12

Lab Sample ID: 490-2366-3

Date Collected: 07/17/12 16:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	57.8		1.00		ug/L			07/20/12 13:50	1
p-Isopropyltoluene	6.67		1.00		ug/L			07/20/12 13:50	1
sec-Butylbenzene	7.94		1.00		ug/L			07/20/12 13:50	1
Styrene	ND		1.00		ug/L			07/20/12 13:50	1
tert-Butylbenzene	1.09		1.00		ug/L			07/20/12 13:50	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 13:50	1
Toluene	11.6		1.00		ug/L			07/20/12 13:50	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 13:50	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 13:50	1
Trichloroethene	ND		1.00		ug/L			07/20/12 13:50	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 13:50	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 13:50	1
Xylenes, Total	562		3.00		ug/L			07/20/12 13:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 130					07/20/12 13:50	1
1,2-Dichloroethane-d4 (Surr)	109		70 - 130					07/21/12 20:07	10
4-Bromofluorobenzene (Surr)	94		70 - 130					07/20/12 13:50	1
4-Bromofluorobenzene (Surr)	89		70 - 130					07/21/12 20:07	10
Dibromofluoromethane (Surr)	103		70 - 130					07/20/12 13:50	1
Dibromofluoromethane (Surr)	111		70 - 130					07/21/12 20:07	10
Toluene-d8 (Surr)	98		70 - 130					07/20/12 13:50	1
Toluene-d8 (Surr)	91		70 - 130					07/21/12 20:07	10

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Acenaphthylene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Anthracene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Benzo[a]anthracene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Benzo[a]pyrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Benzo[b]fluoranthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Benzo[g,h,i]perylene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Benzo[k]fluoranthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Chrysene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Dibenz(a,h)anthracene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Fluoranthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Fluorene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Indeno[1,2,3-cd]pyrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Naphthalene	65.3		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Phenanthrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Pyrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
1-Methylnaphthalene	35.7		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
2-Methylnaphthalene	39.4		2.00		ug/L		07/19/12 15:56	07/20/12 16:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	65		27 - 120				07/19/12 15:56	07/20/12 16:29	1
Terphenyl-d14 (Surr)	57		13 - 120				07/19/12 15:56	07/20/12 16:29	1
2-Fluorobiphenyl (Surr)	66		29 - 120				07/19/12 15:56	07/20/12 16:29	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-12

Lab Sample ID: 490-2366-3

Date Collected: 07/17/12 16:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.4		1.00		mg/L			07/19/12 16:05	1
Sulfate	1.18		1.00		mg/L			07/19/12 16:05	1

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0133		0.0100		mg/L		07/20/12 14:30	07/24/12 21:39	1
Ba	8.44		0.0100		mg/L		07/20/12 14:30	07/24/12 21:39	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 21:39	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:39	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:39	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:39	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:39	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:29	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	707		10.0		mg/L			07/20/12 11:54	1
Total Dissolved Solids	757		10.0		mg/L			07/20/12 10:50	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-11

Lab Sample ID: 490-2366-4

Date Collected: 07/17/12 16:35

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/21/12 18:24	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/21/12 18:24	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/21/12 18:24	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/21/12 18:24	1
1,1-Dichloroethane	ND		1.00		ug/L			07/21/12 18:24	1
1,1-Dichloroethene	ND		1.00		ug/L			07/21/12 18:24	1
1,1-Dichloropropene	ND		1.00		ug/L			07/21/12 18:24	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/21/12 18:24	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/21/12 18:24	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/21/12 18:24	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/21/12 18:24	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/21/12 18:24	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/21/12 18:24	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/21/12 18:24	1
1,2-Dichloroethane	ND		1.00		ug/L			07/21/12 18:24	1
1,2-Dichloropropane	ND		1.00		ug/L			07/21/12 18:24	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/21/12 18:24	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/21/12 18:24	1
1,3-Dichloropropane	ND		1.00		ug/L			07/21/12 18:24	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/21/12 18:24	1
2,2-Dichloropropane	ND		1.00		ug/L			07/21/12 18:24	1
2-Butanone (MEK)	ND		50.0		ug/L			07/21/12 18:24	1
2-Chlorotoluene	ND		1.00		ug/L			07/21/12 18:24	1
2-Hexanone	ND		10.0		ug/L			07/21/12 18:24	1
4-Chlorotoluene	ND		1.00		ug/L			07/21/12 18:24	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/21/12 18:24	1
Acetone	ND		50.0		ug/L			07/21/12 18:24	1
Benzene	ND		1.00		ug/L			07/21/12 18:24	1
Bromobenzene	ND		1.00		ug/L			07/21/12 18:24	1
Bromochloromethane	ND		1.00		ug/L			07/21/12 18:24	1
Bromodichloromethane	ND		1.00		ug/L			07/21/12 18:24	1
Bromoform	ND		1.00		ug/L			07/21/12 18:24	1
Bromomethane	ND		1.00		ug/L			07/21/12 18:24	1
Carbon disulfide	ND		1.00		ug/L			07/21/12 18:24	1
Carbon tetrachloride	ND		1.00		ug/L			07/21/12 18:24	1
Chlorobenzene	ND		1.00		ug/L			07/21/12 18:24	1
Chlorodibromomethane	ND		1.00		ug/L			07/21/12 18:24	1
Chloroethane	ND		1.00		ug/L			07/21/12 18:24	1
Chloroform	ND		1.00		ug/L			07/21/12 18:24	1
Chloromethane	ND		1.00		ug/L			07/21/12 18:24	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/21/12 18:24	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/21/12 18:24	1
Dibromomethane	ND		1.00		ug/L			07/21/12 18:24	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/21/12 18:24	1
Ethylbenzene	ND		1.00		ug/L			07/21/12 18:24	1
Hexachlorobutadiene	ND		2.00		ug/L			07/21/12 18:24	1
Isopropylbenzene	ND		1.00		ug/L			07/21/12 18:24	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/21/12 18:24	1
Methylene Chloride	ND		5.00		ug/L			07/21/12 18:24	1
Naphthalene	ND		5.00		ug/L			07/21/12 18:24	1
n-Butylbenzene	ND		1.00		ug/L			07/21/12 18:24	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-11

Lab Sample ID: 490-2366-4

Date Collected: 07/17/12 16:35

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/21/12 18:24	1
p-Isopropyltoluene	ND		1.00		ug/L			07/21/12 18:24	1
sec-Butylbenzene	ND		1.00		ug/L			07/21/12 18:24	1
Styrene	ND		1.00		ug/L			07/21/12 18:24	1
tert-Butylbenzene	ND		1.00		ug/L			07/21/12 18:24	1
Tetrachloroethene	ND		1.00		ug/L			07/21/12 18:24	1
Toluene	ND		1.00		ug/L			07/21/12 18:24	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/21/12 18:24	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/21/12 18:24	1
Trichloroethene	ND		1.00		ug/L			07/21/12 18:24	1
Trichlorofluoromethane	ND		1.00		ug/L			07/21/12 18:24	1
Vinyl chloride	ND		1.00		ug/L			07/21/12 18:24	1
Xylenes, Total	ND		3.00		ug/L			07/21/12 18:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		70 - 130					07/21/12 18:24	1
4-Bromofluorobenzene (Surr)	90		70 - 130					07/21/12 18:24	1
Dibromofluoromethane (Surr)	106		70 - 130					07/21/12 18:24	1
Toluene-d8 (Surr)	92		70 - 130					07/21/12 18:24	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 16:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	52		27 - 120				07/19/12 15:56	07/20/12 16:50	1
Terphenyl-d14 (Surr)	47		13 - 120				07/19/12 15:56	07/20/12 16:50	1
2-Fluorobiphenyl (Surr)	51		29 - 120				07/19/12 15:56	07/20/12 16:50	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	422		10.0		mg/L			07/20/12 13:27	10
Sulfate	124		10.0		mg/L			07/20/12 13:27	10

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-11

Lab Sample ID: 490-2366-4

Date Collected: 07/17/12 16:35

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0142		0.0100		mg/L		07/20/12 14:30	07/24/12 21:54	1
Ba	0.0531		0.0100		mg/L		07/20/12 14:30	07/24/12 21:54	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 21:54	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:54	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:54	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:54	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:54	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:36	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	452		10.0		mg/L			07/20/12 11:59	1
Total Dissolved Solids	1570		20.0		mg/L			07/20/12 10:50	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-10

Lab Sample ID: 490-2366-5

Date Collected: 07/17/12 16:45

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 14:42	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 14:42	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 14:42	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 14:42	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 14:42	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 14:42	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 14:42	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 14:42	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 14:42	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 14:42	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 14:42	1
1,2-Dibromo-3-Chloropropane	ND	*	10.0		ug/L			07/20/12 14:42	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 14:42	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 14:42	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 14:42	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 14:42	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 14:42	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 14:42	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 14:42	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 14:42	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 14:42	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 14:42	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 14:42	1
2-Hexanone	ND		10.0		ug/L			07/20/12 14:42	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 14:42	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 14:42	1
Acetone	ND		50.0		ug/L			07/20/12 14:42	1
Benzene	ND		1.00		ug/L			07/20/12 14:42	1
Bromobenzene	ND		1.00		ug/L			07/20/12 14:42	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 14:42	1
Bromodichloromethane	ND	*	1.00		ug/L			07/20/12 14:42	1
Bromoform	ND		1.00		ug/L			07/20/12 14:42	1
Bromomethane	ND		1.00		ug/L			07/20/12 14:42	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 14:42	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 14:42	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 14:42	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 14:42	1
Chloroethane	ND		1.00		ug/L			07/20/12 14:42	1
Chloroform	ND		1.00		ug/L			07/20/12 14:42	1
Chloromethane	ND		1.00		ug/L			07/20/12 14:42	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 14:42	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 14:42	1
Dibromomethane	ND		1.00		ug/L			07/20/12 14:42	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 14:42	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 14:42	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 14:42	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 14:42	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 14:42	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 14:42	1
Naphthalene	ND		5.00		ug/L			07/20/12 14:42	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 14:42	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-10

Lab Sample ID: 490-2366-5

Date Collected: 07/17/12 16:45

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 14:42	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 14:42	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 14:42	1
Styrene	ND		1.00		ug/L			07/20/12 14:42	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 14:42	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 14:42	1
Toluene	ND		1.00		ug/L			07/20/12 14:42	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 14:42	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 14:42	1
Trichloroethene	ND		1.00		ug/L			07/20/12 14:42	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 14:42	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 14:42	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 14:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		70 - 130					07/20/12 14:42	1
4-Bromofluorobenzene (Surr)	95		70 - 130					07/20/12 14:42	1
Dibromofluoromethane (Surr)	100		70 - 130					07/20/12 14:42	1
Toluene-d8 (Surr)	96		70 - 130					07/20/12 14:42	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	51		27 - 120				07/19/12 15:56	07/20/12 17:10	1
Terphenyl-d14 (Surr)	51		13 - 120				07/19/12 15:56	07/20/12 17:10	1
2-Fluorobiphenyl (Surr)	52		29 - 120				07/19/12 15:56	07/20/12 17:10	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	283		5.00		mg/L			07/20/12 13:52	5
Sulfate	94.0		5.00		mg/L			07/20/12 13:52	5

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-10

Lab Sample ID: 490-2366-5

Date Collected: 07/17/12 16:45

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0108		0.0100		mg/L		07/20/12 14:30	07/24/12 21:58	1
Ba	0.0696		0.0100		mg/L		07/20/12 14:30	07/24/12 21:58	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 21:58	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:58	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:58	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:58	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:58	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.338		0.200		ug/L		07/23/12 12:43	07/24/12 12:39	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO ₃	577		10.0		mg/L			07/20/12 12:04	1
Total Dissolved Solids	1400		20.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-9

Lab Sample ID: 490-2366-6

Date Collected: 07/17/12 16:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 15:08	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 15:08	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 15:08	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 15:08	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 15:08	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 15:08	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 15:08	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 15:08	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 15:08	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 15:08	1
1,2,4-Trimethylbenzene	14.7		1.00		ug/L			07/20/12 15:08	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 15:08	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 15:08	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:08	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 15:08	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 15:08	1
1,3,5-Trimethylbenzene	2.70		1.00		ug/L			07/20/12 15:08	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:08	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 15:08	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:08	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 15:08	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 15:08	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 15:08	1
2-Hexanone	ND		10.0		ug/L			07/20/12 15:08	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 15:08	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 15:08	1
Acetone	ND		50.0		ug/L			07/20/12 15:08	1
Benzene	5.29		1.00		ug/L			07/20/12 15:08	1
Bromobenzene	ND		1.00		ug/L			07/20/12 15:08	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 15:08	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 15:08	1
Bromoform	ND		1.00		ug/L			07/20/12 15:08	1
Bromomethane	ND		1.00		ug/L			07/20/12 15:08	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 15:08	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 15:08	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 15:08	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 15:08	1
Chloroethane	ND		1.00		ug/L			07/20/12 15:08	1
Chloroform	ND		1.00		ug/L			07/20/12 15:08	1
Chloromethane	ND		1.00		ug/L			07/20/12 15:08	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 15:08	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 15:08	1
Dibromomethane	ND		1.00		ug/L			07/20/12 15:08	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 15:08	1
Ethylbenzene	6.54		1.00		ug/L			07/20/12 15:08	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 15:08	1
Isopropylbenzene	2.71		1.00		ug/L			07/20/12 15:08	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 15:08	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 15:08	1
Naphthalene	ND		5.00		ug/L			07/20/12 15:08	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 15:08	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-9

Lab Sample ID: 490-2366-6

Date Collected: 07/17/12 16:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	1.74		1.00		ug/L			07/20/12 15:08	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 15:08	1
sec-Butylbenzene	1.64		1.00		ug/L			07/20/12 15:08	1
Styrene	ND		1.00		ug/L			07/20/12 15:08	1
tert-Butylbenzene	1.08		1.00		ug/L			07/20/12 15:08	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 15:08	1
Toluene	ND		1.00		ug/L			07/20/12 15:08	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 15:08	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 15:08	1
Trichloroethene	ND		1.00		ug/L			07/20/12 15:08	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 15:08	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 15:08	1
Xylenes, Total	13.2		3.00		ug/L			07/20/12 15:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		70 - 130					07/20/12 15:08	1
4-Bromofluorobenzene (Surr)	93		70 - 130					07/20/12 15:08	1
Dibromofluoromethane (Surr)	101		70 - 130					07/20/12 15:08	1
Toluene-d8 (Surr)	95		70 - 130					07/20/12 15:08	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	60		27 - 120				07/19/12 15:56	07/20/12 17:31	1
Terphenyl-d14 (Surr)	60		13 - 120				07/19/12 15:56	07/20/12 17:31	1
2-Fluorobiphenyl (Surr)	58		29 - 120				07/19/12 15:56	07/20/12 17:31	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	105		2.00		mg/L			07/20/12 14:17	2
Sulfate	21.8		1.00		mg/L			07/19/12 17:20	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-9

Lab Sample ID: 490-2366-6

Date Collected: 07/17/12 16:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0175		0.0100		mg/L		07/20/12 14:30	07/24/12 22:01	1
Ba	0.0972		0.0100		mg/L		07/20/12 14:30	07/24/12 22:01	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:01	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:01	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:01	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:01	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:01	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:41	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	516		10.0		mg/L			07/20/12 12:09	1
Total Dissolved Solids	771		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-6

Lab Sample ID: 490-2366-7

Date Collected: 07/17/12 17:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 15:34	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 15:34	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 15:34	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 15:34	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 15:34	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 15:34	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 15:34	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 15:34	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 15:34	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 15:34	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 15:34	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 15:34	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 15:34	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:34	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 15:34	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 15:34	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 15:34	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:34	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 15:34	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:34	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 15:34	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 15:34	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 15:34	1
2-Hexanone	ND		10.0		ug/L			07/20/12 15:34	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 15:34	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 15:34	1
Acetone	ND		50.0		ug/L			07/20/12 15:34	1
Benzene	ND		1.00		ug/L			07/20/12 15:34	1
Bromobenzene	ND		1.00		ug/L			07/20/12 15:34	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 15:34	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 15:34	1
Bromoform	ND		1.00		ug/L			07/20/12 15:34	1
Bromomethane	ND		1.00		ug/L			07/20/12 15:34	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 15:34	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 15:34	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 15:34	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 15:34	1
Chloroethane	ND		1.00		ug/L			07/20/12 15:34	1
Chloroform	ND		1.00		ug/L			07/20/12 15:34	1
Chloromethane	ND		1.00		ug/L			07/20/12 15:34	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 15:34	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 15:34	1
Dibromomethane	ND		1.00		ug/L			07/20/12 15:34	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 15:34	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 15:34	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 15:34	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 15:34	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 15:34	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 15:34	1
Naphthalene	ND		5.00		ug/L			07/20/12 15:34	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 15:34	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-6

Lab Sample ID: 490-2366-7

Date Collected: 07/17/12 17:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 15:34	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 15:34	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 15:34	1
Styrene	ND		1.00		ug/L			07/20/12 15:34	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 15:34	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 15:34	1
Toluene	ND		1.00		ug/L			07/20/12 15:34	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 15:34	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 15:34	1
Trichloroethene	ND		1.00		ug/L			07/20/12 15:34	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 15:34	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 15:34	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 15:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		70 - 130		07/20/12 15:34	1
4-Bromofluorobenzene (Surr)	93		70 - 130		07/20/12 15:34	1
Dibromofluoromethane (Surr)	102		70 - 130		07/20/12 15:34	1
Toluene-d8 (Surr)	95		70 - 130		07/20/12 15:34	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 17:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	65		27 - 120	07/19/12 15:56	07/20/12 17:51	1
Terphenyl-d14 (Surr)	65		13 - 120	07/19/12 15:56	07/20/12 17:51	1
2-Fluorobiphenyl (Surr)	65		29 - 120	07/19/12 15:56	07/20/12 17:51	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.23		1.00		mg/L			07/19/12 17:45	1
Sulfate	24.6		1.00		mg/L			07/19/12 17:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-6

Lab Sample ID: 490-2366-7

Date Collected: 07/17/12 17:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:04	1
Ba	0.127		0.0100		mg/L		07/20/12 14:30	07/24/12 22:04	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:04	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:04	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:04	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:04	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:04	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:43	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	452		10.0		mg/L			07/20/12 12:14	1
Total Dissolved Solids	571		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-16

Lab Sample ID: 490-2366-8

Date Collected: 07/17/12 17:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 15:59	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 15:59	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 15:59	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 15:59	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 15:59	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 15:59	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 15:59	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 15:59	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 15:59	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 15:59	1
1,2,4-Trimethylbenzene	26.1		1.00		ug/L			07/20/12 15:59	1
1,2-Dibromo-3-Chloropropane	ND	*	10.0		ug/L			07/20/12 15:59	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 15:59	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:59	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 15:59	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 15:59	1
1,3,5-Trimethylbenzene	6.50		1.00		ug/L			07/20/12 15:59	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:59	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 15:59	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 15:59	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 15:59	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 15:59	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 15:59	1
2-Hexanone	ND		10.0		ug/L			07/20/12 15:59	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 15:59	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 15:59	1
Acetone	ND		50.0		ug/L			07/20/12 15:59	1
Benzene	1.57		1.00		ug/L			07/20/12 15:59	1
Bromobenzene	ND		1.00		ug/L			07/20/12 15:59	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 15:59	1
Bromodichloromethane	ND	*	1.00		ug/L			07/20/12 15:59	1
Bromoform	ND		1.00		ug/L			07/20/12 15:59	1
Bromomethane	ND		1.00		ug/L			07/20/12 15:59	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 15:59	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 15:59	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 15:59	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 15:59	1
Chloroethane	ND		1.00		ug/L			07/20/12 15:59	1
Chloroform	ND		1.00		ug/L			07/20/12 15:59	1
Chloromethane	ND		1.00		ug/L			07/20/12 15:59	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 15:59	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 15:59	1
Dibromomethane	ND		1.00		ug/L			07/20/12 15:59	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 15:59	1
Ethylbenzene	18.6		1.00		ug/L			07/20/12 15:59	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 15:59	1
Isopropylbenzene	3.69		1.00		ug/L			07/20/12 15:59	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 15:59	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 15:59	1
Naphthalene	ND		5.00		ug/L			07/20/12 15:59	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 15:59	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-16

Lab Sample ID: 490-2366-8

Date Collected: 07/17/12 17:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	2.70		1.00		ug/L			07/20/12 15:59	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 15:59	1
sec-Butylbenzene	2.21		1.00		ug/L			07/20/12 15:59	1
Styrene	ND		1.00		ug/L			07/20/12 15:59	1
tert-Butylbenzene	1.06		1.00		ug/L			07/20/12 15:59	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 15:59	1
Toluene	ND		1.00		ug/L			07/20/12 15:59	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 15:59	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 15:59	1
Trichloroethene	ND		1.00		ug/L			07/20/12 15:59	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 15:59	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 15:59	1
Xylenes, Total	10.5		3.00		ug/L			07/20/12 15:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		70 - 130					07/20/12 15:59	1
4-Bromofluorobenzene (Surr)	92		70 - 130					07/20/12 15:59	1
Dibromofluoromethane (Surr)	101		70 - 130					07/20/12 15:59	1
Toluene-d8 (Surr)	97		70 - 130					07/20/12 15:59	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
1-Methylnaphthalene	2.29		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		27 - 120				07/19/12 15:56	07/20/12 18:12	1
Terphenyl-d14 (Surr)	59		13 - 120				07/19/12 15:56	07/20/12 18:12	1
2-Fluorobiphenyl (Surr)	69		29 - 120				07/19/12 15:56	07/20/12 18:12	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.83		1.00		mg/L			07/19/12 18:11	1
Sulfate	2.32		1.00		mg/L			07/19/12 18:11	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-16

Lab Sample ID: 490-2366-8

Date Collected: 07/17/12 17:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0147		0.0100		mg/L		07/20/12 14:30	07/24/12 22:08	1
Ba	1.86		0.0100		mg/L		07/20/12 14:30	07/24/12 22:08	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:08	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:08	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:08	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:08	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:08	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:45	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	726		10.0		mg/L			07/20/12 12:19	1
Total Dissolved Solids	788		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-19

Lab Sample ID: 490-2366-9

Date Collected: 07/17/12 17:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 16:25	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 16:25	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 16:25	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 16:25	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 16:25	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 16:25	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 16:25	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 16:25	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 16:25	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 16:25	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 16:25	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 16:25	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 16:25	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 16:25	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 16:25	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 16:25	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 16:25	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 16:25	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 16:25	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 16:25	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 16:25	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 16:25	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 16:25	1
2-Hexanone	ND		10.0		ug/L			07/20/12 16:25	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 16:25	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 16:25	1
Acetone	ND		50.0		ug/L			07/20/12 16:25	1
Benzene	ND		1.00		ug/L			07/20/12 16:25	1
Bromobenzene	ND		1.00		ug/L			07/20/12 16:25	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 16:25	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 16:25	1
Bromoform	ND		1.00		ug/L			07/20/12 16:25	1
Bromomethane	ND		1.00		ug/L			07/20/12 16:25	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 16:25	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 16:25	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 16:25	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 16:25	1
Chloroethane	ND		1.00		ug/L			07/20/12 16:25	1
Chloroform	ND		1.00		ug/L			07/20/12 16:25	1
Chloromethane	ND		1.00		ug/L			07/20/12 16:25	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 16:25	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 16:25	1
Dibromomethane	ND		1.00		ug/L			07/20/12 16:25	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 16:25	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 16:25	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 16:25	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 16:25	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 16:25	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 16:25	1
Naphthalene	ND		5.00		ug/L			07/20/12 16:25	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 16:25	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-19

Lab Sample ID: 490-2366-9

Date Collected: 07/17/12 17:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 16:25	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 16:25	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 16:25	1
Styrene	ND		1.00		ug/L			07/20/12 16:25	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 16:25	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 16:25	1
Toluene	ND		1.00		ug/L			07/20/12 16:25	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 16:25	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 16:25	1
Trichloroethene	ND		1.00		ug/L			07/20/12 16:25	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 16:25	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 16:25	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 16:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		70 - 130					07/20/12 16:25	1
4-Bromofluorobenzene (Surr)	92		70 - 130					07/20/12 16:25	1
Dibromofluoromethane (Surr)	100		70 - 130					07/20/12 16:25	1
Toluene-d8 (Surr)	98		70 - 130					07/20/12 16:25	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Dibenz[a,h]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	58		27 - 120				07/19/12 15:56	07/20/12 18:32	1
Terphenyl-d14 (Surr)	49		13 - 120				07/19/12 15:56	07/20/12 18:32	1
2-Fluorobiphenyl (Surr)	57		29 - 120				07/19/12 15:56	07/20/12 18:32	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	32.2		1.00		mg/L			07/19/12 18:36	1
Sulfate	150		5.00		mg/L			07/20/12 14:42	5

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-19

Lab Sample ID: 490-2366-9

Date Collected: 07/17/12 17:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0237		0.0100		mg/L		07/20/12 14:30	07/24/12 22:11	1
Ba	0.0357		0.0100		mg/L		07/20/12 14:30	07/24/12 22:11	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:11	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:11	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:11	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:11	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:11	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:47	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	196		10.0		mg/L			07/20/12 12:34	1
Total Dissolved Solids	595		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-14

Lab Sample ID: 490-2366-10

Date Collected: 07/17/12 17:30

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 16:51	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 16:51	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 16:51	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 16:51	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 16:51	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 16:51	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 16:51	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 16:51	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 16:51	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 16:51	1
1,2,4-Trimethylbenzene	39.7		1.00		ug/L			07/20/12 16:51	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 16:51	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 16:51	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 16:51	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 16:51	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 16:51	1
1,3,5-Trimethylbenzene	5.89		1.00		ug/L			07/20/12 16:51	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 16:51	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 16:51	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 16:51	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 16:51	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 16:51	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 16:51	1
2-Hexanone	ND		10.0		ug/L			07/20/12 16:51	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 16:51	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 16:51	1
Acetone	ND		50.0		ug/L			07/20/12 16:51	1
Benzene	79.8		1.00		ug/L			07/20/12 16:51	1
Bromobenzene	ND		1.00		ug/L			07/20/12 16:51	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 16:51	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 16:51	1
Bromoform	ND		1.00		ug/L			07/20/12 16:51	1
Bromomethane	ND		1.00		ug/L			07/20/12 16:51	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 16:51	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 16:51	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 16:51	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 16:51	1
Chloroethane	ND		1.00		ug/L			07/20/12 16:51	1
Chloroform	ND		1.00		ug/L			07/20/12 16:51	1
Chloromethane	ND		1.00		ug/L			07/20/12 16:51	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 16:51	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 16:51	1
Dibromomethane	ND		1.00		ug/L			07/20/12 16:51	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 16:51	1
Ethylbenzene	73.1		1.00		ug/L			07/20/12 16:51	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 16:51	1
Isopropylbenzene	10.5		1.00		ug/L			07/20/12 16:51	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 16:51	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 16:51	1
Naphthalene	13.7		5.00		ug/L			07/20/12 16:51	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 16:51	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-14

Lab Sample ID: 490-2366-10

Date Collected: 07/17/12 17:30

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	8.37		1.00		ug/L			07/20/12 16:51	1
p-Isopropyltoluene	1.70		1.00		ug/L			07/20/12 16:51	1
sec-Butylbenzene	2.68		1.00		ug/L			07/20/12 16:51	1
Styrene	ND		1.00		ug/L			07/20/12 16:51	1
tert-Butylbenzene	1.20		1.00		ug/L			07/20/12 16:51	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 16:51	1
Toluene	ND		1.00		ug/L			07/20/12 16:51	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 16:51	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 16:51	1
Trichloroethene	ND		1.00		ug/L			07/20/12 16:51	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 16:51	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 16:51	1
Xylenes, Total	53.5		3.00		ug/L			07/20/12 16:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		70 - 130					07/20/12 16:51	1
4-Bromofluorobenzene (Surr)	93		70 - 130					07/20/12 16:51	1
Dibromofluoromethane (Surr)	105		70 - 130					07/20/12 16:51	1
Toluene-d8 (Surr)	96		70 - 130					07/20/12 16:51	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Naphthalene	7.79		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
1-Methylnaphthalene	5.21		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
2-Methylnaphthalene	5.00		1.90		ug/L		07/19/12 15:56	07/20/12 18:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	55		27 - 120				07/19/12 15:56	07/20/12 18:53	1
Terphenyl-d14 (Surr)	52		13 - 120				07/19/12 15:56	07/20/12 18:53	1
2-Fluorobiphenyl (Surr)	55		29 - 120				07/19/12 15:56	07/20/12 18:53	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3.82		1.00		mg/L			07/19/12 19:01	1
Sulfate	26.2		1.00		mg/L			07/19/12 19:01	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-14

Lab Sample ID: 490-2366-10

Date Collected: 07/17/12 17:30

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0592		0.0100		mg/L		07/20/12 14:30	07/24/12 22:14	1
Ba	0.318		0.0100		mg/L		07/20/12 14:30	07/24/12 22:14	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:14	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:14	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:14	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:14	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:14	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:50	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	582		10.0		mg/L			07/20/12 12:40	1
Total Dissolved Solids	712		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-26

Lab Sample ID: 490-2366-11

Date Collected: 07/17/12 17:40

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 17:17	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 17:17	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 17:17	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 17:17	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 17:17	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 17:17	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 17:17	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 17:17	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 17:17	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 17:17	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 17:17	1
1,2-Dibromo-3-Chloropropane	ND	*	10.0		ug/L			07/20/12 17:17	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 17:17	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 17:17	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 17:17	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 17:17	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 17:17	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 17:17	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 17:17	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 17:17	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 17:17	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 17:17	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 17:17	1
2-Hexanone	ND		10.0		ug/L			07/20/12 17:17	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 17:17	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 17:17	1
Acetone	ND		50.0		ug/L			07/20/12 17:17	1
Benzene	1.77		1.00		ug/L			07/20/12 17:17	1
Bromobenzene	ND		1.00		ug/L			07/20/12 17:17	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 17:17	1
Bromodichloromethane	ND	*	1.00		ug/L			07/20/12 17:17	1
Bromoform	ND		1.00		ug/L			07/20/12 17:17	1
Bromomethane	ND		1.00		ug/L			07/20/12 17:17	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 17:17	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 17:17	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 17:17	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 17:17	1
Chloroethane	ND		1.00		ug/L			07/20/12 17:17	1
Chloroform	ND		1.00		ug/L			07/20/12 17:17	1
Chloromethane	ND		1.00		ug/L			07/20/12 17:17	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 17:17	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 17:17	1
Dibromomethane	ND		1.00		ug/L			07/20/12 17:17	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 17:17	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 17:17	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 17:17	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 17:17	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 17:17	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 17:17	1
Naphthalene	ND		5.00		ug/L			07/20/12 17:17	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 17:17	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-26

Lab Sample ID: 490-2366-11

Date Collected: 07/17/12 17:40

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 17:17	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 17:17	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 17:17	1
Styrene	ND		1.00		ug/L			07/20/12 17:17	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 17:17	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 17:17	1
Toluene	ND		1.00		ug/L			07/20/12 17:17	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 17:17	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 17:17	1
Trichloroethene	ND		1.00		ug/L			07/20/12 17:17	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 17:17	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 17:17	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 17:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		70 - 130		07/20/12 17:17	1
4-Bromofluorobenzene (Surr)	93		70 - 130		07/20/12 17:17	1
Dibromofluoromethane (Surr)	100		70 - 130		07/20/12 17:17	1
Toluene-d8 (Surr)	96		70 - 130		07/20/12 17:17	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	56		27 - 120	07/19/12 15:56	07/20/12 19:13	1
Terphenyl-d14 (Surr)	57		13 - 120	07/19/12 15:56	07/20/12 19:13	1
2-Fluorobiphenyl (Surr)	57		29 - 120	07/19/12 15:56	07/20/12 19:13	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.5		1.00		mg/L			07/19/12 20:16	1
Sulfate	136		5.00		mg/L			07/20/12 15:07	5

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-26

Lab Sample ID: 490-2366-11

Date Collected: 07/17/12 17:40

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0123		0.0100		mg/L		07/20/12 14:30	07/24/12 22:17	1
Ba	0.0391		0.0100		mg/L		07/20/12 14:30	07/24/12 22:17	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:17	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:17	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:17	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:17	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:17	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:56	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO ₃	304		10.0		mg/L			07/20/12 12:45	1
Total Dissolved Solids	723		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-21

Lab Sample ID: 490-2366-12

Date Collected: 07/17/12 17:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 17:43	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 17:43	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 17:43	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 17:43	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 17:43	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 17:43	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 17:43	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 17:43	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 17:43	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 17:43	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 17:43	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 17:43	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 17:43	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 17:43	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 17:43	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 17:43	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 17:43	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 17:43	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 17:43	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 17:43	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 17:43	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 17:43	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 17:43	1
2-Hexanone	ND		10.0		ug/L			07/20/12 17:43	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 17:43	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 17:43	1
Acetone	ND		50.0		ug/L			07/20/12 17:43	1
Benzene	ND		1.00		ug/L			07/20/12 17:43	1
Bromobenzene	ND		1.00		ug/L			07/20/12 17:43	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 17:43	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 17:43	1
Bromoform	ND		1.00		ug/L			07/20/12 17:43	1
Bromomethane	ND		1.00		ug/L			07/20/12 17:43	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 17:43	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 17:43	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 17:43	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 17:43	1
Chloroethane	ND		1.00		ug/L			07/20/12 17:43	1
Chloroform	ND		1.00		ug/L			07/20/12 17:43	1
Chloromethane	ND		1.00		ug/L			07/20/12 17:43	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 17:43	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 17:43	1
Dibromomethane	ND		1.00		ug/L			07/20/12 17:43	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 17:43	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 17:43	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 17:43	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 17:43	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 17:43	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 17:43	1
Naphthalene	ND		5.00		ug/L			07/20/12 17:43	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 17:43	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-21

Lab Sample ID: 490-2366-12

Date Collected: 07/17/12 17:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 17:43	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 17:43	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 17:43	1
Styrene	ND		1.00		ug/L			07/20/12 17:43	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 17:43	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 17:43	1
Toluene	ND		1.00		ug/L			07/20/12 17:43	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 17:43	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 17:43	1
Trichloroethene	ND		1.00		ug/L			07/20/12 17:43	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 17:43	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 17:43	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 17:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		70 - 130					07/20/12 17:43	1
4-Bromofluorobenzene (Surr)	94		70 - 130					07/20/12 17:43	1
Dibromofluoromethane (Surr)	99		70 - 130					07/20/12 17:43	1
Toluene-d8 (Surr)	95		70 - 130					07/20/12 17:43	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	60		27 - 120				07/19/12 15:56	07/20/12 19:34	1
Terphenyl-d14 (Surr)	66		13 - 120				07/19/12 15:56	07/20/12 19:34	1
2-Fluorobiphenyl (Surr)	59		29 - 120				07/19/12 15:56	07/20/12 19:34	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21.1		1.00		mg/L			07/19/12 20:41	1
Sulfate	559		10.0		mg/L			07/20/12 15:32	10

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-21

Lab Sample ID: 490-2366-12

Date Collected: 07/17/12 17:50

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0349		0.0100		mg/L		07/20/12 14:30	07/24/12 22:20	1
Ba	0.0161		0.0100		mg/L		07/20/12 14:30	07/24/12 22:20	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:20	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:20	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:20	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:20	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:20	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:59	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	232		10.0		mg/L			07/20/12 12:51	1
Total Dissolved Solids	1270		20.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-23

Lab Sample ID: 490-2366-13

Date Collected: 07/17/12 18:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 18:09	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 18:09	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 18:09	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 18:09	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 18:09	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 18:09	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 18:09	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 18:09	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 18:09	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 18:09	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 18:09	1
1,2-Dibromo-3-Chloropropane	ND	*	10.0		ug/L			07/20/12 18:09	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 18:09	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 18:09	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 18:09	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 18:09	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 18:09	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 18:09	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 18:09	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 18:09	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 18:09	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 18:09	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 18:09	1
2-Hexanone	ND		10.0		ug/L			07/20/12 18:09	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 18:09	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 18:09	1
Acetone	ND		50.0		ug/L			07/20/12 18:09	1
Benzene	ND		1.00		ug/L			07/20/12 18:09	1
Bromobenzene	ND		1.00		ug/L			07/20/12 18:09	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 18:09	1
Bromodichloromethane	ND	*	1.00		ug/L			07/20/12 18:09	1
Bromoform	ND		1.00		ug/L			07/20/12 18:09	1
Bromomethane	ND		1.00		ug/L			07/20/12 18:09	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 18:09	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 18:09	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 18:09	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 18:09	1
Chloroethane	ND		1.00		ug/L			07/20/12 18:09	1
Chloroform	ND		1.00		ug/L			07/20/12 18:09	1
Chloromethane	ND		1.00		ug/L			07/20/12 18:09	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 18:09	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 18:09	1
Dibromomethane	ND		1.00		ug/L			07/20/12 18:09	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 18:09	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 18:09	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 18:09	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 18:09	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 18:09	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 18:09	1
Naphthalene	ND		5.00		ug/L			07/20/12 18:09	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 18:09	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-23

Lab Sample ID: 490-2366-13

Date Collected: 07/17/12 18:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 18:09	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 18:09	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 18:09	1
Styrene	ND		1.00		ug/L			07/20/12 18:09	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 18:09	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 18:09	1
Toluene	ND		1.00		ug/L			07/20/12 18:09	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 18:09	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 18:09	1
Trichloroethene	ND		1.00		ug/L			07/20/12 18:09	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 18:09	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 18:09	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 18:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		70 - 130		07/20/12 18:09	1
4-Bromofluorobenzene (Surr)	91		70 - 130		07/20/12 18:09	1
Dibromofluoromethane (Surr)	101		70 - 130		07/20/12 18:09	1
Toluene-d8 (Surr)	96		70 - 130		07/20/12 18:09	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 19:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	36		27 - 120	07/19/12 15:56	07/20/12 19:54	1
Terphenyl-d14 (Surr)	27		13 - 120	07/19/12 15:56	07/20/12 19:54	1
2-Fluorobiphenyl (Surr)	35		29 - 120	07/19/12 15:56	07/20/12 19:54	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3.06		1.00		mg/L			07/19/12 21:06	1
Sulfate	91.9		2.00		mg/L			07/20/12 15:57	2

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-23

Lab Sample ID: 490-2366-13

Date Collected: 07/17/12 18:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0307		0.0100		mg/L		07/20/12 14:30	07/24/12 22:24	1
Ba	0.0392		0.0100		mg/L		07/20/12 14:30	07/24/12 22:24	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:24	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:24	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:24	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:24	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:24	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 13:01	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	425		10.0		mg/L			07/20/12 12:57	1
Total Dissolved Solids	652		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-20

Lab Sample ID: 490-2366-14

Date Collected: 07/17/12 18:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 18:35	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 18:35	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 18:35	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 18:35	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 18:35	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 18:35	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 18:35	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 18:35	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 18:35	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 18:35	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 18:35	1
1,2-Dibromo-3-Chloropropane	ND *		10.0		ug/L			07/20/12 18:35	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 18:35	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 18:35	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 18:35	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 18:35	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 18:35	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 18:35	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 18:35	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 18:35	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 18:35	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 18:35	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 18:35	1
2-Hexanone	ND		10.0		ug/L			07/20/12 18:35	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 18:35	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 18:35	1
Acetone	ND		50.0		ug/L			07/20/12 18:35	1
Benzene	ND		1.00		ug/L			07/20/12 18:35	1
Bromobenzene	ND		1.00		ug/L			07/20/12 18:35	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 18:35	1
Bromodichloromethane	ND *		1.00		ug/L			07/20/12 18:35	1
Bromoform	ND		1.00		ug/L			07/20/12 18:35	1
Bromomethane	ND		1.00		ug/L			07/20/12 18:35	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 18:35	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 18:35	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 18:35	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 18:35	1
Chloroethane	ND		1.00		ug/L			07/20/12 18:35	1
Chloroform	ND		1.00		ug/L			07/20/12 18:35	1
Chloromethane	ND		1.00		ug/L			07/20/12 18:35	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 18:35	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 18:35	1
Dibromomethane	ND		1.00		ug/L			07/20/12 18:35	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 18:35	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 18:35	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 18:35	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 18:35	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 18:35	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 18:35	1
Naphthalene	ND		5.00		ug/L			07/20/12 18:35	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 18:35	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-20

Lab Sample ID: 490-2366-14

Date Collected: 07/17/12 18:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 18:35	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 18:35	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 18:35	1
Styrene	ND		1.00		ug/L			07/20/12 18:35	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 18:35	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 18:35	1
Toluene	ND		1.00		ug/L			07/20/12 18:35	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 18:35	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 18:35	1
Trichloroethene	ND		1.00		ug/L			07/20/12 18:35	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 18:35	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 18:35	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 18:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 130		07/20/12 18:35	1
4-Bromofluorobenzene (Surr)	93		70 - 130		07/20/12 18:35	1
Dibromofluoromethane (Surr)	101		70 - 130		07/20/12 18:35	1
Toluene-d8 (Surr)	98		70 - 130		07/20/12 18:35	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	56		27 - 120	07/19/12 15:56	07/20/12 20:14	1
Terphenyl-d14 (Surr)	49		13 - 120	07/19/12 15:56	07/20/12 20:14	1
2-Fluorobiphenyl (Surr)	54		29 - 120	07/19/12 15:56	07/20/12 20:14	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	423		10.0		mg/L			07/20/12 16:22	10
Sulfate	528		10.0		mg/L			07/20/12 16:22	10

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-20

Lab Sample ID: 490-2366-14

Date Collected: 07/17/12 18:10

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0115		0.0100		mg/L		07/20/12 14:30	07/24/12 22:39	1
Ba	0.0481		0.0100		mg/L		07/20/12 14:30	07/24/12 22:39	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:39	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:39	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:39	1
Se	0.0295		0.0100		mg/L		07/20/12 14:30	07/24/12 22:39	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:39	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 13:03	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO ₃	241		10.0		mg/L			07/20/12 13:02	1
Total Dissolved Solids	1870		20.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-5

Lab Sample ID: 490-2366-15

Date Collected: 07/17/12 18:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 19:01	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 19:01	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 19:01	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 19:01	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 19:01	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 19:01	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 19:01	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 19:01	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 19:01	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 19:01	1
1,2,4-Trimethylbenzene	137		1.00		ug/L			07/20/12 19:01	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 19:01	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 19:01	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 19:01	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 19:01	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 19:01	1
1,3,5-Trimethylbenzene	21.8		1.00		ug/L			07/20/12 19:01	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 19:01	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 19:01	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 19:01	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 19:01	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 19:01	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 19:01	1
2-Hexanone	ND		10.0		ug/L			07/20/12 19:01	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 19:01	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 19:01	1
Acetone	ND		50.0		ug/L			07/20/12 19:01	1
Benzene	2680		20.0		ug/L			07/21/12 20:33	20
Bromobenzene	ND		1.00		ug/L			07/20/12 19:01	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 19:01	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 19:01	1
Bromoform	ND		1.00		ug/L			07/20/12 19:01	1
Bromomethane	ND		1.00		ug/L			07/20/12 19:01	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 19:01	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 19:01	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 19:01	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 19:01	1
Chloroethane	ND		1.00		ug/L			07/20/12 19:01	1
Chloroform	ND		1.00		ug/L			07/20/12 19:01	1
Chloromethane	ND		1.00		ug/L			07/20/12 19:01	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 19:01	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 19:01	1
Dibromomethane	ND		1.00		ug/L			07/20/12 19:01	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 19:01	1
Ethylbenzene	419		20.0		ug/L			07/21/12 20:33	20
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 19:01	1
Isopropylbenzene	45.9		1.00		ug/L			07/20/12 19:01	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 19:01	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 19:01	1
Naphthalene	55.8		5.00		ug/L			07/20/12 19:01	1
n-Butylbenzene	4.48		1.00		ug/L			07/20/12 19:01	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-5

Lab Sample ID: 490-2366-15

Date Collected: 07/17/12 18:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	37.4		1.00		ug/L			07/20/12 19:01	1
p-Isopropyltoluene	6.84		1.00		ug/L			07/20/12 19:01	1
sec-Butylbenzene	8.00		1.00		ug/L			07/20/12 19:01	1
Styrene	ND		1.00		ug/L			07/20/12 19:01	1
tert-Butylbenzene	1.30		1.00		ug/L			07/20/12 19:01	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 19:01	1
Toluene	ND		1.00		ug/L			07/20/12 19:01	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 19:01	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 19:01	1
Trichloroethene	ND		1.00		ug/L			07/20/12 19:01	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 19:01	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 19:01	1
Xylenes, Total	262		3.00		ug/L			07/20/12 19:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	106		70 - 130		07/20/12 19:01	1
1,2-Dichloroethane-d4 (Surr)	109		70 - 130		07/21/12 20:33	20
4-Bromofluorobenzene (Surr)	92		70 - 130		07/20/12 19:01	1
4-Bromofluorobenzene (Surr)	90		70 - 130		07/21/12 20:33	20
Dibromofluoromethane (Surr)	106		70 - 130		07/20/12 19:01	1
Dibromofluoromethane (Surr)	108		70 - 130		07/21/12 20:33	20
Toluene-d8 (Surr)	100		70 - 130		07/20/12 19:01	1
Toluene-d8 (Surr)	98		70 - 130		07/21/12 20:33	20

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Fluorene	2.02		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Naphthalene	33.9		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
1-Methylnaphthalene	22.9		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1
2-Methylnaphthalene	24.8		1.90		ug/L		07/19/12 15:56	07/20/12 20:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	59		27 - 120	07/19/12 15:56	07/20/12 20:34	1
Terphenyl-d14 (Surr)	32		13 - 120	07/19/12 15:56	07/20/12 20:34	1
2-Fluorobiphenyl (Surr)	59		29 - 120	07/19/12 15:56	07/20/12 20:34	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-5

Lab Sample ID: 490-2366-15

Date Collected: 07/17/12 18:20

Matrix: Water

Date Received: 07/19/12 08:30

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.59		1.00		mg/L			07/19/12 21:56	1
Sulfate	1.18		1.00		mg/L			07/19/12 21:56	1

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0234		0.0100		mg/L		07/20/12 14:30	07/24/12 22:43	1
Ba	4.90		0.0100		mg/L		07/20/12 14:30	07/24/12 22:43	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:43	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:43	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:43	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:43	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:43	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 13:05	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	720		10.0		mg/L			07/20/12 13:07	1
Total Dissolved Solids	753		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: FB

Lab Sample ID: 490-2366-16

Date Collected: 07/17/12 18:30

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 11:41	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 11:41	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 11:41	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 11:41	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 11:41	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 11:41	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 11:41	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 11:41	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 11:41	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 11:41	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 11:41	1
1,2-Dibromo-3-Chloropropane	ND *		10.0		ug/L			07/20/12 11:41	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 11:41	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 11:41	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 11:41	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 11:41	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 11:41	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 11:41	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 11:41	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 11:41	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 11:41	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 11:41	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 11:41	1
2-Hexanone	ND		10.0		ug/L			07/20/12 11:41	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 11:41	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 11:41	1
Acetone	ND		50.0		ug/L			07/20/12 11:41	1
Benzene	ND		1.00		ug/L			07/20/12 11:41	1
Bromobenzene	ND		1.00		ug/L			07/20/12 11:41	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 11:41	1
Bromodichloromethane	ND *		1.00		ug/L			07/20/12 11:41	1
Bromoform	ND		1.00		ug/L			07/20/12 11:41	1
Bromomethane	ND		1.00		ug/L			07/20/12 11:41	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 11:41	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 11:41	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 11:41	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 11:41	1
Chloroethane	ND		1.00		ug/L			07/20/12 11:41	1
Chloroform	ND		1.00		ug/L			07/20/12 11:41	1
Chloromethane	ND		1.00		ug/L			07/20/12 11:41	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 11:41	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 11:41	1
Dibromomethane	ND		1.00		ug/L			07/20/12 11:41	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 11:41	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 11:41	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 11:41	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 11:41	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 11:41	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 11:41	1
Naphthalene	ND		5.00		ug/L			07/20/12 11:41	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 11:41	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: FB

Lab Sample ID: 490-2366-16

Date Collected: 07/17/12 18:30

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		1.00		ug/L			07/20/12 11:41	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 11:41	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 11:41	1
Styrene	ND		1.00		ug/L			07/20/12 11:41	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 11:41	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 11:41	1
Toluene	ND		1.00		ug/L			07/20/12 11:41	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 11:41	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 11:41	1
Trichloroethene	ND		1.00		ug/L			07/20/12 11:41	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 11:41	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 11:41	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 11:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		70 - 130					07/20/12 11:41	1
4-Bromofluorobenzene (Surr)	94		70 - 130					07/20/12 11:41	1
Dibromofluoromethane (Surr)	99		70 - 130					07/20/12 11:41	1
Toluene-d8 (Surr)	95		70 - 130					07/20/12 11:41	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Fluorene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Naphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Phenanthrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
1-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
2-Methylnaphthalene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 20:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	57		27 - 120				07/19/12 15:56	07/20/12 20:55	1
Terphenyl-d14 (Surr)	48		13 - 120				07/19/12 15:56	07/20/12 20:55	1
2-Fluorobiphenyl (Surr)	56		29 - 120				07/19/12 15:56	07/20/12 20:55	1

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		1.00		mg/L			07/19/12 22:21	1
Sulfate	ND		1.00		mg/L			07/19/12 22:21	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: FB

Lab Sample ID: 490-2366-16

Date Collected: 07/17/12 18:30

Matrix: Water

Date Received: 07/19/12 08:30

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:46	1
Ba	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:46	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:46	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:46	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:46	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:46	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:46	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 13:07	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	ND		10.0		mg/L			07/20/12 13:11	1
Total Dissolved Solids	ND		10.0		mg/L			07/20/12 14:45	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: DUP

Lab Sample ID: 490-2366-17

Date Collected: 07/17/12 23:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 19:26	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 19:26	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 19:26	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 19:26	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 19:26	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 19:26	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 19:26	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 19:26	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 19:26	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 19:26	1
1,2,4-Trimethylbenzene	133		1.00		ug/L			07/20/12 19:26	1
1,2-Dibromo-3-Chloropropane	ND	*	10.0		ug/L			07/20/12 19:26	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 19:26	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 19:26	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 19:26	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 19:26	1
1,3,5-Trimethylbenzene	21.6		1.00		ug/L			07/20/12 19:26	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 19:26	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 19:26	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 19:26	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 19:26	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 19:26	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 19:26	1
2-Hexanone	ND		10.0		ug/L			07/20/12 19:26	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 19:26	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 19:26	1
Acetone	ND		50.0		ug/L			07/20/12 19:26	1
Benzene	2620		20.0		ug/L			07/21/12 20:59	20
Bromobenzene	ND		1.00		ug/L			07/20/12 19:26	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 19:26	1
Bromodichloromethane	ND	*	1.00		ug/L			07/20/12 19:26	1
Bromoform	ND		1.00		ug/L			07/20/12 19:26	1
Bromomethane	ND		1.00		ug/L			07/20/12 19:26	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 19:26	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 19:26	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 19:26	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 19:26	1
Chloroethane	ND		1.00		ug/L			07/20/12 19:26	1
Chloroform	ND		1.00		ug/L			07/20/12 19:26	1
Chloromethane	ND		1.00		ug/L			07/20/12 19:26	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 19:26	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 19:26	1
Dibromomethane	ND		1.00		ug/L			07/20/12 19:26	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 19:26	1
Ethylbenzene	390		20.0		ug/L			07/21/12 20:59	20
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 19:26	1
Isopropylbenzene	44.2		1.00		ug/L			07/20/12 19:26	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 19:26	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 19:26	1
Naphthalene	56.8		5.00		ug/L			07/20/12 19:26	1
n-Butylbenzene	4.14		1.00		ug/L			07/20/12 19:26	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: DUP

Lab Sample ID: 490-2366-17

Date Collected: 07/17/12 23:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	36.8		1.00		ug/L			07/20/12 19:26	1
p-Isopropyltoluene	6.78		1.00		ug/L			07/20/12 19:26	1
sec-Butylbenzene	8.00		1.00		ug/L			07/20/12 19:26	1
Styrene	ND		1.00		ug/L			07/20/12 19:26	1
tert-Butylbenzene	1.29		1.00		ug/L			07/20/12 19:26	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 19:26	1
Toluene	ND		1.00		ug/L			07/20/12 19:26	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 19:26	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 19:26	1
Trichloroethene	ND		1.00		ug/L			07/20/12 19:26	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 19:26	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 19:26	1
Xylenes, Total	251		3.00		ug/L			07/20/12 19:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		70 - 130		07/20/12 19:26	1
1,2-Dichloroethane-d4 (Surr)	110		70 - 130		07/21/12 20:59	20
4-Bromofluorobenzene (Surr)	92		70 - 130		07/20/12 19:26	1
4-Bromofluorobenzene (Surr)	90		70 - 130		07/21/12 20:59	20
Dibromofluoromethane (Surr)	103		70 - 130		07/20/12 19:26	1
Dibromofluoromethane (Surr)	110		70 - 130		07/21/12 20:59	20
Toluene-d8 (Surr)	98		70 - 130		07/20/12 19:26	1
Toluene-d8 (Surr)	93		70 - 130		07/21/12 20:59	20

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Acenaphthylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Anthracene	2.14		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Benzo[a]anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Benzo[a]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Benzo[b]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Benzo[g,h,i]perylene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Benzo[k]fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Chrysene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Dibenz(a,h)anthracene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Fluoranthene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Fluorene	2.18		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Indeno[1,2,3-cd]pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Naphthalene	35.7		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Phenanthrene	2.14		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
Pyrene	ND		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
1-Methylnaphthalene	24.5		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1
2-Methylnaphthalene	27.0		1.90		ug/L		07/19/12 15:56	07/20/12 21:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	64		27 - 120	07/19/12 15:56	07/20/12 21:15	1
Terphenyl-d14 (Surr)	36		13 - 120	07/19/12 15:56	07/20/12 21:15	1
2-Fluorobiphenyl (Surr)	63		29 - 120	07/19/12 15:56	07/20/12 21:15	1

Client Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: DUP

Lab Sample ID: 490-2366-17

Date Collected: 07/17/12 23:00

Matrix: Water

Date Received: 07/19/12 08:30

Method: 9056 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.42		1.00		mg/L			07/19/12 22:46	1
Sulfate	1.21		1.00		mg/L			07/19/12 22:46	1

Method: 6010B - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	0.0252		0.0100		mg/L		07/20/12 14:30	07/24/12 22:49	1
Ba	5.08		0.0100		mg/L		07/20/12 14:30	07/24/12 22:49	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 22:49	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:49	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:49	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 22:49	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 22:49	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 13:09	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	721		10.0		mg/L			07/20/12 13:16	1
Total Dissolved Solids	760		10.0		mg/L			07/20/12 14:45	1

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 490-7048/4

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 11:15	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/20/12 11:15	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/20/12 11:15	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/20/12 11:15	1
1,1-Dichloroethane	ND		1.00		ug/L			07/20/12 11:15	1
1,1-Dichloroethene	ND		1.00		ug/L			07/20/12 11:15	1
1,1-Dichloropropene	ND		1.00		ug/L			07/20/12 11:15	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/20/12 11:15	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/20/12 11:15	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/20/12 11:15	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/20/12 11:15	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/20/12 11:15	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/20/12 11:15	1
1,2-Dichloroethane	ND		1.00		ug/L			07/20/12 11:15	1
1,2-Dichloropropane	ND		1.00		ug/L			07/20/12 11:15	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/20/12 11:15	1
1,3-Dichloropropane	ND		1.00		ug/L			07/20/12 11:15	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/20/12 11:15	1
2,2-Dichloropropane	ND		1.00		ug/L			07/20/12 11:15	1
2-Butanone (MEK)	ND		50.0		ug/L			07/20/12 11:15	1
2-Chlorotoluene	ND		1.00		ug/L			07/20/12 11:15	1
2-Hexanone	ND		10.0		ug/L			07/20/12 11:15	1
4-Chlorotoluene	ND		1.00		ug/L			07/20/12 11:15	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/20/12 11:15	1
Acetone	ND		50.0		ug/L			07/20/12 11:15	1
Benzene	ND		1.00		ug/L			07/20/12 11:15	1
Bromobenzene	ND		1.00		ug/L			07/20/12 11:15	1
Bromochloromethane	ND		1.00		ug/L			07/20/12 11:15	1
Bromodichloromethane	ND		1.00		ug/L			07/20/12 11:15	1
Bromoform	ND		1.00		ug/L			07/20/12 11:15	1
Bromomethane	ND		1.00		ug/L			07/20/12 11:15	1
Carbon disulfide	ND		1.00		ug/L			07/20/12 11:15	1
Carbon tetrachloride	ND		1.00		ug/L			07/20/12 11:15	1
Chlorobenzene	ND		1.00		ug/L			07/20/12 11:15	1
Chlorodibromomethane	ND		1.00		ug/L			07/20/12 11:15	1
Chloroethane	ND		1.00		ug/L			07/20/12 11:15	1
Chloroform	ND		1.00		ug/L			07/20/12 11:15	1
Chloromethane	ND		1.00		ug/L			07/20/12 11:15	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 11:15	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 11:15	1
Dibromomethane	ND		1.00		ug/L			07/20/12 11:15	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/20/12 11:15	1
Ethylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
Hexachlorobutadiene	ND		2.00		ug/L			07/20/12 11:15	1
Isopropylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/20/12 11:15	1
Methylene Chloride	ND		5.00		ug/L			07/20/12 11:15	1

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 490-7048/4

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	ND		5.00		ug/L			07/20/12 11:15	1
n-Butylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
N-Propylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
p-Isopropyltoluene	ND		1.00		ug/L			07/20/12 11:15	1
sec-Butylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
Styrene	ND		1.00		ug/L			07/20/12 11:15	1
tert-Butylbenzene	ND		1.00		ug/L			07/20/12 11:15	1
Tetrachloroethene	ND		1.00		ug/L			07/20/12 11:15	1
Toluene	ND		1.00		ug/L			07/20/12 11:15	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/20/12 11:15	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/20/12 11:15	1
Trichloroethene	ND		1.00		ug/L			07/20/12 11:15	1
Trichlorofluoromethane	ND		1.00		ug/L			07/20/12 11:15	1
Vinyl chloride	ND		1.00		ug/L			07/20/12 11:15	1
Xylenes, Total	ND		3.00		ug/L			07/20/12 11:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		70 - 130		07/20/12 11:15	1
4-Bromofluorobenzene (Surr)	94		70 - 130		07/20/12 11:15	1
Dibromofluoromethane (Surr)	101		70 - 130		07/20/12 11:15	1
Toluene-d8 (Surr)	98		70 - 130		07/20/12 11:15	1

Lab Sample ID: LCS 490-7048/3

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1,2-Tetrachloroethane	20.0	23.22		ug/L		116	74 - 135
1,1,1-Trichloroethane	20.0	24.51		ug/L		123	78 - 135
1,1,2,2-Tetrachloroethane	20.0	22.57		ug/L		113	69 - 131
1,1,2-Trichloroethane	20.0	22.11		ug/L		111	80 - 124
1,1-Dichloroethane	20.0	20.57		ug/L		103	78 - 125
1,1-Dichloroethene	20.0	20.62		ug/L		103	79 - 124
1,1-Dichloropropene	20.0	21.45		ug/L		107	80 - 122
1,2,3-Trichlorobenzene	20.0	23.82		ug/L		119	62 - 133
1,2,3-Trichloropropane	20.0	21.89		ug/L		109	70 - 131
1,2,4-Trichlorobenzene	20.0	23.90		ug/L		120	63 - 133
1,2,4-Trimethylbenzene	20.0	22.28		ug/L		111	77 - 126
1,2-Dibromo-3-Chloropropane	20.0	26.31		ug/L		132	54 - 125
1,2-Dibromoethane (EDB)	20.0	22.93		ug/L		115	80 - 129
1,2-Dichlorobenzene	20.0	22.81		ug/L		114	80 - 121
1,2-Dichloroethane	20.0	19.81		ug/L		99	77 - 121
1,2-Dichloropropane	20.0	20.31		ug/L		102	75 - 120
1,3,5-Trimethylbenzene	20.0	22.73		ug/L		114	77 - 127
1,3-Dichlorobenzene	20.0	22.81		ug/L		114	80 - 122
1,3-Dichloropropane	20.0	21.08		ug/L		105	80 - 125
1,4-Dichlorobenzene	20.0	22.53		ug/L		113	80 - 120
2,2-Dichloropropane	20.0	27.40		ug/L		137	43 - 161
2-Butanone (MEK)	100	103.5		ug/L		103	62 - 133

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 490-7048/3

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2-Chlorotoluene	20.0	21.27		ug/L		106	75 - 126
2-Hexanone	100	104.8		ug/L		105	60 - 142
4-Chlorotoluene	20.0	21.15		ug/L		106	75 - 130
4-Methyl-2-pentanone (MIBK)	100	103.3		ug/L		103	60 - 137
Acetone	100	94.94		ug/L		95	54 - 145
Benzene	20.0	22.21		ug/L		111	80 - 121
Bromobenzene	20.0	20.59		ug/L		103	68 - 130
Bromochloromethane	20.0	23.55		ug/L		118	78 - 129
Bromodichloromethane	20.0	26.06	*	ug/L		130	75 - 129
Bromoform	20.0	28.15		ug/L		141	46 - 145
Bromomethane	20.0	18.15		ug/L		91	41 - 150
Carbon disulfide	20.0	22.10		ug/L		111	77 - 126
Carbon tetrachloride	20.0	26.71		ug/L		134	64 - 147
Chlorobenzene	20.0	21.94		ug/L		110	80 - 120
Chlorodibromomethane	20.0	26.04		ug/L		130	69 - 133
Chloroethane	20.0	17.07		ug/L		85	72 - 120
Chloroform	20.0	22.36		ug/L		112	73 - 129
Chloromethane	20.0	16.21		ug/L		81	12 - 150
cis-1,2-Dichloroethene	20.0	21.08		ug/L		105	76 - 125
cis-1,3-Dichloropropene	20.0	26.47		ug/L		132	74 - 140
Dibromomethane	20.0	21.87		ug/L		109	71 - 125
Dichlorodifluoromethane	20.0	16.88		ug/L		84	37 - 127
Ethylbenzene	20.0	22.14		ug/L		111	80 - 130
Hexachlorobutadiene	20.0	22.97		ug/L		115	49 - 146
Isopropylbenzene	20.0	24.60		ug/L		123	80 - 141
Methyl tert-butyl ether	20.0	24.35		ug/L		122	72 - 133
Methylene Chloride	20.0	21.35		ug/L		107	79 - 123
Naphthalene	20.0	24.35		ug/L		122	62 - 138
n-Butylbenzene	20.0	22.45		ug/L		112	68 - 132
N-Propylbenzene	20.0	21.79		ug/L		109	75 - 129
p-Isopropyltoluene	20.0	22.45		ug/L		112	75 - 128
sec-Butylbenzene	20.0	23.21		ug/L		116	76 - 128
Styrene	20.0	23.68		ug/L		118	80 - 127
tert-Butylbenzene	20.0	22.59		ug/L		113	76 - 126
Tetrachloroethene	20.0	23.04		ug/L		115	80 - 126
Toluene	20.0	21.78		ug/L		109	80 - 126
trans-1,2-Dichloroethene	20.0	20.70		ug/L		103	79 - 126
trans-1,3-Dichloropropene	20.0	21.75		ug/L		109	63 - 134
Trichloroethene	20.0	22.52		ug/L		113	80 - 123
Trichlorofluoromethane	20.0	17.82		ug/L		89	65 - 124
Vinyl chloride	20.0	18.77		ug/L		94	68 - 120
Xylenes, Total	60.0	66.43		ug/L		111	80 - 132

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 130
4-Bromofluorobenzene (Surr)	97		70 - 130
Dibromofluoromethane (Surr)	102		70 - 130
Toluene-d8 (Surr)	96		70 - 130

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 490-2329-B-9 MS

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1,2-Tetrachloroethane	ND		50.0	45.04		ug/L		90	73 - 141
1,1,1-Trichloroethane	ND		50.0	52.57		ug/L		105	76 - 149
1,1,2,2-Tetrachloroethane	ND		50.0	52.43		ug/L		105	56 - 143
1,1,2-Trichloroethane	ND		50.0	49.54		ug/L		99	74 - 134
1,1-Dichloroethane	ND		50.0	46.45		ug/L		93	71 - 139
1,1-Dichloroethene	ND		50.0	49.85		ug/L		100	70 - 142
1,1-Dichloropropene	ND		50.0	49.58		ug/L		99	76 - 139
1,2,3-Trichlorobenzene	ND		50.0	53.28		ug/L		107	55 - 138
1,2,3-Trichloropropane	ND		50.0	51.91		ug/L		104	53 - 144
1,2,4-Trichlorobenzene	ND		50.0	53.48		ug/L		107	60 - 136
1,2,4-Trimethylbenzene	ND		50.0	48.79		ug/L		98	69 - 136
1,2-Dibromo-3-Chloropropane	ND		50.0	42.87		ug/L		86	52 - 126
1,2-Dibromoethane (EDB)	ND		50.0	51.61		ug/L		103	75 - 137
1,2-Dichlorobenzene	ND		50.0	50.61		ug/L		101	79 - 128
1,2-Dichloroethane	ND		50.0	46.28		ug/L		93	64 - 136
1,2-Dichloropropane	ND		50.0	41.78		ug/L		84	67 - 131
1,3,5-Trimethylbenzene	ND		50.0	49.43		ug/L		99	69 - 139
1,3-Dichlorobenzene	ND		50.0	50.38		ug/L		101	77 - 131
1,3-Dichloropropane	ND		50.0	45.43		ug/L		91	72 - 134
1,4-Dichlorobenzene	ND		50.0	50.12		ug/L		100	78 - 126
2,2-Dichloropropane	ND		50.0	43.79		ug/L		88	37 - 175
2-Butanone (MEK)	ND		250	248.6		ug/L		99	50 - 138
2-Chlorotoluene	ND		50.0	47.14		ug/L		94	67 - 138
2-Hexanone	ND		250	253.8		ug/L		102	50 - 150
4-Chlorotoluene	ND		50.0	46.86		ug/L		94	69 - 138
4-Methyl-2-pentanone (MIBK)	ND		250	248.5		ug/L		99	50 - 147
Acetone	ND		250	232.6		ug/L		93	45 - 141
Benzene	ND		50.0	49.98		ug/L		100	75 - 133
Bromobenzene	ND		50.0	45.35		ug/L		91	60 - 138
Bromochloromethane	ND		50.0	50.21		ug/L		100	67 - 139
Bromodichloromethane	ND		50.0	52.50		ug/L		105	70 - 140
Bromoform	ND		50.0	44.95		ug/L		90	42 - 147
Bromomethane	ND		50.0	38.48		ug/L		77	16 - 163
Carbon disulfide	ND		50.0	48.12		ug/L		96	48 - 152
Carbon tetrachloride	ND		50.0	57.03		ug/L		114	62 - 164
Chlorobenzene	ND		50.0	48.00		ug/L		96	80 - 129
Chlorodibromomethane	ND		50.0	45.86		ug/L		92	66 - 140
Chloroethane	ND		50.0	40.07		ug/L		80	58 - 137
Chloroform	ND		50.0	49.70		ug/L		99	66 - 138
Chloromethane	ND		50.0	38.08		ug/L		76	10 - 169
cis-1,2-Dichloroethene	ND		50.0	45.67		ug/L		91	68 - 138
cis-1,3-Dichloropropene	ND		50.0	49.44		ug/L		99	71 - 141
Dibromomethane	ND		50.0	49.13		ug/L		98	58 - 140
Dichlorodifluoromethane	ND		50.0	36.57		ug/L		73	40 - 127
Ethylbenzene	ND		50.0	47.05		ug/L		94	79 - 139
Hexachlorobutadiene	ND		50.0	49.77		ug/L		100	45 - 155
Isopropylbenzene	ND		50.0	52.32		ug/L		105	80 - 153
Methyl tert-butyl ether	ND		50.0	45.24		ug/L		90	66 - 141
Methylene Chloride	ND		50.0	46.69		ug/L		93	64 - 139

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 490-2329-B-9 MS

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Naphthalene	ND		50.0	57.24		ug/L		114	55 - 140
n-Butylbenzene	ND		50.0	50.05		ug/L		100	66 - 141
N-Propylbenzene	ND		50.0	47.38		ug/L		95	69 - 142
p-Isopropyltoluene	ND		50.0	48.48		ug/L		97	71 - 137
sec-Butylbenzene	ND		50.0	50.59		ug/L		101	73 - 138
Styrene	ND		50.0	48.67		ug/L		97	61 - 148
tert-Butylbenzene	ND		50.0	49.81		ug/L		100	70 - 138
Tetrachloroethene	ND		50.0	51.96		ug/L		104	72 - 145
Toluene	ND		50.0	48.02		ug/L		96	75 - 136
trans-1,2-Dichloroethene	ND		50.0	48.13		ug/L		96	66 - 143
trans-1,3-Dichloropropene	ND		50.0	37.14		ug/L		74	59 - 135
Trichloroethene	ND		50.0	50.86		ug/L		102	73 - 144
Trichlorofluoromethane	ND		50.0	50.78		ug/L		102	58 - 139
Vinyl chloride	ND		50.0	45.34		ug/L		91	56 - 129
Xylenes, Total	ND		150	137.2		ug/L		91	74 - 141

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 130
4-Bromofluorobenzene (Surr)	95		70 - 130
Dibromofluoromethane (Surr)	100		70 - 130
Toluene-d8 (Surr)	96		70 - 130

Lab Sample ID: 490-2329-B-9 MSD

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	ND		50.0	45.32		ug/L		91	73 - 141	1	16
1,1,1-Trichloroethane	ND		50.0	53.64		ug/L		107	76 - 149	2	17
1,1,2,2-Tetrachloroethane	ND		50.0	52.20		ug/L		104	56 - 143	0	20
1,1,2-Trichloroethane	ND		50.0	49.55		ug/L		99	74 - 134	0	15
1,1-Dichloroethane	ND		50.0	47.53		ug/L		95	71 - 139	2	17
1,1-Dichloroethene	ND		50.0	51.62		ug/L		103	70 - 142	3	17
1,1-Dichloropropene	ND		50.0	49.97		ug/L		100	76 - 139	1	17
1,2,3-Trichlorobenzene	ND		50.0	55.80		ug/L		112	55 - 138	5	25
1,2,3-Trichloropropane	ND		50.0	51.64		ug/L		103	53 - 144	1	19
1,2,4-Trichlorobenzene	ND		50.0	55.97		ug/L		112	60 - 136	5	19
1,2,4-Trimethylbenzene	ND		50.0	48.54		ug/L		97	69 - 136	1	16
1,2-Dibromo-3-Chloropropane	ND		50.0	46.11		ug/L		92	52 - 126	7	24
1,2-Dibromoethane (EDB)	ND		50.0	51.69		ug/L		103	75 - 137	0	15
1,2-Dichlorobenzene	ND		50.0	50.85		ug/L		102	79 - 128	0	15
1,2-Dichloroethane	ND		50.0	47.15		ug/L		94	64 - 136	2	17
1,2-Dichloropropane	ND		50.0	42.69		ug/L		85	67 - 131	2	17
1,3,5-Trimethylbenzene	ND		50.0	49.95		ug/L		100	69 - 139	1	17
1,3-Dichlorobenzene	ND		50.0	50.62		ug/L		101	77 - 131	0	15
1,3-Dichloropropane	ND		50.0	45.51		ug/L		91	72 - 134	0	14
1,4-Dichlorobenzene	ND		50.0	50.39		ug/L		101	78 - 126	1	15
2,2-Dichloropropane	ND		50.0	44.07		ug/L		88	37 - 175	1	18
2-Butanone (MEK)	ND		250	247.0		ug/L		99	50 - 138	1	19

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 490-2329-B-9 MSD

Matrix: Water

Analysis Batch: 7048

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
2-Chlorotoluene	ND		50.0	46.82		ug/L		94	67 - 138	1	17
2-Hexanone	ND		250	246.2		ug/L		98	50 - 150	3	15
4-Chlorotoluene	ND		50.0	46.61		ug/L		93	69 - 138	1	18
4-Methyl-2-pentanone (MIBK)	ND		250	243.3		ug/L		97	50 - 147	2	17
Acetone	ND		250	207.9		ug/L		83	45 - 141	11	21
Benzene	ND		50.0	49.32		ug/L		99	75 - 133	1	17
Bromobenzene	ND		50.0	45.85		ug/L		92	60 - 138	1	20
Bromochloromethane	ND		50.0	51.60		ug/L		103	67 - 139	3	17
Bromodichloromethane	ND	*	50.0	53.18		ug/L		106	70 - 140	1	18
Bromoform	ND		50.0	44.54		ug/L		89	42 - 147	1	16
Bromomethane	ND		50.0	43.31		ug/L		87	16 - 163	12	50
Carbon disulfide	ND		50.0	49.06		ug/L		98	48 - 152	2	21
Carbon tetrachloride	ND		50.0	58.11		ug/L		116	62 - 164	2	19
Chlorobenzene	ND		50.0	48.35		ug/L		97	80 - 129	1	14
Chlorodibromomethane	ND		50.0	46.53		ug/L		93	66 - 140	1	15
Chloroethane	ND		50.0	41.61		ug/L		83	58 - 137	4	20
Chloroform	ND		50.0	50.64		ug/L		101	66 - 138	2	18
Chloromethane	ND		50.0	36.17		ug/L		72	10 - 169	5	31
cis-1,2-Dichloroethene	ND		50.0	47.39		ug/L		95	68 - 138	4	17
cis-1,3-Dichloropropene	ND		50.0	51.14		ug/L		102	71 - 141	3	15
Dibromomethane	ND		50.0	49.68		ug/L		99	58 - 140	1	16
Dichlorodifluoromethane	ND		50.0	37.38		ug/L		75	40 - 127	2	18
Ethylbenzene	ND		50.0	47.15		ug/L		94	79 - 139	0	15
Hexachlorobutadiene	ND		50.0	54.00		ug/L		108	45 - 155	8	23
Isopropylbenzene	ND		50.0	52.63		ug/L		105	80 - 153	1	16
Methyl tert-butyl ether	ND		50.0	45.76		ug/L		92	66 - 141	1	16
Methylene Chloride	ND		50.0	46.87		ug/L		94	64 - 139	0	17
Naphthalene	ND		50.0	57.68		ug/L		115	55 - 140	1	26
n-Butylbenzene	ND		50.0	50.37		ug/L		101	66 - 141	1	18
N-Propylbenzene	ND		50.0	47.63		ug/L		95	69 - 142	1	17
p-Isopropyltoluene	ND		50.0	48.98		ug/L		98	71 - 137	1	16
sec-Butylbenzene	ND		50.0	51.04		ug/L		102	73 - 138	1	16
Styrene	ND		50.0	49.23		ug/L		98	61 - 148	1	24
tert-Butylbenzene	ND		50.0	50.04		ug/L		100	70 - 138	0	16
Tetrachloroethene	ND		50.0	52.29		ug/L		105	72 - 145	1	16
Toluene	ND		50.0	47.69		ug/L		95	75 - 136	1	15
trans-1,2-Dichloroethene	ND		50.0	47.02		ug/L		94	66 - 143	2	16
trans-1,3-Dichloropropene	ND		50.0	38.72		ug/L		77	59 - 135	4	14
Trichloroethene	ND		50.0	52.20		ug/L		104	73 - 144	3	17
Trichlorofluoromethane	ND		50.0	44.99		ug/L		90	58 - 139	12	18
Vinyl chloride	ND		50.0	47.41		ug/L		95	56 - 129	4	17
Xylenes, Total	ND		150	137.4		ug/L		92	74 - 141	0	15

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 130
4-Bromofluorobenzene (Surr)	94		70 - 130
Dibromofluoromethane (Surr)	101		70 - 130
Toluene-d8 (Surr)	95		70 - 130

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 490-7414/4

Matrix: Water

Analysis Batch: 7414

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L			07/21/12 16:15	1
1,1,1-Trichloroethane	ND		1.00		ug/L			07/21/12 16:15	1
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L			07/21/12 16:15	1
1,1,2-Trichloroethane	ND		1.00		ug/L			07/21/12 16:15	1
1,1-Dichloroethane	ND		1.00		ug/L			07/21/12 16:15	1
1,1-Dichloroethene	ND		1.00		ug/L			07/21/12 16:15	1
1,1-Dichloropropene	ND		1.00		ug/L			07/21/12 16:15	1
1,2,3-Trichlorobenzene	ND		1.00		ug/L			07/21/12 16:15	1
1,2,3-Trichloropropane	ND		1.00		ug/L			07/21/12 16:15	1
1,2,4-Trichlorobenzene	ND		1.00		ug/L			07/21/12 16:15	1
1,2,4-Trimethylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
1,2-Dibromo-3-Chloropropane	ND		10.0		ug/L			07/21/12 16:15	1
1,2-Dibromoethane (EDB)	ND		1.00		ug/L			07/21/12 16:15	1
1,2-Dichlorobenzene	ND		1.00		ug/L			07/21/12 16:15	1
1,2-Dichloroethane	ND		1.00		ug/L			07/21/12 16:15	1
1,2-Dichloropropane	ND		1.00		ug/L			07/21/12 16:15	1
1,3,5-Trimethylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
1,3-Dichlorobenzene	ND		1.00		ug/L			07/21/12 16:15	1
1,3-Dichloropropane	ND		1.00		ug/L			07/21/12 16:15	1
1,4-Dichlorobenzene	ND		1.00		ug/L			07/21/12 16:15	1
2,2-Dichloropropane	ND		1.00		ug/L			07/21/12 16:15	1
2-Butanone (MEK)	ND		50.0		ug/L			07/21/12 16:15	1
2-Chlorotoluene	ND		1.00		ug/L			07/21/12 16:15	1
2-Hexanone	ND		10.0		ug/L			07/21/12 16:15	1
4-Chlorotoluene	ND		1.00		ug/L			07/21/12 16:15	1
4-Methyl-2-pentanone (MIBK)	ND		10.0		ug/L			07/21/12 16:15	1
Acetone	ND		50.0		ug/L			07/21/12 16:15	1
Benzene	ND		1.00		ug/L			07/21/12 16:15	1
Bromobenzene	ND		1.00		ug/L			07/21/12 16:15	1
Bromochloromethane	ND		1.00		ug/L			07/21/12 16:15	1
Bromodichloromethane	ND		1.00		ug/L			07/21/12 16:15	1
Bromoform	ND		1.00		ug/L			07/21/12 16:15	1
Bromomethane	ND		1.00		ug/L			07/21/12 16:15	1
Carbon disulfide	ND		1.00		ug/L			07/21/12 16:15	1
Carbon tetrachloride	ND		1.00		ug/L			07/21/12 16:15	1
Chlorobenzene	ND		1.00		ug/L			07/21/12 16:15	1
Chlorodibromomethane	ND		1.00		ug/L			07/21/12 16:15	1
Chloroethane	ND		1.00		ug/L			07/21/12 16:15	1
Chloroform	ND		1.00		ug/L			07/21/12 16:15	1
Chloromethane	ND		1.00		ug/L			07/21/12 16:15	1
cis-1,2-Dichloroethene	ND		1.00		ug/L			07/21/12 16:15	1
cis-1,3-Dichloropropene	ND		1.00		ug/L			07/21/12 16:15	1
Dibromomethane	ND		1.00		ug/L			07/21/12 16:15	1
Dichlorodifluoromethane	ND		1.00		ug/L			07/21/12 16:15	1
Ethylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
Hexachlorobutadiene	ND		2.00		ug/L			07/21/12 16:15	1
Isopropylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
Methyl tert-butyl ether	ND		1.00		ug/L			07/21/12 16:15	1
Methylene Chloride	ND		5.00		ug/L			07/21/12 16:15	1

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 490-7414/4

Matrix: Water

Analysis Batch: 7414

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	ND		5.00		ug/L			07/21/12 16:15	1
n-Butylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
N-Propylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
p-Isopropyltoluene	ND		1.00		ug/L			07/21/12 16:15	1
sec-Butylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
Styrene	ND		1.00		ug/L			07/21/12 16:15	1
tert-Butylbenzene	ND		1.00		ug/L			07/21/12 16:15	1
Tetrachloroethene	ND		1.00		ug/L			07/21/12 16:15	1
Toluene	ND		1.00		ug/L			07/21/12 16:15	1
trans-1,2-Dichloroethene	ND		1.00		ug/L			07/21/12 16:15	1
trans-1,3-Dichloropropene	ND		1.00		ug/L			07/21/12 16:15	1
Trichloroethene	ND		1.00		ug/L			07/21/12 16:15	1
Trichlorofluoromethane	ND		1.00		ug/L			07/21/12 16:15	1
Vinyl chloride	ND		1.00		ug/L			07/21/12 16:15	1
Xylenes, Total	ND		3.00		ug/L			07/21/12 16:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	109		70 - 130		07/21/12 16:15	1
4-Bromofluorobenzene (Surr)	91		70 - 130		07/21/12 16:15	1
Dibromofluoromethane (Surr)	109		70 - 130		07/21/12 16:15	1
Toluene-d8 (Surr)	95		70 - 130		07/21/12 16:15	1

Lab Sample ID: LCS 490-7414/3

Matrix: Water

Analysis Batch: 7414

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1,2-Tetrachloroethane	20.0	19.92		ug/L		100	74 - 135
1,1,1-Trichloroethane	20.0	22.93		ug/L		115	78 - 135
1,1,2,2-Tetrachloroethane	20.0	22.16		ug/L		111	69 - 131
1,1,2-Trichloroethane	20.0	22.24		ug/L		111	80 - 124
1,1-Dichloroethane	20.0	21.06		ug/L		105	78 - 125
1,1-Dichloroethene	20.0	20.25		ug/L		101	79 - 124
1,1-Dichloropropene	20.0	21.00		ug/L		105	80 - 122
1,2,3-Trichlorobenzene	20.0	23.41		ug/L		117	62 - 133
1,2,3-Trichloropropane	20.0	22.82		ug/L		114	70 - 131
1,2,4-Trichlorobenzene	20.0	21.84		ug/L		109	63 - 133
1,2,4-Trimethylbenzene	20.0	20.82		ug/L		104	77 - 126
1,2-Dibromo-3-Chloropropane	20.0	17.79		ug/L		89	54 - 125
1,2-Dibromoethane (EDB)	20.0	21.80		ug/L		109	80 - 129
1,2-Dichlorobenzene	20.0	22.76		ug/L		114	80 - 121
1,2-Dichloroethane	20.0	23.44		ug/L		117	77 - 121
1,2-Dichloropropane	20.0	18.71		ug/L		94	75 - 120
1,3,5-Trimethylbenzene	20.0	21.45		ug/L		107	77 - 127
1,3-Dichlorobenzene	20.0	22.70		ug/L		113	80 - 122
1,3-Dichloropropane	20.0	20.72		ug/L		104	80 - 125
1,4-Dichlorobenzene	20.0	22.49		ug/L		112	80 - 120
2,2-Dichloropropane	20.0	18.43		ug/L		92	43 - 161
2-Butanone (MEK)	100	117.1		ug/L		117	62 - 133

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 490-7414/3

Matrix: Water

Analysis Batch: 7414

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2-Chlorotoluene	20.0	20.35		ug/L		102	75 - 126
2-Hexanone	100	103.3		ug/L		103	60 - 142
4-Chlorotoluene	20.0	20.74		ug/L		104	75 - 130
4-Methyl-2-pentanone (MIBK)	100	103.1		ug/L		103	60 - 137
Acetone	100	104.6		ug/L		105	54 - 145
Benzene	20.0	21.30		ug/L		106	80 - 121
Bromobenzene	20.0	19.65		ug/L		98	68 - 130
Bromochloromethane	20.0	24.03		ug/L		120	78 - 129
Bromodichloromethane	20.0	23.67		ug/L		118	75 - 129
Bromoform	20.0	20.05		ug/L		100	46 - 145
Bromomethane	20.0	15.18		ug/L		76	41 - 150
Carbon disulfide	20.0	20.30		ug/L		101	77 - 126
Carbon tetrachloride	20.0	25.46		ug/L		127	64 - 147
Chlorobenzene	20.0	21.68		ug/L		108	80 - 120
Chlorodibromomethane	20.0	20.63		ug/L		103	69 - 133
Chloroethane	20.0	15.99		ug/L		80	72 - 120
Chloroform	20.0	24.26		ug/L		121	73 - 129
Chloromethane	20.0	18.83		ug/L		94	12 - 150
cis-1,2-Dichloroethene	20.0	20.68		ug/L		103	76 - 125
cis-1,3-Dichloropropene	20.0	18.53		ug/L		93	74 - 140
Dibromomethane	20.0	22.30		ug/L		111	71 - 125
Dichlorodifluoromethane	20.0	19.86		ug/L		99	37 - 127
Ethylbenzene	20.0	20.58		ug/L		103	80 - 130
Hexachlorobutadiene	20.0	22.64		ug/L		113	49 - 146
Isopropylbenzene	20.0	22.81		ug/L		114	80 - 141
Methyl tert-butyl ether	20.0	18.60		ug/L		93	72 - 133
Methylene Chloride	20.0	21.00		ug/L		105	79 - 123
Naphthalene	20.0	22.03		ug/L		110	62 - 138
n-Butylbenzene	20.0	20.91		ug/L		105	68 - 132
N-Propylbenzene	20.0	20.23		ug/L		101	75 - 129
p-Isopropyltoluene	20.0	20.64		ug/L		103	75 - 128
sec-Butylbenzene	20.0	21.05		ug/L		105	76 - 128
Styrene	20.0	21.68		ug/L		108	80 - 127
tert-Butylbenzene	20.0	20.84		ug/L		104	76 - 126
Tetrachloroethene	20.0	22.88		ug/L		114	80 - 126
Toluene	20.0	20.97		ug/L		105	80 - 126
trans-1,2-Dichloroethene	20.0	21.29		ug/L		106	79 - 126
trans-1,3-Dichloropropene	20.0	13.68		ug/L		68	63 - 134
Trichloroethene	20.0	21.94		ug/L		110	80 - 123
Trichlorofluoromethane	20.0	21.68		ug/L		108	65 - 124
Vinyl chloride	20.0	18.03		ug/L		90	68 - 120
Xylenes, Total	60.0	62.81		ug/L		105	80 - 132

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 130
4-Bromofluorobenzene (Surr)	90		70 - 130
Dibromofluoromethane (Surr)	107		70 - 130
Toluene-d8 (Surr)	94		70 - 130

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 490-2366-3 MS

Matrix: Water

Analysis Batch: 7414

Client Sample ID: MW-12

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1,2-Tetrachloroethane	ND		500	463.8		ug/L		93	73 - 141
1,1,1-Trichloroethane	ND		500	535.0		ug/L		107	76 - 149
1,1,2,2-Tetrachloroethane	ND		500	453.7		ug/L		91	56 - 143
1,1,2-Trichloroethane	ND		500	484.9		ug/L		95	74 - 134
1,1-Dichloroethane	ND		500	458.1		ug/L		92	71 - 139
1,1-Dichloroethene	ND		500	467.5		ug/L		94	70 - 142
1,1-Dichloropropene	ND		500	471.5		ug/L		94	76 - 139
1,2,3-Trichlorobenzene	ND		500	491.0		ug/L		98	55 - 138
1,2,3-Trichloropropane	ND		500	460.1		ug/L		92	53 - 144
1,2,4-Trichlorobenzene	ND		500	495.9		ug/L		99	60 - 136
1,2,4-Trimethylbenzene	279		500	694.1		ug/L		83	69 - 136
1,2-Dibromo-3-Chloropropane	ND		500	368.7		ug/L		74	52 - 126
1,2-Dibromoethane (EDB)	ND		500	492.5		ug/L		99	75 - 137
1,2-Dichlorobenzene	ND		500	491.6		ug/L		98	79 - 128
1,2-Dichloroethane	ND		500	500.6		ug/L		100	64 - 136
1,2-Dichloropropane	ND		500	403.3		ug/L		81	67 - 131
1,3,5-Trimethylbenzene	92.5		500	552.8		ug/L		92	69 - 139
1,3-Dichlorobenzene	ND		500	485.3		ug/L		97	77 - 131
1,3-Dichloropropane	ND		500	433.6		ug/L		87	72 - 134
1,4-Dichlorobenzene	ND		500	485.4		ug/L		97	78 - 126
2,2-Dichloropropane	ND		500	355.9		ug/L		71	37 - 175
2-Butanone (MEK)	ND		2500	2143		ug/L		86	50 - 138
2-Chlorotoluene	ND		500	472.2		ug/L		94	67 - 138
2-Hexanone	ND		2500	2032		ug/L		81	50 - 150
4-Chlorotoluene	ND		500	459.2		ug/L		92	69 - 138
4-Methyl-2-pentanone (MIBK)	ND		2500	2092		ug/L		84	50 - 147
Acetone	ND		2500	1962		ug/L		78	45 - 141
Benzene	52.8		500	518.6		ug/L		93	75 - 133
Bromobenzene	ND		500	413.9		ug/L		83	60 - 138
Bromochloromethane	ND		500	511.0		ug/L		102	67 - 139
Bromodichloromethane	ND		500	556.9		ug/L		111	70 - 140
Bromoform	ND		500	446.0		ug/L		89	42 - 147
Bromomethane	ND		500	372.3		ug/L		74	16 - 163
Carbon disulfide	ND		500	385.4		ug/L		77	48 - 152
Carbon tetrachloride	ND		500	642.3		ug/L		128	62 - 164
Chlorobenzene	ND		500	484.6		ug/L		97	80 - 129
Chlorodibromomethane	ND		500	467.4		ug/L		93	66 - 140
Chloroethane	ND		500	374.7		ug/L		75	58 - 137
Chloroform	ND		500	537.0		ug/L		107	66 - 138
Chloromethane	ND		500	415.3		ug/L		82	10 - 169
cis-1,2-Dichloroethene	ND		500	453.7		ug/L		91	68 - 138
cis-1,3-Dichloropropene	ND		500	447.2		ug/L		89	71 - 141
Dibromomethane	ND		500	497.8		ug/L		100	58 - 140
Dichlorodifluoromethane	ND		500	357.8		ug/L		72	40 - 127
Ethylbenzene	737		500	1116	F	ug/L		76	79 - 139
Hexachlorobutadiene	ND		500	486.6		ug/L		97	45 - 155
Isopropylbenzene	69.0		500	606.7		ug/L		108	80 - 153
Methyl tert-butyl ether	ND		500	315.5	F	ug/L		63	66 - 141
Methylene Chloride	ND		500	445.2		ug/L		89	64 - 139

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 490-2366-3 MS

Matrix: Water

Analysis Batch: 7414

Client Sample ID: MW-12

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Naphthalene	85.1		500	574.5		ug/L		98	55 - 140
n-Butylbenzene	ND		500	482.6		ug/L		97	66 - 141
N-Propylbenzene	59.4		500	492.0		ug/L		87	69 - 142
p-Isopropyltoluene	ND		500	473.6		ug/L		94	71 - 137
sec-Butylbenzene	ND		500	486.4		ug/L		96	73 - 138
Styrene	10.3		500	498.7		ug/L		98	61 - 148
tert-Butylbenzene	ND		500	473.8		ug/L		95	70 - 138
Tetrachloroethene	ND		500	511.6		ug/L		102	72 - 145
Toluene	11.1		500	472.5		ug/L		92	75 - 136
trans-1,2-Dichloroethene	ND		500	441.3		ug/L		88	66 - 143
trans-1,3-Dichloropropene	ND		500	326.4		ug/L		65	59 - 135
Trichloroethene	ND		500	501.8		ug/L		100	73 - 144
Trichlorofluoromethane	ND		500	524.3		ug/L		105	58 - 139
Vinyl chloride	ND		500	412.8		ug/L		83	56 - 129
Xylenes, Total	1500		1500	2687		ug/L		79	74 - 141

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 130
4-Bromofluorobenzene (Surr)	88		70 - 130
Dibromofluoromethane (Surr)	108		70 - 130
Toluene-d8 (Surr)	94		70 - 130

Lab Sample ID: 490-2366-3 MSD

Matrix: Water

Analysis Batch: 7414

Client Sample ID: MW-12

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	ND		500	449.7		ug/L		90	73 - 141	3	16
1,1,1-Trichloroethane	ND		500	523.8		ug/L		105	76 - 149	2	17
1,1,2,2-Tetrachloroethane	ND		500	468.2		ug/L		94	56 - 143	3	20
1,1,2-Trichloroethane	ND		500	481.4		ug/L		95	74 - 134	1	15
1,1-Dichloroethane	ND		500	444.3		ug/L		89	71 - 139	3	17
1,1-Dichloroethene	ND		500	458.4		ug/L		92	70 - 142	2	17
1,1-Dichloropropene	ND		500	453.0		ug/L		91	76 - 139	4	17
1,2,3-Trichlorobenzene	ND		500	523.8		ug/L		105	55 - 138	6	25
1,2,3-Trichloropropane	ND		500	488.7		ug/L		98	53 - 144	6	19
1,2,4-Trichlorobenzene	ND		500	511.8		ug/L		102	60 - 136	3	19
1,2,4-Trimethylbenzene	279		500	724.5		ug/L		89	69 - 136	4	16
1,2-Dibromo-3-Chloropropane	ND		500	359.9		ug/L		72	52 - 126	2	24
1,2-Dibromoethane (EDB)	ND		500	475.8		ug/L		95	75 - 137	3	15
1,2-Dichlorobenzene	ND		500	493.8		ug/L		99	79 - 128	0	15
1,2-Dichloroethane	ND		500	484.9		ug/L		97	64 - 136	3	17
1,2-Dichloropropane	ND		500	394.3		ug/L		79	67 - 131	2	17
1,3,5-Trimethylbenzene	92.5		500	565.7		ug/L		95	69 - 139	2	17
1,3-Dichlorobenzene	ND		500	492.2		ug/L		98	77 - 131	1	15
1,3-Dichloropropane	ND		500	431.5		ug/L		86	72 - 134	0	14
1,4-Dichlorobenzene	ND		500	500.9		ug/L		100	78 - 126	3	15
2,2-Dichloropropane	ND		500	338.0		ug/L		68	37 - 175	5	18
2-Butanone (MEK)	ND		2500	2224		ug/L		89	50 - 138	4	19

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 490-2366-3 MSD

Matrix: Water

Analysis Batch: 7414

Client Sample ID: MW-12

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
2-Chlorotoluene	ND		500	481.5		ug/L		96	67 - 138	2	17
2-Hexanone	ND		2500	2114		ug/L		85	50 - 150	4	15
4-Chlorotoluene	ND		500	473.0		ug/L		95	69 - 138	3	18
4-Methyl-2-pentanone (MIBK)	ND		2500	2121		ug/L		85	50 - 147	1	17
Acetone	ND		2500	1827		ug/L		73	45 - 141	7	21
Benzene	52.8		500	504.6		ug/L		90	75 - 133	3	17
Bromobenzene	ND		500	428.0		ug/L		86	60 - 138	3	20
Bromochloromethane	ND		500	492.7		ug/L		99	67 - 139	4	17
Bromodichloromethane	ND		500	528.0		ug/L		106	70 - 140	5	18
Bromoform	ND		500	433.5		ug/L		87	42 - 147	3	16
Bromomethane	ND		500	375.7		ug/L		75	16 - 163	1	50
Carbon disulfide	ND		500	377.5		ug/L		76	48 - 152	2	21
Carbon tetrachloride	ND		500	610.5		ug/L		122	62 - 164	5	19
Chlorobenzene	ND		500	471.2		ug/L		94	80 - 129	3	14
Chlorodibromomethane	ND		500	458.9		ug/L		92	66 - 140	2	15
Chloroethane	ND		500	349.3		ug/L		70	58 - 137	7	20
Chloroform	ND		500	519.7		ug/L		103	66 - 138	3	18
Chloromethane	ND		500	376.3		ug/L		74	10 - 169	10	31
cis-1,2-Dichloroethene	ND		500	445.8		ug/L		89	68 - 138	2	17
cis-1,3-Dichloropropene	ND		500	434.5		ug/L		87	71 - 141	3	15
Dibromomethane	ND		500	477.1		ug/L		95	58 - 140	4	16
Dichlorodifluoromethane	ND		500	330.4		ug/L		66	40 - 127	8	18
Ethylbenzene	737		500	1106	F	ug/L		74	79 - 139	1	15
Hexachlorobutadiene	ND		500	516.0		ug/L		103	45 - 155	6	23
Isopropylbenzene	69.0		500	595.4		ug/L		105	80 - 153	2	16
Methyl tert-butyl ether	ND		500	319.9	F	ug/L		64	66 - 141	1	16
Methylene Chloride	ND		500	442.6		ug/L		88	64 - 139	1	17
Naphthalene	85.1		500	616.3		ug/L		106	55 - 140	7	26
n-Butylbenzene	ND		500	485.2		ug/L		97	66 - 141	1	18
N-Propylbenzene	59.4		500	505.8		ug/L		89	69 - 142	3	17
p-Isopropyltoluene	ND		500	483.3		ug/L		96	71 - 137	2	16
sec-Butylbenzene	ND		500	492.1		ug/L		97	73 - 138	1	16
Styrene	10.3		500	484.6		ug/L		95	61 - 148	3	24
tert-Butylbenzene	ND		500	483.8		ug/L		97	70 - 138	2	16
Tetrachloroethene	ND		500	503.6		ug/L		101	72 - 145	2	16
Toluene	11.1		500	464.7		ug/L		91	75 - 136	2	15
trans-1,2-Dichloroethene	ND		500	449.0		ug/L		90	66 - 143	2	16
trans-1,3-Dichloropropene	ND		500	320.9		ug/L		64	59 - 135	2	14
Trichloroethene	ND		500	491.7		ug/L		98	73 - 144	2	17
Trichlorofluoromethane	ND		500	507.1		ug/L		101	58 - 139	3	18
Vinyl chloride	ND		500	388.3		ug/L		78	56 - 129	6	17
Xylenes, Total	1500		1500	2640		ug/L		76	74 - 141	2	15

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 130
4-Bromofluorobenzene (Surr)	91		70 - 130
Dibromofluoromethane (Surr)	102		70 - 130
Toluene-d8 (Surr)	94		70 - 130

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 490-6962/1-A

Matrix: Water

Analysis Batch: 7121

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 6962

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Acenaphthylene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Anthracene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Benzo[a]anthracene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Benzo[a]pyrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Benzo[b]fluoranthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Benzo[g,h,i]perylene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Benzo[k]fluoranthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Chrysene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Dibenz(a,h)anthracene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Fluoranthene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Fluorene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Indeno[1,2,3-cd]pyrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Naphthalene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Phenanthrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
Pyrene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
1-Methylnaphthalene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1
2-Methylnaphthalene	ND		2.00		ug/L		07/19/12 15:56	07/20/12 13:46	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	74		27 - 120	07/19/12 15:56	07/20/12 13:46	1
Terphenyl-d14 (Surr)	79		13 - 120	07/19/12 15:56	07/20/12 13:46	1
2-Fluorobiphenyl (Surr)	70		29 - 120	07/19/12 15:56	07/20/12 13:46	1

Lab Sample ID: LCS 490-6962/2-A

Matrix: Water

Analysis Batch: 7121

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 6962

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthylene	50.0	38.83		ug/L		78	48 - 120
Anthracene	50.0	42.45		ug/L		85	58 - 130
Benzo[a]anthracene	50.0	37.83		ug/L		76	57 - 120
Benzo[a]pyrene	50.0	38.12		ug/L		76	57 - 124
Benzo[b]fluoranthene	50.0	38.34		ug/L		77	51 - 125
Benzo[g,h,i]perylene	50.0	34.08		ug/L		68	51 - 123
Benzo[k]fluoranthene	50.0	33.21		ug/L		66	51 - 120
Chrysene	50.0	38.46		ug/L		77	55 - 120
Dibenz(a,h)anthracene	50.0	32.89		ug/L		66	50 - 125
Fluoranthene	50.0	43.20		ug/L		86	56 - 120
Fluorene	50.0	40.05		ug/L		80	52 - 120
Indeno[1,2,3-cd]pyrene	50.0	33.94		ug/L		68	54 - 125
Naphthalene	50.0	35.18		ug/L		70	37 - 120
Phenanthrene	50.0	41.65		ug/L		83	56 - 120
Pyrene	50.0	40.26		ug/L		81	53 - 129
1-Methylnaphthalene	50.0	32.83		ug/L		66	36 - 120
2-Methylnaphthalene	50.0	32.58		ug/L		65	31 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Nitrobenzene-d5 (Surr)	60		27 - 120

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 490-6962/2-A

Matrix: Water

Analysis Batch: 7121

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 6962

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
Terphenyl-d14 (Surr)	46		13 - 120
2-Fluorobiphenyl (Surr)	56		29 - 120

Method: 9056 - Anions, Ion Chromatography

Lab Sample ID: MB 490-6864/5

Matrix: Water

Analysis Batch: 6864

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	ND		1.00		mg/L			07/19/12 14:25	1
Sulfate	ND		1.00		mg/L			07/19/12 14:25	1

Lab Sample ID: LCS 490-6864/6

Matrix: Water

Analysis Batch: 6864

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Chloride	50.0	48.37		mg/L		97	90 - 110
Sulfate	50.0	47.00		mg/L		94	90 - 110

Lab Sample ID: 490-2366-17 MS

Matrix: Water

Analysis Batch: 6864

Client Sample ID: DUP

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec. Limits
				Result	Qualifier				
Chloride	4.42		50.0	49.75		mg/L		91	80 - 120
Sulfate	1.21		50.0	45.80		mg/L		89	80 - 120

Lab Sample ID: 490-2366-17 MSD

Matrix: Water

Analysis Batch: 6864

Client Sample ID: DUP

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec. Limits	RPD	
				Result	Qualifier					RPD	Limit
Chloride	4.42		50.0	47.93		mg/L		87	80 - 120	4	20
Sulfate	1.21		50.0	44.07		mg/L		86	80 - 120	4	20

Lab Sample ID: 490-2366-17 DU

Matrix: Water

Analysis Batch: 6864

Client Sample ID: DUP

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU	DU		Unit	D	RPD	Limit
				Result	Qualifier				
Chloride	4.42		4.415			mg/L		0.2	20
Sulfate	1.21		1.223			mg/L		1	20

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 9056 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 490-7079/5

Matrix: Water

Analysis Batch: 7079

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		1.00		mg/L			07/20/12 11:47	1
Sulfate	ND		1.00		mg/L			07/20/12 11:47	1

Lab Sample ID: LCS 490-7079/6

Matrix: Water

Analysis Batch: 7079

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	50.0	48.53		mg/L		97	90 - 110
Sulfate	50.0	47.14		mg/L		94	90 - 110

Lab Sample ID: LCSD 490-7079/7

Matrix: Water

Analysis Batch: 7079

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	50.0	48.21		mg/L		96	90 - 110	1	20
Sulfate	50.0	47.08		mg/L		94	90 - 110	0	20

Method: 6010B - Metals (ICP)

Lab Sample ID: MB 490-7218/1-A

Matrix: Water

Analysis Batch: 7997

Client Sample ID: Method Blank

Prep Type: Total Recoverable

Prep Batch: 7218

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
As	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:20	1
Ba	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:20	1
Cd	ND		0.00100		mg/L		07/20/12 14:30	07/24/12 21:20	1
Cr	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:20	1
Pb	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:20	1
Se	ND		0.0100		mg/L		07/20/12 14:30	07/24/12 21:20	1
Ag	ND		0.00500		mg/L		07/20/12 14:30	07/24/12 21:20	1

Lab Sample ID: LCS 490-7218/2-A

Matrix: Water

Analysis Batch: 7997

Client Sample ID: Lab Control Sample

Prep Type: Total Recoverable

Prep Batch: 7218

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
As	0.0500	0.04580		mg/L		92	80 - 120
Ba	2.00	2.030		mg/L		102	80 - 120
Cd	0.0500	0.04910		mg/L		98	80 - 120
Cr	0.200	0.1933		mg/L		97	80 - 120
Pb	0.0500	0.05080		mg/L		102	80 - 120
Se	0.0500	0.04830		mg/L		97	80 - 120
Ag	0.0500	0.04950		mg/L		99	80 - 120

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: 6010B - Metals (ICP) (Continued)

Lab Sample ID: 490-2366-1 MS

Matrix: Water

Analysis Batch: 7997

Client Sample ID: MW-22

Prep Type: Dissolved

Prep Batch: 7218

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
As	0.0353		0.0500	0.08560		mg/L		101	75 - 125
Ba	4.49		2.00	6.451		mg/L		98	75 - 125
Cd	ND		0.0500	0.04830		mg/L		97	75 - 125
Cr	ND		0.200	0.1911		mg/L		96	75 - 125
Pb	ND		0.0500	0.05400		mg/L		103	75 - 125
Se	ND		0.0500	0.05250		mg/L		105	75 - 125
Ag	ND		0.0500	0.05040		mg/L		101	75 - 125

Lab Sample ID: 490-2366-1 MSD

Matrix: Water

Analysis Batch: 7997

Client Sample ID: MW-22

Prep Type: Dissolved

Prep Batch: 7218

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
As	0.0353		0.0500	0.08400		mg/L		97	75 - 125	2	20
Ba	4.49		2.00	6.462		mg/L		99	75 - 125	0	20
Cd	ND		0.0500	0.04850		mg/L		97	75 - 125	0	20
Cr	ND		0.200	0.1916		mg/L		96	75 - 125	0	20
Pb	ND		0.0500	0.05310		mg/L		102	75 - 125	2	20
Se	ND		0.0500	0.05200		mg/L		104	75 - 125	1	20
Ag	ND		0.0500	0.05020		mg/L		100	75 - 125	0	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 490-7606/1-B

Matrix: Water

Analysis Batch: 7898

Client Sample ID: Method Blank

Prep Type: Dissolved

Prep Batch: 7612

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.200		ug/L		07/23/12 12:43	07/24/12 12:15	1

Lab Sample ID: LCS 490-7606/2-B

Matrix: Water

Analysis Batch: 7898

Client Sample ID: Lab Control Sample

Prep Type: Dissolved

Prep Batch: 7612

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	1.00	0.9474		ug/L		95	80 - 120

Lab Sample ID: 490-2366-3 MS

Matrix: Water

Analysis Batch: 7898

Client Sample ID: MW-12

Prep Type: Dissolved

Prep Batch: 7612

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	ND		1.00	0.8435		ug/L		84	75 - 125

Lab Sample ID: 490-2366-3 MSD

Matrix: Water

Analysis Batch: 7898

Client Sample ID: MW-12

Prep Type: Dissolved

Prep Batch: 7612

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Mercury	ND		1.00	0.7505		ug/L		75	75 - 125	12	20

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: SM 2320B - Alkalinity

Lab Sample ID: MB 490-7196/4

Matrix: Water

Analysis Batch: 7196

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity as CaCO3	ND		10.0		mg/L			07/20/12 11:21	1

Lab Sample ID: LCS 490-7196/5

Matrix: Water

Analysis Batch: 7196

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Alkalinity as CaCO3	100	100.7		mg/L		101	90 - 110

Lab Sample ID: 490-2366-1 MS

Matrix: Water

Analysis Batch: 7196

Client Sample ID: MW-22

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Alkalinity as CaCO3	206		100	277.8	F	mg/L		71	80 - 120

Lab Sample ID: 490-2366-1 DU

Matrix: Water

Analysis Batch: 7196

Client Sample ID: MW-22

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Alkalinity as CaCO3	206		211.8		mg/L		3	20

Lab Sample ID: 490-2366-17 DU

Matrix: Water

Analysis Batch: 7196

Client Sample ID: DUP

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Alkalinity as CaCO3	721		721.4		mg/L		0	20

Method: SM 2540C - Solids, Total Dissolved (TDS)

Lab Sample ID: MB 490-5148/1

Matrix: Water

Analysis Batch: 5148

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	ND		10.0		mg/L			07/20/12 10:50	1

Lab Sample ID: LCS 490-5148/2

Matrix: Water

Analysis Batch: 5148

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Dissolved Solids	100	107.0		mg/L		107	90 - 110

QC Sample Results

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method: SM 2540C - Solids, Total Dissolved (TDS) (Continued)

Lab Sample ID: 490-2366-4 DU

Matrix: Water

Analysis Batch: 5148

Client Sample ID: MW-11

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	1570		721.0	F	mg/L		74	20

Lab Sample ID: MB 490-7229/1

Matrix: Water

Analysis Batch: 7229

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	ND		10.0		mg/L			07/20/12 14:45	1

Lab Sample ID: LCS 490-7229/2

Matrix: Water

Analysis Batch: 7229

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Dissolved Solids	100	103.0		mg/L		103	90 - 110

Lab Sample ID: 490-2366-5 DU

Matrix: Water

Analysis Batch: 7229

Client Sample ID: MW-10

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	1400		708.0	F	mg/L		66	20

QC Association Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

GC/MS VOA

Analysis Batch: 7048

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2329-B-9 MS	Matrix Spike	Total/NA	Water	8260B	
490-2329-B-9 MSD	Matrix Spike Duplicate	Total/NA	Water	8260B	
490-2366-1	MW-22	Total/NA	Water	8260B	
490-2366-2	MW-17	Total/NA	Water	8260B	
490-2366-3	MW-12	Total/NA	Water	8260B	
490-2366-5	MW-10	Total/NA	Water	8260B	
490-2366-6	MW-9	Total/NA	Water	8260B	
490-2366-7	MW-6	Total/NA	Water	8260B	
490-2366-8	MW-16	Total/NA	Water	8260B	
490-2366-9	MW-19	Total/NA	Water	8260B	
490-2366-10	MW-14	Total/NA	Water	8260B	
490-2366-11	MW-26	Total/NA	Water	8260B	
490-2366-12	MW-21	Total/NA	Water	8260B	
490-2366-13	MW-23	Total/NA	Water	8260B	
490-2366-14	MW-20	Total/NA	Water	8260B	
490-2366-15	MW-5	Total/NA	Water	8260B	
490-2366-16	FB	Total/NA	Water	8260B	
490-2366-17	DUP	Total/NA	Water	8260B	
LCS 490-7048/3	Lab Control Sample	Total/NA	Water	8260B	
MB 490-7048/4	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 7414

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-2	MW-17	Total/NA	Water	8260B	
490-2366-3	MW-12	Total/NA	Water	8260B	
490-2366-3 MS	MW-12	Total/NA	Water	8260B	
490-2366-3 MSD	MW-12	Total/NA	Water	8260B	
490-2366-4	MW-11	Total/NA	Water	8260B	
490-2366-15	MW-5	Total/NA	Water	8260B	
490-2366-17	DUP	Total/NA	Water	8260B	
LCS 490-7414/3	Lab Control Sample	Total/NA	Water	8260B	
MB 490-7414/4	Method Blank	Total/NA	Water	8260B	

GC/MS Semi VOA

Prep Batch: 6962

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Total/NA	Water	3510C	
490-2366-2	MW-17	Total/NA	Water	3510C	
490-2366-3	MW-12	Total/NA	Water	3510C	
490-2366-4	MW-11	Total/NA	Water	3510C	
490-2366-5	MW-10	Total/NA	Water	3510C	
490-2366-6	MW-9	Total/NA	Water	3510C	
490-2366-7	MW-6	Total/NA	Water	3510C	
490-2366-8	MW-16	Total/NA	Water	3510C	
490-2366-9	MW-19	Total/NA	Water	3510C	
490-2366-10	MW-14	Total/NA	Water	3510C	
490-2366-11	MW-26	Total/NA	Water	3510C	
490-2366-12	MW-21	Total/NA	Water	3510C	
490-2366-13	MW-23	Total/NA	Water	3510C	
490-2366-14	MW-20	Total/NA	Water	3510C	
490-2366-15	MW-5	Total/NA	Water	3510C	

QC Association Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

GC/MS Semi VOA (Continued)

Prep Batch: 6962 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-16	FB	Total/NA	Water	3510C	
490-2366-17	DUP	Total/NA	Water	3510C	
LCS 490-6962/2-A	Lab Control Sample	Total/NA	Water	3510C	
MB 490-6962/1-A	Method Blank	Total/NA	Water	3510C	

Analysis Batch: 7121

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Total/NA	Water	8270C	6962
490-2366-2	MW-17	Total/NA	Water	8270C	6962
490-2366-3	MW-12	Total/NA	Water	8270C	6962
490-2366-4	MW-11	Total/NA	Water	8270C	6962
490-2366-5	MW-10	Total/NA	Water	8270C	6962
490-2366-6	MW-9	Total/NA	Water	8270C	6962
490-2366-7	MW-6	Total/NA	Water	8270C	6962
490-2366-8	MW-16	Total/NA	Water	8270C	6962
490-2366-9	MW-19	Total/NA	Water	8270C	6962
490-2366-10	MW-14	Total/NA	Water	8270C	6962
490-2366-11	MW-26	Total/NA	Water	8270C	6962
490-2366-12	MW-21	Total/NA	Water	8270C	6962
490-2366-13	MW-23	Total/NA	Water	8270C	6962
490-2366-14	MW-20	Total/NA	Water	8270C	6962
490-2366-15	MW-5	Total/NA	Water	8270C	6962
490-2366-16	FB	Total/NA	Water	8270C	6962
490-2366-17	DUP	Total/NA	Water	8270C	6962
LCS 490-6962/2-A	Lab Control Sample	Total/NA	Water	8270C	6962
MB 490-6962/1-A	Method Blank	Total/NA	Water	8270C	6962

HPLC/IC

Analysis Batch: 6864

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Total/NA	Water	9056	
490-2366-2	MW-17	Total/NA	Water	9056	
490-2366-3	MW-12	Total/NA	Water	9056	
490-2366-6	MW-9	Total/NA	Water	9056	
490-2366-7	MW-6	Total/NA	Water	9056	
490-2366-8	MW-16	Total/NA	Water	9056	
490-2366-9	MW-19	Total/NA	Water	9056	
490-2366-10	MW-14	Total/NA	Water	9056	
490-2366-11	MW-26	Total/NA	Water	9056	
490-2366-12	MW-21	Total/NA	Water	9056	
490-2366-13	MW-23	Total/NA	Water	9056	
490-2366-15	MW-5	Total/NA	Water	9056	
490-2366-16	FB	Total/NA	Water	9056	
490-2366-17	DUP	Total/NA	Water	9056	
490-2366-17 DU	DUP	Total/NA	Water	9056	
490-2366-17 MS	DUP	Total/NA	Water	9056	
490-2366-17 MSD	DUP	Total/NA	Water	9056	
LCS 490-6864/6	Lab Control Sample	Total/NA	Water	9056	
MB 490-6864/5	Method Blank	Total/NA	Water	9056	

QC Association Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

HPLC/IC (Continued)

Analysis Batch: 7079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Total/NA	Water	9056	
490-2366-4	MW-11	Total/NA	Water	9056	
490-2366-5	MW-10	Total/NA	Water	9056	
490-2366-6	MW-9	Total/NA	Water	9056	
490-2366-9	MW-19	Total/NA	Water	9056	
490-2366-11	MW-26	Total/NA	Water	9056	
490-2366-12	MW-21	Total/NA	Water	9056	
490-2366-13	MW-23	Total/NA	Water	9056	
490-2366-14	MW-20	Total/NA	Water	9056	
LCS 490-7079/6	Lab Control Sample	Total/NA	Water	9056	
LCSD 490-7079/7	Lab Control Sample Dup	Total/NA	Water	9056	
MB 490-7079/5	Method Blank	Total/NA	Water	9056	

Metals

Prep Batch: 7218

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Dissolved	Water	3005A	
490-2366-1 MS	MW-22	Dissolved	Water	3005A	
490-2366-1 MSD	MW-22	Dissolved	Water	3005A	
490-2366-2	MW-17	Dissolved	Water	3005A	
490-2366-3	MW-12	Dissolved	Water	3005A	
490-2366-4	MW-11	Dissolved	Water	3005A	
490-2366-5	MW-10	Dissolved	Water	3005A	
490-2366-6	MW-9	Dissolved	Water	3005A	
490-2366-7	MW-6	Dissolved	Water	3005A	
490-2366-8	MW-16	Dissolved	Water	3005A	
490-2366-9	MW-19	Dissolved	Water	3005A	
490-2366-10	MW-14	Dissolved	Water	3005A	
490-2366-11	MW-26	Dissolved	Water	3005A	
490-2366-12	MW-21	Dissolved	Water	3005A	
490-2366-13	MW-23	Dissolved	Water	3005A	
490-2366-14	MW-20	Dissolved	Water	3005A	
490-2366-15	MW-5	Dissolved	Water	3005A	
490-2366-16	FB	Dissolved	Water	3005A	
490-2366-17	DUP	Dissolved	Water	3005A	
LCS 490-7218/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
MB 490-7218/1-A	Method Blank	Total Recoverable	Water	3005A	

Prep Batch: 7612

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Dissolved	Water	7470A	
490-2366-2	MW-17	Dissolved	Water	7470A	
490-2366-3	MW-12	Dissolved	Water	7470A	
490-2366-3 MS	MW-12	Dissolved	Water	7470A	
490-2366-3 MSD	MW-12	Dissolved	Water	7470A	
490-2366-4	MW-11	Dissolved	Water	7470A	
490-2366-5	MW-10	Dissolved	Water	7470A	
490-2366-6	MW-9	Dissolved	Water	7470A	
490-2366-7	MW-6	Dissolved	Water	7470A	
490-2366-8	MW-16	Dissolved	Water	7470A	
490-2366-9	MW-19	Dissolved	Water	7470A	

QC Association Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Metals (Continued)

Prep Batch: 7612 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-10	MW-14	Dissolved	Water	7470A	
490-2366-11	MW-26	Dissolved	Water	7470A	
490-2366-12	MW-21	Dissolved	Water	7470A	
490-2366-13	MW-23	Dissolved	Water	7470A	
490-2366-14	MW-20	Dissolved	Water	7470A	
490-2366-15	MW-5	Dissolved	Water	7470A	
490-2366-16	FB	Dissolved	Water	7470A	
490-2366-17	DUP	Dissolved	Water	7470A	
LCS 490-7606/2-B	Lab Control Sample	Dissolved	Water	7470A	
MB 490-7606/1-B	Method Blank	Dissolved	Water	7470A	

Analysis Batch: 7898

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Dissolved	Water	7470A	7612
490-2366-2	MW-17	Dissolved	Water	7470A	7612
490-2366-3	MW-12	Dissolved	Water	7470A	7612
490-2366-3 MS	MW-12	Dissolved	Water	7470A	7612
490-2366-3 MSD	MW-12	Dissolved	Water	7470A	7612
490-2366-4	MW-11	Dissolved	Water	7470A	7612
490-2366-5	MW-10	Dissolved	Water	7470A	7612
490-2366-6	MW-9	Dissolved	Water	7470A	7612
490-2366-7	MW-6	Dissolved	Water	7470A	7612
490-2366-8	MW-16	Dissolved	Water	7470A	7612
490-2366-9	MW-19	Dissolved	Water	7470A	7612
490-2366-10	MW-14	Dissolved	Water	7470A	7612
490-2366-11	MW-26	Dissolved	Water	7470A	7612
490-2366-12	MW-21	Dissolved	Water	7470A	7612
490-2366-13	MW-23	Dissolved	Water	7470A	7612
490-2366-14	MW-20	Dissolved	Water	7470A	7612
490-2366-15	MW-5	Dissolved	Water	7470A	7612
490-2366-16	FB	Dissolved	Water	7470A	7612
490-2366-17	DUP	Dissolved	Water	7470A	7612
LCS 490-7606/2-B	Lab Control Sample	Dissolved	Water	7470A	7612
MB 490-7606/1-B	Method Blank	Dissolved	Water	7470A	7612

Analysis Batch: 7997

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Dissolved	Water	6010B	7218
490-2366-1 MS	MW-22	Dissolved	Water	6010B	7218
490-2366-1 MSD	MW-22	Dissolved	Water	6010B	7218
490-2366-2	MW-17	Dissolved	Water	6010B	7218
490-2366-3	MW-12	Dissolved	Water	6010B	7218
490-2366-4	MW-11	Dissolved	Water	6010B	7218
490-2366-5	MW-10	Dissolved	Water	6010B	7218
490-2366-6	MW-9	Dissolved	Water	6010B	7218
490-2366-7	MW-6	Dissolved	Water	6010B	7218
490-2366-8	MW-16	Dissolved	Water	6010B	7218
490-2366-9	MW-19	Dissolved	Water	6010B	7218
490-2366-10	MW-14	Dissolved	Water	6010B	7218
490-2366-11	MW-26	Dissolved	Water	6010B	7218
490-2366-12	MW-21	Dissolved	Water	6010B	7218
490-2366-13	MW-23	Dissolved	Water	6010B	7218

QC Association Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Metals (Continued)

Analysis Batch: 7997 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-14	MW-20	Dissolved	Water	6010B	7218
490-2366-15	MW-5	Dissolved	Water	6010B	7218
490-2366-16	FB	Dissolved	Water	6010B	7218
490-2366-17	DUP	Dissolved	Water	6010B	7218
LCS 490-7218/2-A	Lab Control Sample	Total Recoverable	Water	6010B	7218
MB 490-7218/1-A	Method Blank	Total Recoverable	Water	6010B	7218

General Chemistry

Analysis Batch: 5148

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Total/NA	Water	SM 2540C	
490-2366-2	MW-17	Total/NA	Water	SM 2540C	
490-2366-3	MW-12	Total/NA	Water	SM 2540C	
490-2366-4	MW-11	Total/NA	Water	SM 2540C	
490-2366-4 DU	MW-11	Total/NA	Water	SM 2540C	
LCS 490-5148/2	Lab Control Sample	Total/NA	Water	SM 2540C	
MB 490-5148/1	Method Blank	Total/NA	Water	SM 2540C	

Analysis Batch: 7196

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-1	MW-22	Total/NA	Water	SM 2320B	
490-2366-1 DU	MW-22	Total/NA	Water	SM 2320B	
490-2366-1 MS	MW-22	Total/NA	Water	SM 2320B	
490-2366-2	MW-17	Total/NA	Water	SM 2320B	
490-2366-3	MW-12	Total/NA	Water	SM 2320B	
490-2366-4	MW-11	Total/NA	Water	SM 2320B	
490-2366-5	MW-10	Total/NA	Water	SM 2320B	
490-2366-6	MW-9	Total/NA	Water	SM 2320B	
490-2366-7	MW-6	Total/NA	Water	SM 2320B	
490-2366-8	MW-16	Total/NA	Water	SM 2320B	
490-2366-9	MW-19	Total/NA	Water	SM 2320B	
490-2366-10	MW-14	Total/NA	Water	SM 2320B	
490-2366-11	MW-26	Total/NA	Water	SM 2320B	
490-2366-12	MW-21	Total/NA	Water	SM 2320B	
490-2366-13	MW-23	Total/NA	Water	SM 2320B	
490-2366-14	MW-20	Total/NA	Water	SM 2320B	
490-2366-15	MW-5	Total/NA	Water	SM 2320B	
490-2366-16	FB	Total/NA	Water	SM 2320B	
490-2366-17	DUP	Total/NA	Water	SM 2320B	
490-2366-17 DU	DUP	Total/NA	Water	SM 2320B	
LCS 490-7196/5	Lab Control Sample	Total/NA	Water	SM 2320B	
MB 490-7196/4	Method Blank	Total/NA	Water	SM 2320B	

Analysis Batch: 7229

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-5	MW-10	Total/NA	Water	SM 2540C	
490-2366-5 DU	MW-10	Total/NA	Water	SM 2540C	
490-2366-6	MW-9	Total/NA	Water	SM 2540C	
490-2366-7	MW-6	Total/NA	Water	SM 2540C	
490-2366-8	MW-16	Total/NA	Water	SM 2540C	
490-2366-9	MW-19	Total/NA	Water	SM 2540C	

QC Association Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

General Chemistry (Continued)

Analysis Batch: 7229 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-2366-10	MW-14	Total/NA	Water	SM 2540C	
490-2366-11	MW-26	Total/NA	Water	SM 2540C	
490-2366-12	MW-21	Total/NA	Water	SM 2540C	
490-2366-13	MW-23	Total/NA	Water	SM 2540C	
490-2366-14	MW-20	Total/NA	Water	SM 2540C	
490-2366-15	MW-5	Total/NA	Water	SM 2540C	
490-2366-16	FB	Total/NA	Water	SM 2540C	
490-2366-17	DUP	Total/NA	Water	SM 2540C	
LCS 490-7229/2	Lab Control Sample	Total/NA	Water	SM 2540C	
MB 490-7229/1	Method Blank	Total/NA	Water	SM 2540C	

Lab Chronicle

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-22

Lab Sample ID: 490-2366-1

Date Collected: 07/17/12 15:50

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 12:58	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 15:48	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 15:15	KD	TAL NSH
Total/NA	Analysis	9056		5	7079	07/20/12 13:02	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:20	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 21:26	KJ	TAL NSH
Total/NA	Analysis	SM 2540C		1	5148	07/20/12 10:50	PS	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 11:32	AH	TAL NSH

Client Sample ID: MW-17

Lab Sample ID: 490-2366-2

Date Collected: 07/17/12 16:10

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 13:24	JR	TAL NSH
Total/NA	Analysis	8260B		10	7414	07/21/12 19:41	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 16:09	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 15:40	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:22	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 21:36	KJ	TAL NSH
Total/NA	Analysis	SM 2540C		1	5148	07/20/12 10:50	PS	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 11:48	AH	TAL NSH

Client Sample ID: MW-12

Lab Sample ID: 490-2366-3

Date Collected: 07/17/12 16:20

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 13:50	JR	TAL NSH
Total/NA	Analysis	8260B		10	7414	07/21/12 20:07	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 16:29	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 16:05	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:29	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 21:39	KJ	TAL NSH

Lab Chronicle

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-12

Lab Sample ID: 490-2366-3

Date Collected: 07/17/12 16:20

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2540C		1	5148	07/20/12 10:50	PS	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 11:54	AH	TAL NSH

Client Sample ID: MW-11

Lab Sample ID: 490-2366-4

Date Collected: 07/17/12 16:35

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7414	07/21/12 18:24	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 16:50	WS	TAL NSH
Total/NA	Analysis	9056		10	7079	07/20/12 13:27	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:36	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 21:54	KJ	TAL NSH
Total/NA	Analysis	SM 2540C		1	5148	07/20/12 10:50	PS	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 11:59	AH	TAL NSH

Client Sample ID: MW-10

Lab Sample ID: 490-2366-5

Date Collected: 07/17/12 16:45

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 14:42	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 17:10	WS	TAL NSH
Total/NA	Analysis	9056		5	7079	07/20/12 13:52	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:39	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 21:58	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:04	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-9

Lab Sample ID: 490-2366-6

Date Collected: 07/17/12 16:50

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 15:08	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 17:31	WS	TAL NSH

Lab Chronicle

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-9

Lab Sample ID: 490-2366-6

Date Collected: 07/17/12 16:50

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9056		1	6864	07/19/12 17:20	KD	TAL NSH
Total/NA	Analysis	9056		2	7079	07/20/12 14:17	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:41	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:01	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:09	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-6

Lab Sample ID: 490-2366-7

Date Collected: 07/17/12 17:00

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 15:34	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 17:51	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 17:45	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:43	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:04	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:14	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-16

Lab Sample ID: 490-2366-8

Date Collected: 07/17/12 17:10

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 15:59	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 18:12	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 18:11	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:45	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:08	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:19	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Lab Chronicle

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-19

Lab Sample ID: 490-2366-9

Date Collected: 07/17/12 17:20

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 16:25	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 18:32	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 18:36	KD	TAL NSH
Total/NA	Analysis	9056		5	7079	07/20/12 14:42	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:47	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:11	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:34	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-14

Lab Sample ID: 490-2366-10

Date Collected: 07/17/12 17:30

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 16:51	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 18:53	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 19:01	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:50	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:14	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:40	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-26

Lab Sample ID: 490-2366-11

Date Collected: 07/17/12 17:40

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 17:17	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 19:13	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 20:16	KD	TAL NSH
Total/NA	Analysis	9056		5	7079	07/20/12 15:07	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:56	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:17	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:45	AH	TAL NSH

Lab Chronicle

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-26

Lab Sample ID: 490-2366-11

Date Collected: 07/17/12 17:40

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-21

Lab Sample ID: 490-2366-12

Date Collected: 07/17/12 17:50

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 17:43	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 19:34	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 20:41	KD	TAL NSH
Total/NA	Analysis	9056		10	7079	07/20/12 15:32	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 12:59	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:20	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:51	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-23

Lab Sample ID: 490-2366-13

Date Collected: 07/17/12 18:00

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 18:09	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 19:54	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 21:06	KD	TAL NSH
Total/NA	Analysis	9056		2	7079	07/20/12 15:57	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 13:01	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:24	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 12:57	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-20

Lab Sample ID: 490-2366-14

Date Collected: 07/17/12 18:10

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 18:35	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH

Lab Chronicle

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: MW-20

Lab Sample ID: 490-2366-14

Date Collected: 07/17/12 18:10

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8270C		1	7121	07/20/12 20:14	WS	TAL NSH
Total/NA	Analysis	9056		10	7079	07/20/12 16:22	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 13:03	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:39	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 13:02	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: MW-5

Lab Sample ID: 490-2366-15

Date Collected: 07/17/12 18:20

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 19:01	JR	TAL NSH
Total/NA	Analysis	8260B		20	7414	07/21/12 20:33	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 20:34	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 21:56	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 13:05	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:43	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 13:07	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Client Sample ID: FB

Lab Sample ID: 490-2366-16

Date Collected: 07/17/12 18:30

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 11:41	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 20:55	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 22:21	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 13:07	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:46	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 13:11	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Lab Chronicle

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Client Sample ID: DUP

Lab Sample ID: 490-2366-17

Date Collected: 07/17/12 23:00

Matrix: Water

Date Received: 07/19/12 08:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	7048	07/20/12 19:26	JR	TAL NSH
Total/NA	Analysis	8260B		20	7414	07/21/12 20:59	JR	TAL NSH
Total/NA	Prep	3510C			6962	07/19/12 15:56	CH	TAL NSH
Total/NA	Analysis	8270C		1	7121	07/20/12 21:15	WS	TAL NSH
Total/NA	Analysis	9056		1	6864	07/19/12 22:46	KD	TAL NSH
Dissolved	Prep	7470A			7612	07/23/12 12:43	LB	TAL NSH
Dissolved	Analysis	7470A		1	7898	07/24/12 13:09	NLI	TAL NSH
Dissolved	Prep	3005A			7218	07/20/12 14:30	CU	TAL NSH
Dissolved	Analysis	6010B		1	7997	07/24/12 22:49	KJ	TAL NSH
Total/NA	Analysis	SM 2320B		1	7196	07/20/12 13:16	AH	TAL NSH
Total/NA	Analysis	SM 2540C		1	7229	07/20/12 14:45	PS	TAL NSH

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Drive, Nashville, TN 37204, TEL (615)726-0177

Method Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL NSH
8270C	Semivolatile Organic Compounds (GC/MS)	SW846	TAL NSH
9056	Anions, Ion Chromatography	SW846	TAL NSH
6010B	Metals (ICP)	SW846	TAL NSH
7470A	Mercury (CVAA)	SW846	TAL NSH
SM 2320B	Alkalinity	SM	TAL NSH
SM 2540C	Solids, Total Dissolved (TDS)	SM	TAL NSH

Protocol References:

SM = "Standard Methods For The Examination Of Water And Wastewater",

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Drive, Nashville, TN 37204, TEL (615)726-0177

Certification Summary

Client: Groundwater & Environmental Services Inc
Project/Site: Exxon Gladiola Station, NM

TestAmerica Job ID: 490-2366-1

Laboratory: TestAmerica Nashville

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
	ACIL		393	10-30-12
A2LA	ISO/IEC 17025		0453.07	12-31-13
Alabama	State Program	4	41150	05-31-13
Alaska (UST)	State Program	10	UST-087	07-24-12
Arizona	State Program	9	AZ0473	05-05-13
Arkansas DEQ	State Program	6	88-0737	04-25-13
California	NELAC	9	1168CA	10-31-12
Canadian Assoc Lab Accred (CALA)	Canada		3744	03-08-14
Colorado	State Program	8	N/A	02-28-13
Connecticut	State Program	1	PH-0220	12-31-13
Florida	NELAC	4	E87358	06-30-13
Illinois	NELAC	5	200010	12-09-12
Iowa	State Program	7	131	05-01-14
Kansas	NELAC	7	E-10229	10-31-12
Kentucky	State Program	4	90038	12-31-12
Kentucky (UST)	State Program	4	19	09-15-13
Louisiana	NELAC	6	LA110014	12-31-12
Louisiana	NELAC	6	30613	06-30-13
Maryland	State Program	3	316	03-31-13
Massachusetts	State Program	1	M-TN032	06-30-13
Minnesota	NELAC	5	047-999-345	12-31-12
Mississippi	State Program	4	N/A	06-30-13
Montana (UST)	State Program	8	NA	01-01-15
Nevada	State Program	9	TN00032	09-30-12
New Hampshire	NELAC	1	2963	10-09-12
New Jersey	NELAC	2	TN965	06-30-13
New York	NELAC	2	11342	04-01-13
North Carolina DENR	State Program	4	387	12-31-12
North Dakota	State Program	8	R-146	06-30-13
Ohio VAP	State Program	5	CL0033	01-19-14
Oklahoma	State Program	6	9412	08-31-12
Oregon	NELAC	10	TN200001	04-30-13
Pennsylvania	NELAC	3	68-00585	06-30-13
Rhode Island	State Program	1	LAO00268	12-30-12
South Carolina	State Program	4	84009 (001)	02-28-13
South Carolina	State Program	4	84009 (002)	02-23-14
Tennessee	State Program	4	2008	02-23-14
Texas	NELAC	6	T104704077-09-TX	08-31-12
USDA	Federal		S-48469	11-02-13
Utah	NELAC	8	TAN	06-30-13
Virginia	NELAC	3	460152	06-14-13
Washington	State Program	10	C789	07-19-12
West Virginia DEP	State Program	3	219	02-28-13
Wisconsin	State Program	5	998020430	08-31-12
Wyoming (UST)	A2LA	8	453.07	12-31-13

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOLER RECEIPT FORM



490-2366 Chain of

Cooler Received/Opened On 7/19/2012 @ 8:30

1. Tracking # 5128 (last 4 digits, FedEx)

Courier: Fed-ex IR Gun ID 17960358

2. Temperature of rep. sample or temp blank when opened: 0.5 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler?

YES...NO...NA

If yes, how many and where:

1 front

5. Were the seals intact, signed, and dated correctly?

YES...NO...NA

6. Were custody papers inside cooler?

YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial)

EA

7. Were custody seals on containers:

YES

NO

and intact

YES...NO...NA

Were these signed and dated correctly?

YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process:

Ice

Ice-pack

Ice (direct contact)

Dry Ice

Other None

10. Did all containers arrive in good condition (unbroken)?

YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)?

YES...NO...NA

12. Did all container labels and tags agree with custody papers?

YES...NO...NA

13a. Were VOA vials received?

YES...NO...NA

b. Was there any observable headspace present in any VOA vial?

YES...NO...NA

14. Was there a Trip Blank in this cooler? YES NO...NA If multiple coolers, sequence #

I certify that I unloaded the cooler and answered questions 7-14 (Initial)

✓

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used

YES...NO...NA

16. Was residual chlorine present?

YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial)

✓

17. Were custody papers properly filled out (ink, signed, etc)?

YES...NO...NA

18. Did you sign the custody papers in the appropriate place?

YES...NO...NA

19. Were correct containers used for the analysis requested?

YES...NO...NA

20. Was sufficient amount of sample sent in each container?

YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial)

✓

I certify that I attached a label with the unique LIMS number to each container (Initial)

✓

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...

COOLER RECEIPT FORM

Cooler Received/Opened On 7/19/2012 @ 0830

1. Tracking # 5215 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 17610176

2. Temperature of rep. sample or temp blank when opened: 1.5 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 1 Front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) JH

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry Ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (Initial) JH

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) JH

17. Were custody papers properly filled out (Ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) JH

I certify that I attached a label with the unique LIMS number to each container (Initial) JH

21. Were there Non-Conformance Issues at login? YES...NO... Was a PIPE generated? YES...NO...# 1

COOLER RECEIPT FORM

Cooler Received/Opened On 7/19/2012 @ 8:30

1. Tracking # 5190 (last 4 digits, FedEx)

Courier: Fed-ex IR Gun ID 17960358

2. Temperature of rep. sample or temp blank when opened: 1.3 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 1 front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) EA

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (Initial) EA

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used? YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) EA

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) EA

I certify that I attached a label with the unique LIMS number to each container (Initial) EA

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...#

COOLER RECEIPT FORM

Cooler Received/Opened On 7/19/2012 @ 8:30

1. Tracking # 5204 (last 4 digits, FedEx)

Courier: FEDEX IR Gun ID 95610068

2. Temperature of rep. sample or temp blank when opened: 0.7 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES...NO...NA NA

4. Were custody seals on outside of cooler? YES...NO...NA YES

If yes, how many and where: 1 Front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA YES

6. Were custody papers inside cooler? YES...NO...NA YES

I certify that I opened the cooler and answered questions 1-6 (Initial) [Signature]

7. Were custody seals on containers: YES NO and Intact YES...NO...NA NA

Were these signed and dated correctly? YES...NO...NA NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry Ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA YES

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA YES

12. Did all container labels and tags agree with custody papers? YES...NO...NA YES

13a. Were VOA vials received? YES...NO...NA YES

b. Was there any observable headspace present in any VOA vial? YES...NO...NA YES

14. Was there a Trip Blank in this cooler? YES...NO...NA NO If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (Initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA YES

16. Was residual chlorine present? YES...NO...NA YES

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA YES

18. Did you sign the custody papers in the appropriate place? YES...NO...NA YES

19. Were correct containers used for the analysis requested? YES...NO...NA YES

20. Was sufficient amount of sample sent in each container? YES...NO...NA YES

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (Initial) [Signature]

21. Were there Non-Conformance issues at login? YES...NO...NA NO Was a PIPE generated? YES...NO...NA NO

COOLER RECEIPT FORM

Cooler Received/Opened On 7/19/2012 @ 0830

1. Tracking # 5189 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 14740456

2. Temperature of rep. sample or temp blank when opened: 0.6 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 1 Front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) [Signature]

7. Were custody seals on containers: YES NO and intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (Initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) [Signature]

17. Were custody papers properly filled out (Ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (Initial) [Signature]

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# 1

COOLER RECEIPT FORM

Cooler Received/Opened On 7/19/2012 @ 0830

1. Tracking # 5226 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 18290455

2. Temperature of rep. sample or temp blank when opened: 0.1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: (1) Front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) GP

7. Were custody seals on containers: YES NO and intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry Ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (initial) GP

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) GP

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) GP

I certify that I attached a label with the unique LIMS number to each container (initial) GP

21. Were there Non-Conformance Issues at login? YES...NO...NA Was a PIPE generated? YES...NO...NA

TestAmerica Nashville

2960 Foster Creighton Drive
Nashville, TN 37204
Phone (615) 726-0177 Fax (615) 726-0954

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information		Sample		Lab P.I.		Carrier Tracking No(s)		COC No:	
Client Contact: Ryan F. Carroll		Phone: Dylan Shaw		Wagner, Heather				490-1625-567.1	
Company: Groundwater & Environmental Services Inc		Due Date Requested:		E-Mail: heather.wagner@testamerica.com				Page: Page 1 of 3	
Address: 13003 Southwest Freeway Suite 190		TAT Requested (days):		Analysis Requested				Job #:	
City: Stafford									
State, Zip: TX, 77477									
Phone: 800-221-6119(Tel) 281-494-0496(Fax)		PO #: Purchase Order Requested							
Email: RCarroll@gesonline.com		WO #:							
Project Name: Exxon Gladrola		Project #: 49001851							
Site: SOW#:									
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=Grab)		Matrix (W=Water, S=Soil, O=Other, A=Air)	
MW-22	7/17/12	1550	G	Water	9086_ORGFM_28D - Chloride, sulfate				
MW-17		1616	G	Water	8260B - 8260 VOC				
MW-12		1620	G	Water	8270C - 8270 PAH				
MW-11		1635	G	Water	2320B, 2840C_Calcd				
MW-10		1645	G	Water	6010B - RCRA Metals				
MW-9		1650	G	Water					
MW-6		1700	G	Water					
MW-16		1710	G	Water					
MW-19		1720	G	Water					
MW-14		1730	G	Water					
MW-26		1740	G	Water					
Possible Hazard Identification					Special Instructions/Note:				
☒ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological					Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months				
Deliverable Requested: I, II, III, IV, Other (specify)					Special Instructions/QC Requirements:				
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:			
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time: 7/17/12 8:50	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Custody Seals Intact: ☒ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:					

Loc: 490
2366

Preservation Codes:
 A - HCL
 B - NaOH
 C - Zn Acetate
 D - Nitric Acid
 E - NaHSO4
 F - MeOH
 G - Acetone
 H - Hexane
 I - None
 J - AsHAc2
 K - Na2SO4
 L - Na2CO3
 M - Na2S2O3
 N - H2SO4
 O - TSP Decahydrate
 P - Acetone
 Q - MeOH
 R - MeOH
 S - MeOH
 T - MeOH
 U - MeOH
 V - MeOH
 W - MeOH
 X - MeOH
 Y - MeOH
 Z - other (specify)

**2360 Foster Creighton Drive
Nashville, TN 37204
Phone (615) 726-0177 Fax (615) 726-0954**

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

[illegible]

Login Sample Receipt Checklist

Client: Groundwater & Environmental Services Inc

Job Number: 490-2366-1

Login Number: 2366

List Source: TestAmerica Nashville

List Number: 1

Creator: Gambill, Shane

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	0.5 / 1.5 / 1.3 / 0.7 / 0.6 / 0.1
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	True	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Nashville
2960 Foster Creighton Road
Nashville, TN 37204
Tel: 800-765-0980

TestAmerica Job ID: NUJ2006
Client Project/Site: Gladiola Station - Lea County, NM
Client Project Description: Exxon Gladiola Station

For:
GES Stafford - Exxon (10341)
13003 SW Freeway, Suite 190
Stafford, TX 77477

Attn: Ryan Carroll



Authorized for release by:
10/28/2011 10:33:34 AM
Heather Wagner
Project Manager
heather.wagner@testamericainc.com

Designee for
Leah R. Klingensmith
Senior Project Management
leah.klingensmith@testamericainc.com

Review your project
results through
Total Access

Have a Question?
**Ask
The
Expert**

Visit us at:
www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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Sample Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
NUJ2006-01	MW-9	Ground Water	10/13/11 07:44	10/14/11 08:20
NUJ2006-02	MW-10	Ground Water	10/13/11 08:00	10/14/11 08:20
NUJ2006-03	FB	Water	10/13/11 08:00	10/14/11 08:20
NUJ2006-04	MW-11	Ground Water	10/13/11 08:15	10/14/11 08:20
NUJ2006-05	MW-6	Ground Water	10/13/11 08:40	10/14/11 08:20
NUJ2006-06	MW-16	Ground Water	10/13/11 09:05	10/14/11 08:20
NUJ2006-07	MW-22	Ground Water	10/13/11 09:20	10/14/11 08:20
NUJ2006-08	MW-12	Ground Water	10/13/11 09:20	10/14/11 08:20
NUJ2006-09	MW-17	Ground Water	10/13/11 09:30	10/14/11 08:20
NUJ2006-10	MW-18	Ground Water	10/13/11 09:40	10/14/11 08:20
NUJ2006-11	MW-20	Ground Water	10/13/11 09:50	10/14/11 08:20
NUJ2006-12	MW-21	Ground Water	10/13/11 10:00	10/14/11 08:20
NUJ2006-13	MW-19	Ground Water	10/13/11 10:15	10/14/11 08:20
NUJ2006-14	MW-14	Ground Water	10/13/11 10:20	10/14/11 08:20
NUJ2006-15	MW-5	Ground Water	10/13/11 10:40	10/14/11 08:20
NUJ2006-16	MW-7	Ground Water	10/13/11 11:00	10/14/11 08:20
NUJ2006-17	DUP	Water	10/13/11 00:01	10/14/11 08:20
NUJ2006-18	Trip Blank-1	Water	10/13/11 00:01	10/14/11 08:20
NUJ2006-19	Trip Blank-2	Water	10/13/11 00:01	10/14/11 08:20
NUJ2006-20	Trip Blank-3	Water	10/13/11 00:01	10/14/11 08:20
NUJ2006-21	Trip Blank-4	Water	10/13/11 00:01	10/14/11 08:20
NUJ2006-22	Trip Blank-5	Water	10/13/11 00:01	10/14/11 08:20

Definitions/Glossary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Qualifiers

GCMS Volatiles

Qualifier	Qualifier Description
L	Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
L1	Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above acceptance limits.

GCMS Semivolatiles

Qualifier	Qualifier Description
MNR1	There was no MS/MSD analyzed with this batch due to insufficient sample volume. See Blank Spike.

HPLC

Qualifier	Qualifier Description
M7	The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).

Metals

Qualifier	Qualifier Description
M8	The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
P7	Sample filtered in lab.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-9

Lab Sample ID: NUJ2006-01

Date Collected: 10/13/11 07:44

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-9

Lab Sample ID: NUJ2006-01

Date Collected: 10/13/11 07:44

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 00:24	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130				10/14/11 16:47	10/19/11 00:24	1.00
Dibromofluoromethane	103		70 - 130				10/14/11 16:47	10/19/11 00:24	1.00
Toluene-d8	98		70 - 130				10/14/11 16:47	10/19/11 00:24	1.00
4-Bromofluorobenzene	98		70 - 130				10/14/11 16:47	10/19/11 00:24	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Acenaphthylene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Benzo (a) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Benzo (a) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Benzo (b) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Benzo (g,h,i) perylene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Benzo (k) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Chrysene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Dibenz (a,h) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Fluorene	0.476		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
1-Methylnaphthalene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
2-Methylnaphthalene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Naphthalene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Phenanthrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 17:46	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	54		27 - 120				10/18/11 11:25	10/20/11 17:46	1.00
2-Fluorobiphenyl	77		29 - 120				10/18/11 11:25	10/20/11 17:46	1.00
Terphenyl-d14	74		13 - 120				10/18/11 11:25	10/20/11 17:46	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	27.5		1.00		mg/L		10/14/11 17:50	10/22/11 03:04	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-9

Lab Sample ID: NUJ2006-01

Date Collected: 10/13/11 07:44

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 9056 - General Chemistry Parameters - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	101		2.00		mg/L		10/23/11 11:57	10/23/11 11:57	2.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0147	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:01	1.00
Barium	0.122	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:01	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:01	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:01	1.00
Lead	0.00590	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:01	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:01	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:01	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:12	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-10

Lab Sample ID: NUJ2006-02

Date Collected: 10/13/11 08:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-10

Lab Sample ID: NUJ2006-02

Date Collected: 10/13/11 08:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 00:50	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	107		70 - 130	10/14/11 16:47	10/19/11 00:50	1.00
Dibromofluoromethane	104		70 - 130	10/14/11 16:47	10/19/11 00:50	1.00
Toluene-d8	97		70 - 130	10/14/11 16:47	10/19/11 00:50	1.00
4-Bromofluorobenzene	100		70 - 130	10/14/11 16:47	10/19/11 00:50	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Acenaphthylene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Anthracene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Benzo (a) anthracene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Benzo (a) pyrene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Benzo (b) fluoranthene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Benzo (g,h,i) perylene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Benzo (k) fluoranthene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Chrysene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Dibenz (a,h) anthracene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Fluoranthene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Fluorene	0.104		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
1-Methylnaphthalene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
2-Methylnaphthalene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Naphthalene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Phenanthrene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00
Pyrene	ND		0.0943		ug/L		10/18/11 11:25	10/20/11 18:07	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	53		27 - 120	10/18/11 11:25	10/20/11 18:07	1.00
2-Fluorobiphenyl	62		29 - 120	10/18/11 11:25	10/20/11 18:07	1.00
Terphenyl-d14	67		13 - 120	10/18/11 11:25	10/20/11 18:07	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	91.7		1.00		mg/L		10/14/11 17:50	10/22/11 03:24	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-10

Lab Sample ID: NUJ2006-02

Date Collected: 10/13/11 08:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 9056 - General Chemistry Parameters - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	356		5.00		mg/L		10/23/11 12:17	10/23/11 12:17	5.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:10	1.00
Barium	0.0656	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:10	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:10	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:10	1.00
Lead	0.00570	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:10	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:10	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:10	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.000998	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:15	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: FB

Lab Sample ID: NUJ2006-03

Date Collected: 10/13/11 08:00

Date Received: 10/14/11 08:20

Matrix: Water

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: FB

Lab Sample ID: NUJ2006-03

Date Collected: 10/13/11 08:00

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/18/11 23:33	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130	10/14/11 16:47	10/18/11 23:33	1.00
Dibromofluoromethane	109		70 - 130	10/14/11 16:47	10/18/11 23:33	1.00
Toluene-d8	95		70 - 130	10/14/11 16:47	10/18/11 23:33	1.00
4-Bromofluorobenzene	98		70 - 130	10/14/11 16:47	10/18/11 23:33	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-11

Lab Sample ID: NUJ2006-04

Date Collected: 10/13/11 08:15

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-11

Lab Sample ID: NUJ2006-04

Date Collected: 10/13/11 08:15

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 01:15	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	105		70 - 130				10/14/11 16:47	10/19/11 01:15	1.00
Dibromofluoromethane	104		70 - 130				10/14/11 16:47	10/19/11 01:15	1.00
Toluene-d8	97		70 - 130				10/14/11 16:47	10/19/11 01:15	1.00
4-Bromofluorobenzene	97		70 - 130				10/14/11 16:47	10/19/11 01:15	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Acenaphthylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Benzo (a) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Benzo (a) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Benzo (b) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Benzo (g,h,i) perylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Benzo (k) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Chrysene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Dibenz (a,h) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Fluorene	0.109		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
1-Methylnaphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
2-Methylnaphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Naphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Phenanthrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 18:27	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	69		27 - 120				10/18/11 11:25	10/20/11 18:27	1.00
2-Fluorobiphenyl	76		29 - 120				10/18/11 11:25	10/20/11 18:27	1.00
Terphenyl-d14	96		13 - 120				10/18/11 11:25	10/20/11 18:27	1.00

Method: SW846 9056 - General Chemistry Parameters - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	428		10.0		mg/L		10/23/11 12:37	10/23/11 12:37	10.0
Sulfate	117		10.0		mg/L		10/23/11 12:37	10/23/11 12:37	10.0

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-11

Lab Sample ID: NUJ2006-04

Date Collected: 10/13/11 08:15

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:14	1.00
Barium	0.0510	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:14	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:14	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:14	1.00
Lead	0.00500	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:14	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:14	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:14	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	M8 P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:17	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-6

Lab Sample ID: NUJ2006-05

Date Collected: 10/13/11 08:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-6

Lab Sample ID: NUJ2006-05

Date Collected: 10/13/11 08:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 01:41	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	10/14/11 16:47	10/19/11 01:41	1.00
Dibromofluoromethane	105		70 - 130	10/14/11 16:47	10/19/11 01:41	1.00
Toluene-d8	96		70 - 130	10/14/11 16:47	10/19/11 01:41	1.00
4-Bromofluorobenzene	98		70 - 130	10/14/11 16:47	10/19/11 01:41	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Acenaphthylene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Anthracene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Benzo (a) anthracene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Benzo (a) pyrene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Benzo (b) fluoranthene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Benzo (g,h,i) perylene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Benzo (k) fluoranthene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Chrysene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Dibenz (a,h) anthracene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Fluoranthene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Fluorene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
1-Methylnaphthalene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
2-Methylnaphthalene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Naphthalene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Phenanthrene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00
Pyrene	ND		0.0962		ug/L		10/18/11 11:25	10/20/11 18:47	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	65		27 - 120	10/18/11 11:25	10/20/11 18:47	1.00
2-Fluorobiphenyl	77		29 - 120	10/18/11 11:25	10/20/11 18:47	1.00
Terphenyl-d14	75		13 - 120	10/18/11 11:25	10/20/11 18:47	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5.00		1.00		mg/L		10/14/11 17:50	10/22/11 04:04	1.00
Sulfate	26.3		1.00		mg/L		10/14/11 17:50	10/22/11 04:04	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-6

Lab Sample ID: NUJ2006-05

Date Collected: 10/13/11 08:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:28	1.00
Barium	0.112	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:28	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:28	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:28	1.00
Lead	0.00570	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:28	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:28	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:28	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:25	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-16

Lab Sample ID: NUJ2006-06

Date Collected: 10/13/11 09:05

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Benzene	1.90		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
sec-Butylbenzene	2.17		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
tert-Butylbenzene	1.05		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Ethylbenzene	14.5		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Isopropylbenzene	2.33		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
p-Isopropyltoluene	1.25		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
n-Propylbenzene	1.42		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-16

Lab Sample ID: NUJ2006-06

Date Collected: 10/13/11 09:05

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,3,5-Trimethylbenzene	12.3		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
1,2,4-Trimethylbenzene	38.9		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00
Xylenes, total	34.2		3.00		ug/L		10/14/11 16:47	10/19/11 02:07	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130	10/14/11 16:47	10/19/11 02:07	1.00
Dibromofluoromethane	102		70 - 130	10/14/11 16:47	10/19/11 02:07	1.00
Toluene-d8	99		70 - 130	10/14/11 16:47	10/19/11 02:07	1.00
4-Bromofluorobenzene	88		70 - 130	10/14/11 16:47	10/19/11 02:07	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.238		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Acenaphthylene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Benzo (a) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Benzo (a) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Benzo (b) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Benzo (g,h,i) perylene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Benzo (k) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Chrysene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Dibenz (a,h) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Fluorene	1.70		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
1-Methylnaphthalene	1.58		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
2-Methylnaphthalene	1.24		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Naphthalene	1.54		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Phenanthrene	0.343		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00
Pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 19:07	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	55		27 - 120	10/18/11 11:25	10/20/11 19:07	1.00
2-Fluorobiphenyl	77		29 - 120	10/18/11 11:25	10/20/11 19:07	1.00
Terphenyl-d14	86		13 - 120	10/18/11 11:25	10/20/11 19:07	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6.19		1.00		mg/L		10/14/11 17:50	10/22/11 04:24	1.00
Sulfate	2.08		1.00		mg/L		10/14/11 17:50	10/22/11 04:24	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-16

Lab Sample ID: NUJ2006-06

Date Collected: 10/13/11 09:05

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0142	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:32	1.00
Barium	2.21	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:32	1.00
Cadmium	0.00510	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:32	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:32	1.00
Lead	0.00740	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:32	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:32	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:32	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:27	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-22

Lab Sample ID: NUJ2006-07

Date Collected: 10/13/11 09:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-22

Lab Sample ID: NUJ2006-07

Date Collected: 10/13/11 09:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

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Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 02:32	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	107		70 - 130	10/14/11 16:47	10/19/11 02:32	1.00
Dibromofluoromethane	104		70 - 130	10/14/11 16:47	10/19/11 02:32	1.00
Toluene-d8	97		70 - 130	10/14/11 16:47	10/19/11 02:32	1.00
4-Bromofluorobenzene	98		70 - 130	10/14/11 16:47	10/19/11 02:32	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Acenaphthylene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Anthracene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Benzo (a) anthracene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Benzo (a) pyrene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Benzo (b) fluoranthene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Benzo (g,h,i) perylene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Benzo (k) fluoranthene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Chrysene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Dibenz (a,h) anthracene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Fluoranthene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Fluorene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Indeno (1,2,3-cd) pyrene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
1-Methylnaphthalene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
2-Methylnaphthalene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Naphthalene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Phenanthrene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00
Pyrene	ND		0.100		ug/L		10/18/11 11:25	10/20/11 19:28	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	72		27 - 120	10/18/11 11:25	10/20/11 19:28	1.00
2-Fluorobiphenyl	75		29 - 120	10/18/11 11:25	10/20/11 19:28	1.00
Terphenyl-d14	86		13 - 120	10/18/11 11:25	10/20/11 19:28	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	41.3		1.00		mg/L		10/14/11 17:50	10/22/11 04:44	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-22

Lab Sample ID: NUJ2006-07

Date Collected: 10/13/11 09:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 9056 - General Chemistry Parameters - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	288		5.00		mg/L		10/23/11 12:57	10/23/11 12:57	5.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0180	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:35	1.00
Barium	0.0230	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:35	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:35	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:35	1.00
Lead	0.00590	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:35	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:35	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:35	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:30	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-12

Lab Sample ID: NUJ2006-08

Date Collected: 10/13/11 09:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

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Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Benzene	55.2		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
sec-Butylbenzene	4.36		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
n-Butylbenzene	2.23		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Isopropylbenzene	38.0		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
p-Isopropyltoluene	3.52		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Naphthalene	57.1		5.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
n-Propylbenzene	25.1		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-12

Lab Sample ID: NUJ2006-08

Date Collected: 10/13/11 09:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Toluene	6.03		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,3,5-Trimethylbenzene	49.8		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
1,2,4-Trimethylbenzene	145		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 02:58	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	112		70 - 130	10/14/11 16:47	10/19/11 02:58	1.00
Dibromofluoromethane	104		70 - 130	10/14/11 16:47	10/19/11 02:58	1.00
Toluene-d8	100		70 - 130	10/14/11 16:47	10/19/11 02:58	1.00
4-Bromofluorobenzene	97		70 - 130	10/14/11 16:47	10/19/11 02:58	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	476		10.0		ug/L		10/14/11 16:47	10/19/11 11:41	10.0
Xylenes, total	1010		30.0		ug/L		10/14/11 16:47	10/19/11 11:41	10.0

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	10/14/11 16:47	10/19/11 11:41	10.0
Dibromofluoromethane	104		70 - 130	10/14/11 16:47	10/19/11 11:41	10.0
Toluene-d8	98		70 - 130	10/14/11 16:47	10/19/11 11:41	10.0
4-Bromofluorobenzene	90		70 - 130	10/14/11 16:47	10/19/11 11:41	10.0

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.337		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Acenaphthylene	0.149		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Benzo (a) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Benzo (a) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Benzo (b) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Benzo (g,h,i) perylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Benzo (k) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Chrysene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Dibenz (a,h) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Fluorene	1.97		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Phenanthrene	1.65		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00
Pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 19:48	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	91		27 - 120	10/18/11 11:25	10/20/11 19:48	1.00
2-Fluorobiphenyl	69		29 - 120	10/18/11 11:25	10/20/11 19:48	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-12

Lab Sample ID: NUJ2006-08

Date Collected: 10/13/11 09:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8270CSIM - Polycyclic Aromatic Hydrocarbons by EPA 8270C SIM (Continued)

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	72		13 - 120	10/18/11 11:25	10/20/11 19:48	1.00

Method: SW846 8270CSIM - Polycyclic Aromatic Hydrocarbons by EPA 8270C SIM - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	40.6		1.98		ug/L		10/18/11 11:25	10/21/11 13:58	20.0
2-Methylnaphthalene	63.0		1.98		ug/L		10/18/11 11:25	10/21/11 13:58	20.0
Naphthalene	87.9		1.98		ug/L		10/18/11 11:25	10/21/11 13:58	20.0

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.5		1.00		mg/L		10/14/11 17:50	10/22/11 05:04	1.00
Sulfate	1.32		1.00		mg/L		10/14/11 17:50	10/22/11 05:04	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0100	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:38	1.00
Barium	7.88	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:38	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:38	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:38	1.00
Lead	0.00630	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:38	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:38	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:38	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:32	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-17

Lab Sample ID: NUJ2006-09

Date Collected: 10/13/11 09:30

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
sec-Butylbenzene	3.77		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
n-Butylbenzene	1.68		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Isopropylbenzene	31.4		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
p-Isopropyltoluene	2.99		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Naphthalene	53.8		5.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
n-Propylbenzene	20.8		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-17

Lab Sample ID: NUJ2006-09

Date Collected: 10/13/11 09:30

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,3,5-Trimethylbenzene	39.6		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
1,2,4-Trimethylbenzene	119		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Xylenes, total	524		3.00		ug/L		10/14/11 16:47	10/19/11 03:23	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130				10/14/11 16:47	10/19/11 03:23	1.00
Dibromofluoromethane	106		70 - 130				10/14/11 16:47	10/19/11 03:23	1.00
Toluene-d8	102		70 - 130				10/14/11 16:47	10/19/11 03:23	1.00
4-Bromofluorobenzene	96		70 - 130				10/14/11 16:47	10/19/11 03:23	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	680		10.0		ug/L		10/14/11 16:47	10/19/11 12:06	10.0
Ethylbenzene	407		10.0		ug/L		10/14/11 16:47	10/19/11 12:06	10.0
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	105		70 - 130				10/14/11 16:47	10/19/11 12:06	10.0
Dibromofluoromethane	103		70 - 130				10/14/11 16:47	10/19/11 12:06	10.0
Toluene-d8	97		70 - 130				10/14/11 16:47	10/19/11 12:06	10.0
4-Bromofluorobenzene	97		70 - 130				10/14/11 16:47	10/19/11 12:06	10.0

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.307		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Acenaphthylene	0.515		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Anthracene	1.60		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Benzo (a) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Benzo (a) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Benzo (b) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Benzo (g,h,i) perylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Benzo (k) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Chrysene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Dibenz (a,h) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Fluorene	1.78		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Phenanthrene	1.50		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:08	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	80		27 - 120				10/18/11 11:25	10/20/11 20:08	1.00
2-Fluorobiphenyl	69		29 - 120				10/18/11 11:25	10/20/11 20:08	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-17

Lab Sample ID: NUJ2006-09

Date Collected: 10/13/11 09:30

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM (Continued)

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	68		13 - 120	10/18/11 11:25	10/20/11 20:08	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	36.4		1.98		ug/L		10/18/11 11:25	10/21/11 14:18	20.0
2-Methylnaphthalene	55.6		1.98		ug/L		10/18/11 11:25	10/21/11 14:18	20.0
Naphthalene	79.8		1.98		ug/L		10/18/11 11:25	10/21/11 14:18	20.0

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7.35		1.00		mg/L		10/14/11 17:50	10/22/11 05:24	1.00
Sulfate	1.34		1.00		mg/L		10/14/11 17:50	10/22/11 05:24	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0360	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:41	1.00
Barium	3.61	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:41	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:41	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:41	1.00
Lead	0.00650	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:41	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:41	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:41	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:38	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-18

Lab Sample ID: NUJ2006-10

Date Collected: 10/13/11 09:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
sec-Butylbenzene	5.67		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
n-Butylbenzene	3.24		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
tert-Butylbenzene	1.05		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Isopropylbenzene	28.8		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
p-Isopropyltoluene	3.22		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Naphthalene	44.0		5.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
n-Propylbenzene	23.3		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-18

Lab Sample ID: NUJ2006-10

Date Collected: 10/13/11 09:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	5.72		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,3,5-Trimethylbenzene	9.45		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
1,2,4-Trimethylbenzene	73.8		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Xylenes, total	108		3.00		ug/L		10/14/11 16:47	10/19/11 03:49	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130				10/14/11 16:47	10/19/11 03:49	1.00
Dibromofluoromethane	103		70 - 130				10/14/11 16:47	10/19/11 03:49	1.00
Toluene-d8	100		70 - 130				10/14/11 16:47	10/19/11 03:49	1.00
4-Bromofluorobenzene	96		70 - 130				10/14/11 16:47	10/19/11 03:49	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	1810		25.0		ug/L		10/14/11 16:47	10/19/11 12:32	25.0
Ethylbenzene	274		25.0		ug/L		10/14/11 16:47	10/19/11 12:32	25.0
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	107		70 - 130				10/14/11 16:47	10/19/11 12:32	25.0
Dibromofluoromethane	105		70 - 130				10/14/11 16:47	10/19/11 12:32	25.0
Toluene-d8	97		70 - 130				10/14/11 16:47	10/19/11 12:32	25.0
4-Bromofluorobenzene	97		70 - 130				10/14/11 16:47	10/19/11 12:32	25.0

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.467		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Acenaphthylene	0.133		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Anthracene	0.114		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Benzo (a) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Benzo (a) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Benzo (b) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Benzo (g,h,i) perylene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Benzo (k) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Chrysene	0.143		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Dibenz (a,h) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Fluorene	2.39		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Phenanthrene	2.46		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 20:29	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	101		27 - 120				10/18/11 11:25	10/20/11 20:29	1.00
2-Fluorobiphenyl	62		29 - 120				10/18/11 11:25	10/20/11 20:29	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-18

Lab Sample ID: NUJ2006-10

Date Collected: 10/13/11 09:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8270CSIM - Polycyclic Aromatic Hydrocarbons by EPA 8270C SIM (Continued)

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	60		13 - 120	10/18/11 11:25	10/20/11 20:29	1.00

Method: SW846 8270CSIM - Polycyclic Aromatic Hydrocarbons by EPA 8270C SIM - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	29.2		0.952		ug/L		10/18/11 11:25	10/21/11 14:38	10.0
2-Methylnaphthalene	43.1		0.952		ug/L		10/18/11 11:25	10/21/11 14:38	10.0
Naphthalene	41.4		0.952		ug/L		10/18/11 11:25	10/21/11 14:38	10.0

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	46.6		1.00		mg/L		10/14/11 17:50	10/22/11 05:44	1.00
Sulfate	15.7		1.00		mg/L		10/14/11 17:50	10/22/11 05:44	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0102	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:44	1.00
Barium	0.138	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:44	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:44	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:44	1.00
Lead	0.00650	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:44	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:44	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:44	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:40	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-20

Lab Sample ID: NUJ2006-11

Date Collected: 10/13/11 09:50

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-20

Lab Sample ID: NUJ2006-11

Date Collected: 10/13/11 09:50

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 10:50	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	10/14/11 16:47	10/19/11 10:50	1.00
Dibromofluoromethane	105		70 - 130	10/14/11 16:47	10/19/11 10:50	1.00
Toluene-d8	97		70 - 130	10/14/11 16:47	10/19/11 10:50	1.00
4-Bromofluorobenzene	98		70 - 130	10/14/11 16:47	10/19/11 10:50	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Acenaphthylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Benzo (a) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Benzo (a) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Benzo (b) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Benzo (g,h,i) perylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Benzo (k) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Chrysene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Dibenz (a,h) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Fluorene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
1-Methylnaphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
2-Methylnaphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Naphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Phenanthrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00
Pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 20:49	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	76		27 - 120	10/18/11 11:25	10/20/11 20:49	1.00
2-Fluorobiphenyl	76		29 - 120	10/18/11 11:25	10/20/11 20:49	1.00
Terphenyl-d14	95		13 - 120	10/18/11 11:25	10/20/11 20:49	1.00

Method: SW846 9056 - General Chemistry Parameters - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	391		10.0		mg/L		10/23/11 13:17	10/23/11 13:17	10.0
Sulfate	428		10.0		mg/L		10/23/11 13:17	10/23/11 13:17	10.0

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-20

Lab Sample ID: NUJ2006-11

Date Collected: 10/13/11 09:50

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:47	1.00
Barium	0.0521	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:47	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:47	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:47	1.00
Lead	0.00570	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:47	1.00
Selenium	0.0212	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:47	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:47	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:43	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-21

Lab Sample ID: NUJ2006-12

Date Collected: 10/13/11 10:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

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Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-21

Lab Sample ID: NUJ2006-12

Date Collected: 10/13/11 10:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 04:40	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	10/14/11 16:47	10/19/11 04:40	1.00
Dibromofluoromethane	104		70 - 130	10/14/11 16:47	10/19/11 04:40	1.00
Toluene-d8	97		70 - 130	10/14/11 16:47	10/19/11 04:40	1.00
4-Bromofluorobenzene	98		70 - 130	10/14/11 16:47	10/19/11 04:40	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Acenaphthylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Benzo (a) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Benzo (a) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Benzo (b) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Benzo (g,h,i) perylene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Benzo (k) fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Chrysene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Dibenz (a,h) anthracene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Fluoranthene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Fluorene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
1-Methylnaphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
2-Methylnaphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Naphthalene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Phenanthrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00
Pyrene	ND		0.0990		ug/L		10/18/11 11:25	10/20/11 21:09	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	71		27 - 120	10/18/11 11:25	10/20/11 21:09	1.00
2-Fluorobiphenyl	77		29 - 120	10/18/11 11:25	10/20/11 21:09	1.00
Terphenyl-d14	69		13 - 120	10/18/11 11:25	10/20/11 21:09	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.7		1.00		mg/L		10/14/11 17:50	10/22/11 07:04	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-21

Lab Sample ID: NUJ2006-12

Date Collected: 10/13/11 10:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 9056 - General Chemistry Parameters - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	634		10.0		mg/L		10/23/11 13:37	10/23/11 13:37	10.0

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0311	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:51	1.00
Barium	0.0155	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:51	1.00
Cadmium	0.00400	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:51	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:51	1.00
Lead	0.00520	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:51	1.00
Selenium	0.0107	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:51	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:51	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:45	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-19

Lab Sample ID: NUJ2006-13

Date Collected: 10/13/11 10:15

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-19

Lab Sample ID: NUJ2006-13

Date Collected: 10/13/11 10:15

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 05:06	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130				10/14/11 16:47	10/19/11 05:06	1.00
Dibromofluoromethane	103		70 - 130				10/14/11 16:47	10/19/11 05:06	1.00
Toluene-d8	95		70 - 130				10/14/11 16:47	10/19/11 05:06	1.00
4-Bromofluorobenzene	97		70 - 130				10/14/11 16:47	10/19/11 05:06	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Acenaphthylene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Anthracene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Benzo (a) anthracene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Benzo (a) pyrene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Benzo (b) fluoranthene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Benzo (g,h,i) perylene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Benzo (k) fluoranthene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Chrysene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Dibenz (a,h) anthracene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Fluoranthene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Fluorene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
1-Methylnaphthalene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
2-Methylnaphthalene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Naphthalene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Phenanthrene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Pyrene	ND		0.0971		ug/L		10/18/11 11:25	10/20/11 21:29	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	63		27 - 120				10/18/11 11:25	10/20/11 21:29	1.00
2-Fluorobiphenyl	63		29 - 120				10/18/11 11:25	10/20/11 21:29	1.00
Terphenyl-d14	66		13 - 120				10/18/11 11:25	10/20/11 21:29	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.0		1.00		mg/L		10/14/11 17:50	10/22/11 07:24	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-19

Lab Sample ID: NUJ2006-13

Date Collected: 10/13/11 10:15

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 9056 - General Chemistry Parameters - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	140		5.00		mg/L		10/23/11 13:57	10/23/11 13:57	5.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0197	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:54	1.00
Barium	0.0321	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:54	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:54	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:54	1.00
Lead	0.00520	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:54	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:54	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:54	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:47	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-14

Lab Sample ID: NUJ2006-14

Date Collected: 10/13/11 10:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Benzene	75.0		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
sec-Butylbenzene	2.44		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
tert-Butylbenzene	1.48		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Ethylbenzene	53.6		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Isopropylbenzene	7.76		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
p-Isopropyltoluene	1.20		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Naphthalene	9.37		5.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
n-Propylbenzene	4.43		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-14

Lab Sample ID: NUJ2006-14

Date Collected: 10/13/11 10:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,3,5-Trimethylbenzene	7.79		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
1,2,4-Trimethylbenzene	24.4		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00
Xylenes, total	44.0		3.00		ug/L		10/14/11 16:47	10/19/11 05:31	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	107		70 - 130	10/14/11 16:47	10/19/11 05:31	1.00
Dibromofluoromethane	105		70 - 130	10/14/11 16:47	10/19/11 05:31	1.00
Toluene-d8	98		70 - 130	10/14/11 16:47	10/19/11 05:31	1.00
4-Bromofluorobenzene	95		70 - 130	10/14/11 16:47	10/19/11 05:31	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.200		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Acenaphthylene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Anthracene	0.429		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Benzo (a) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Benzo (a) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Benzo (b) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Benzo (g,h,i) perylene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Benzo (k) fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Chrysene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Dibenz (a,h) anthracene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Fluoranthene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Fluorene	1.14		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
1-Methylnaphthalene	4.59		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
2-Methylnaphthalene	4.18		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Naphthalene	5.79		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Phenanthrene	0.381		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00
Pyrene	ND		0.0952		ug/L		10/18/11 11:25	10/20/11 21:49	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	30		27 - 120	10/18/11 11:25	10/20/11 21:49	1.00
2-Fluorobiphenyl	74		29 - 120	10/18/11 11:25	10/20/11 21:49	1.00
Terphenyl-d14	85		13 - 120	10/18/11 11:25	10/20/11 21:49	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.42		1.00		mg/L		10/14/11 17:50	10/22/11 07:44	1.00
Sulfate	17.7		1.00		mg/L		10/14/11 17:50	10/22/11 07:44	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-14

Lab Sample ID: NUJ2006-14

Date Collected: 10/13/11 10:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0325	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:57	1.00
Barium	0.380	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:57	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 08:57	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:57	1.00
Lead	0.00580	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:57	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 08:57	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 08:57	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:49	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-5

Lab Sample ID: NUJ2006-15

Date Collected: 10/13/11 10:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
sec-Butylbenzene	8.49		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
n-Butylbenzene	6.30		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
tert-Butylbenzene	1.24		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Isopropylbenzene	53.3		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
p-Isopropyltoluene	6.76		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Naphthalene	57.1		5.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
n-Propylbenzene	39.2		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-5

Lab Sample ID: NUJ2006-15

Date Collected: 10/13/11 10:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	6.78		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,3,5-Trimethylbenzene	27.8		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
1,2,4-Trimethylbenzene	185		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Xylenes, total	431		3.00		ug/L		10/14/11 16:47	10/19/11 05:57	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	111		70 - 130				10/14/11 16:47	10/19/11 05:57	1.00
Dibromofluoromethane	106		70 - 130				10/14/11 16:47	10/19/11 05:57	1.00
Toluene-d8	107		70 - 130				10/14/11 16:47	10/19/11 05:57	1.00
4-Bromofluorobenzene	96		70 - 130				10/14/11 16:47	10/19/11 05:57	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	3500		50.0		ug/L		10/14/11 16:47	10/19/11 12:57	50.0
Ethylbenzene	521		50.0		ug/L		10/14/11 16:47	10/19/11 12:57	50.0
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130				10/14/11 16:47	10/19/11 12:57	50.0
Dibromofluoromethane	104		70 - 130				10/14/11 16:47	10/19/11 12:57	50.0
Toluene-d8	96		70 - 130				10/14/11 16:47	10/19/11 12:57	50.0
4-Bromofluorobenzene	91		70 - 130				10/14/11 16:47	10/19/11 12:57	50.0

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.367		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Acenaphthylene	0.178		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Anthracene	0.144		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Benzo (a) anthracene	0.122		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Benzo (a) pyrene	0.111		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Benzo (b) fluoranthene	ND		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Benzo (g,h,i) perylene	ND		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Benzo (k) fluoranthene	ND		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Chrysene	ND		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Dibenz (a,h) anthracene	ND		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Fluoranthene	ND		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Fluorene	1.67		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Indeno (1,2,3-cd) pyrene	ND		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Phenanthrene	1.46		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Pyrene	0.111		0.111		ug/L		10/18/11 08:20	10/21/11 18:08	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	69		27 - 120				10/18/11 08:20	10/21/11 18:08	1.00
2-Fluorobiphenyl	77		29 - 120				10/18/11 08:20	10/21/11 18:08	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-5

Lab Sample ID: NUJ2006-15

Date Collected: 10/13/11 10:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM (Continued)

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14	71		13 - 120	10/18/11 08:20	10/21/11 18:08	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	21.6		1.11		ug/L		10/18/11 08:20	10/22/11 20:45	10.0
2-Methylnaphthalene	28.7		1.11		ug/L		10/18/11 08:20	10/22/11 20:45	10.0
Naphthalene	40.2		1.11		ug/L		10/18/11 08:20	10/22/11 20:45	10.0

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5.03		1.00		mg/L		10/14/11 17:50	10/22/11 08:04	1.00
Sulfate	1.40		1.00		mg/L		10/14/11 17:50	10/22/11 08:04	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0353	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 09:11	1.00
Barium	4.80	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 09:11	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 09:11	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 09:11	1.00
Lead	0.00700	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 09:11	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 09:11	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 09:11	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:51	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-7

Lab Sample ID: NUJ2006-16

Date Collected: 10/13/11 11:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Benzene	11.5		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-7

Lab Sample ID: NUJ2006-16

Date Collected: 10/13/11 11:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1 (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,3,5-Trimethylbenzene	1.39		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
1,2,4-Trimethylbenzene	2.25		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/19/11 11:15	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	110		70 - 130	10/14/11 16:47	10/19/11 11:15	1.00
Dibromofluoromethane	107		70 - 130	10/14/11 16:47	10/19/11 11:15	1.00
Toluene-d8	99		70 - 130	10/14/11 16:47	10/19/11 11:15	1.00
4-Bromofluorobenzene	93		70 - 130	10/14/11 16:47	10/19/11 11:15	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.116		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Acenaphthylene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Anthracene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Benzo (a) anthracene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Benzo (a) pyrene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Benzo (b) fluoranthene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Benzo (g,h,i) perylene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Benzo (k) fluoranthene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Chrysene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Dibenz (a,h) anthracene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Fluoranthene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Fluorene	0.547		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Indeno (1,2,3-cd) pyrene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
1-Methylnaphthalene	0.611		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
2-Methylnaphthalene	0.558		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Naphthalene	0.537		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Phenanthrene	0.147		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00
Pyrene	ND		0.105		ug/L		10/18/11 08:20	10/21/11 18:28	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	62		27 - 120	10/18/11 08:20	10/21/11 18:28	1.00
2-Fluorobiphenyl	77		29 - 120	10/18/11 08:20	10/21/11 18:28	1.00
Terphenyl-d14	75		13 - 120	10/18/11 08:20	10/21/11 18:28	1.00

Method: SW846 9056 - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.5	M7	1.00		mg/L		10/14/11 17:50	10/22/11 08:25	1.00
Sulfate	3.74		1.00		mg/L		10/14/11 17:50	10/22/11 08:25	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-7

Lab Sample ID: NUJ2006-16

Date Collected: 10/13/11 11:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0140	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 09:15	1.00
Barium	2.34	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 09:15	1.00
Cadmium	ND	P7	0.00100		mg/L		10/19/11 06:50	10/22/11 09:15	1.00
Chromium	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 09:15	1.00
Lead	0.00540	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 09:15	1.00
Selenium	ND	P7	0.0100		mg/L		10/19/11 06:50	10/22/11 09:15	1.00
Silver	ND	P7	0.00500		mg/L		10/19/11 06:50	10/22/11 09:15	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	P7	0.000200		mg/L		10/21/11 11:45	10/21/11 16:53	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: DUP

Lab Sample ID: NUJ2006-17

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
sec-Butylbenzene	7.89		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
n-Butylbenzene	6.07		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
tert-Butylbenzene	1.16		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Isopropylbenzene	50.1		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
p-Isopropyltoluene	6.53		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Naphthalene	55.3		5.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
n-Propylbenzene	37.4		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: DUP

Lab Sample ID: NUJ2006-17

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	6.66		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,3,5-Trimethylbenzene	25.9		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
1,2,4-Trimethylbenzene	177		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00
Xylenes, total	407		3.00		ug/L		10/14/11 16:47	10/19/11 06:48	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130	10/14/11 16:47	10/19/11 06:48	1.00
Dibromofluoromethane	105		70 - 130	10/14/11 16:47	10/19/11 06:48	1.00
Toluene-d8	105		70 - 130	10/14/11 16:47	10/19/11 06:48	1.00
4-Bromofluorobenzene	97		70 - 130	10/14/11 16:47	10/19/11 06:48	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	3470		50.0		ug/L		10/14/11 16:47	10/19/11 13:23	50.0
Ethylbenzene	520		50.0		ug/L		10/14/11 16:47	10/19/11 13:23	50.0

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	105		70 - 130	10/14/11 16:47	10/19/11 13:23	50.0
Dibromofluoromethane	104		70 - 130	10/14/11 16:47	10/19/11 13:23	50.0
Toluene-d8	97		70 - 130	10/14/11 16:47	10/19/11 13:23	50.0
4-Bromofluorobenzene	94		70 - 130	10/14/11 16:47	10/19/11 13:23	50.0

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-1

Lab Sample ID: NUJ2006-18

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND	L1	50.0		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-1

Lab Sample ID: NUJ2006-18

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:48	10/18/11 16:44	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	10/14/11 16:48	10/18/11 16:44	1.00
Dibromofluoromethane	104		70 - 130	10/14/11 16:48	10/18/11 16:44	1.00
Toluene-d8	98		70 - 130	10/14/11 16:48	10/18/11 16:44	1.00
4-Bromofluorobenzene	99		70 - 130	10/14/11 16:48	10/18/11 16:44	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-2

Lab Sample ID: NUJ2006-19

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND	L1	50.0		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Benzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Bromoform	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Chloroform	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Styrene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-2

Lab Sample ID: NUJ2006-19

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Toluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 17:58	10/18/11 17:10	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	103		70 - 130	10/14/11 17:58	10/18/11 17:10	1.00
Dibromofluoromethane	103		70 - 130	10/14/11 17:58	10/18/11 17:10	1.00
Toluene-d8	96		70 - 130	10/14/11 17:58	10/18/11 17:10	1.00
4-Bromofluorobenzene	93		70 - 130	10/14/11 17:58	10/18/11 17:10	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-3

Lab Sample ID: NUJ2006-20

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND	L1	50.0		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Benzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Bromoform	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Chloroform	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Styrene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-3

Lab Sample ID: NUJ2006-20

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Toluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 17:58	10/18/11 17:36	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130				10/14/11 17:58	10/18/11 17:36	1.00
Dibromofluoromethane	107		70 - 130				10/14/11 17:58	10/18/11 17:36	1.00
Toluene-d8	99		70 - 130				10/14/11 17:58	10/18/11 17:36	1.00
4-Bromofluorobenzene	99		70 - 130				10/14/11 17:58	10/18/11 17:36	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-4

Lab Sample ID: NUJ2006-21

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND	L1	50.0		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Benzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Bromoform	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Chloroform	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Styrene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-4

Lab Sample ID: NUJ2006-21

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Toluene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 17:58	10/18/11 18:01	1.00

Surrogate	% Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	107		70 - 130	10/14/11 17:58	10/18/11 18:01	1.00
Dibromofluoromethane	103		70 - 130	10/14/11 17:58	10/18/11 18:01	1.00
Toluene-d8	98		70 - 130	10/14/11 17:58	10/18/11 18:01	1.00
4-Bromofluorobenzene	93		70 - 130	10/14/11 17:58	10/18/11 18:01	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-5

Lab Sample ID: NUJ2006-22

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Benzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Bromoform	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Chloroform	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Styrene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-5

Lab Sample ID: NUJ2006-22

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Toluene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 17:58	10/19/11 10:24	1.00
Surrogate	% Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130				10/14/11 17:58	10/19/11 10:24	1.00
Dibromofluoromethane	104		70 - 130				10/14/11 17:58	10/19/11 10:24	1.00
Toluene-d8	98		70 - 130				10/14/11 17:58	10/19/11 10:24	1.00
4-Bromofluorobenzene	96		70 - 130				10/14/11 17:58	10/19/11 10:24	1.00

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Lab Sample ID: 11J3520-BLK1

Matrix: Water

Analysis Batch: U018434

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3520_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Benzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Bromoform	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Chloroform	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Styrene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3520-BLK1
Matrix: Water
Analysis Batch: U018434

Client Sample ID: Method Blank
Prep Type: Total
Prep Batch: 11J3520_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Toluene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 16:47	10/18/11 23:08	1.00

Surrogate	Blank % Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	10/14/11 16:47	10/18/11 23:08	1.00
Dibromofluoromethane	106		70 - 130	10/14/11 16:47	10/18/11 23:08	1.00
Toluene-d8	96		70 - 130	10/14/11 16:47	10/18/11 23:08	1.00
4-Bromofluorobenzene	97		70 - 130	10/14/11 16:47	10/18/11 23:08	1.00

Lab Sample ID: 11J3520-BS1
Matrix: Water
Analysis Batch: U018434

Client Sample ID: Lab Control Sample
Prep Type: Total
Prep Batch: 11J3520_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	Limits
Acetone	100	119		ug/L		119	54 - 145
Benzene	20.0	21.0		ug/L		105	80 - 121
Bromobenzene	20.0	20.2		ug/L		101	68 - 130
Bromochloromethane	20.0	22.1		ug/L		110	78 - 129
Bromodichloromethane	20.0	21.7		ug/L		108	75 - 129
Bromoform	20.0	18.1		ug/L		91	46 - 145
Bromomethane	20.0	21.2		ug/L		106	41 - 150
2-Butanone	100	112		ug/L		112	62 - 133
sec-Butylbenzene	20.0	20.8		ug/L		104	76 - 128
n-Butylbenzene	20.0	21.0		ug/L		105	68 - 132
tert-Butylbenzene	20.0	21.1		ug/L		106	76 - 126
Carbon disulfide	20.0	20.0		ug/L		100	77 - 126
Carbon Tetrachloride	20.0	19.1		ug/L		96	64 - 147
Chlorobenzene	20.0	21.1		ug/L		105	80 - 120
Chlorodibromomethane	20.0	19.0		ug/L		95	69 - 133
Chloroethane	20.0	18.5		ug/L		93	72 - 120
Chloroform	20.0	21.7		ug/L		108	73 - 129
Chloromethane	20.0	16.3		ug/L		81	12 - 150
2-Chlorotoluene	20.0	20.5		ug/L		102	75 - 126
4-Chlorotoluene	20.0	21.0		ug/L		105	75 - 130
1,2-Dibromo-3-chloropropane	20.0	15.8		ug/L		79	54 - 125
1,2-Dibromoethane (EDB)	20.0	20.5		ug/L		103	80 - 129

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3520-BS1

Matrix: Water

Analysis Batch: U018434

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3520_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Dibromomethane	20.0	21.3		ug/L		106	71 - 125
1,4-Dichlorobenzene	20.0	21.4		ug/L		107	80 - 120
1,3-Dichlorobenzene	20.0	21.2		ug/L		106	80 - 122
1,2-Dichlorobenzene	20.0	21.4		ug/L		107	80 - 121
Dichlorodifluoromethane	20.0	19.2		ug/L		96	37 - 127
1,1-Dichloroethane	20.0	21.6		ug/L		108	78 - 125
1,2-Dichloroethane	20.0	22.4		ug/L		112	77 - 121
cis-1,2-Dichloroethene	20.0	21.1		ug/L		106	76 - 125
1,1-Dichloroethene	20.0	20.9		ug/L		105	79 - 124
trans-1,2-Dichloroethene	20.0	21.4		ug/L		107	79 - 126
1,3-Dichloropropane	20.0	21.4		ug/L		107	80 - 125
1,2-Dichloropropane	20.0	19.9		ug/L		99	75 - 120
2,2-Dichloropropane	20.0	14.3		ug/L		71	43 - 161
cis-1,3-Dichloropropene	20.0	19.8		ug/L		99	74 - 140
trans-1,3-Dichloropropene	20.0	14.6		ug/L		73	63 - 134
1,1-Dichloropropene	20.0	21.2		ug/L		106	80 - 122
Ethylbenzene	20.0	20.7		ug/L		104	80 - 130
Hexachlorobutadiene	20.0	20.9		ug/L		104	49 - 146
2-Hexanone	100	100		ug/L		100	60 - 142
Isopropylbenzene	20.0	22.4		ug/L		112	80 - 141
p-Isopropyltoluene	20.0	20.2		ug/L		101	75 - 128
Methyl tert-Butyl Ether	20.0	18.6		ug/L		93	72 - 133
Methylene Chloride	20.0	19.6		ug/L		98	79 - 123
4-Methyl-2-pentanone	100	97.4		ug/L		97	60 - 137
Naphthalene	20.0	20.1		ug/L		101	62 - 138
n-Propylbenzene	20.0	20.7		ug/L		103	75 - 129
Styrene	20.0	20.9		ug/L		105	80 - 127
1,1,1,2-Tetrachloroethane	20.0	18.2		ug/L		91	74 - 135
1,1,2,2-Tetrachloroethane	20.0	20.0		ug/L		100	69 - 131
Tetrachloroethene	20.0	21.0		ug/L		105	80 - 126
Toluene	20.0	20.6		ug/L		103	80 - 126
1,2,3-Trichlorobenzene	20.0	21.1		ug/L		106	62 - 133
1,2,4-Trichlorobenzene	20.0	20.9		ug/L		104	63 - 133
1,1,2-Trichloroethane	20.0	20.8		ug/L		104	80 - 124
1,1,1-Trichloroethane	20.0	20.6		ug/L		103	78 - 135
Trichloroethene	20.0	21.6		ug/L		108	80 - 123
Trichlorofluoromethane	20.0	19.5		ug/L		97	65 - 124
1,2,3-Trichloropropane	20.0	19.9		ug/L		100	70 - 131
1,3,5-Trimethylbenzene	20.0	20.5		ug/L		102	77 - 127
1,2,4-Trimethylbenzene	20.0	20.4		ug/L		102	77 - 126
Vinyl chloride	20.0	19.6		ug/L		98	68 - 120
Xylenes, total	60.0	62.8		ug/L		105	80 - 132

Surrogate	LCS LCS		Limits
	% Recovery	Qualifier	
1,2-Dichloroethane-d4	102		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8	99		70 - 130
4-Bromofluorobenzene	97		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3520-MS1

Matrix: Water

Analysis Batch: U018434

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 11J3520_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	% Rec	Limits
Acetone	ND		2500	2280		ug/L		91	45 - 141
Benzene	ND		500	508		ug/L		102	75 - 133
Bromobenzene	ND		500	479		ug/L		96	60 - 138
Bromochloromethane	ND		500	483		ug/L		97	67 - 139
Bromodichloromethane	ND		500	527		ug/L		105	70 - 140
Bromoform	ND		500	418		ug/L		84	42 - 147
Bromomethane	ND		500	368		ug/L		74	16 - 163
2-Butanone	ND		2500	2370		ug/L		95	50 - 138
sec-Butylbenzene	ND		500	528		ug/L		106	73 - 138
n-Butylbenzene	ND		500	508		ug/L		102	66 - 141
tert-Butylbenzene	ND		500	532		ug/L		106	70 - 138
Carbon disulfide	ND		500	361		ug/L		72	48 - 152
Carbon Tetrachloride	ND		500	467		ug/L		93	62 - 164
Chlorobenzene	ND		500	498		ug/L		100	80 - 129
Chlorodibromomethane	ND		500	457		ug/L		91	66 - 140
Chloroethane	ND		500	434		ug/L		87	58 - 137
Chloroform	ND		500	518		ug/L		104	66 - 138
Chloromethane	ND		500	236		ug/L		47	10 - 169
2-Chlorotoluene	ND		500	496		ug/L		99	67 - 138
4-Chlorotoluene	ND		500	499		ug/L		100	69 - 138
1,2-Dibromo-3-chloropropane	ND		500	379		ug/L		76	52 - 126
1,2-Dibromoethane (EDB)	ND		500	481		ug/L		96	75 - 137
Dibromomethane	ND		500	480		ug/L		96	58 - 140
1,4-Dichlorobenzene	ND		500	523		ug/L		105	78 - 126
1,3-Dichlorobenzene	ND		500	513		ug/L		103	77 - 131
1,2-Dichlorobenzene	ND		500	493		ug/L		99	79 - 128
Dichlorodifluoromethane	ND		500	306		ug/L		61	40 - 127
1,1-Dichloroethane	ND		500	511		ug/L		102	71 - 139
1,2-Dichloroethane	5.20		500	490		ug/L		97	64 - 136
cis-1,2-Dichloroethene	169		500	643		ug/L		95	68 - 138
1,1-Dichloroethene	ND		500	471		ug/L		94	70 - 142
trans-1,2-Dichloroethene	7.00		500	490		ug/L		97	66 - 143
1,3-Dichloropropane	ND		500	495		ug/L		99	72 - 134
1,2-Dichloropropane	ND		500	469		ug/L		94	67 - 131
2,2-Dichloropropane	ND		500	356		ug/L		71	37 - 175
cis-1,3-Dichloropropene	ND		500	487		ug/L		97	71 - 141
trans-1,3-Dichloropropene	14.4		500	361		ug/L		69	59 - 135
1,1-Dichloropropene	ND		500	488		ug/L		98	76 - 139
Ethylbenzene	ND		500	497		ug/L		99	79 - 139
Hexachlorobutadiene	ND		500	509		ug/L		102	45 - 155
2-Hexanone	ND		2500	2440		ug/L		98	50 - 150
Isopropylbenzene	ND		500	548		ug/L		110	80 - 153
p-Isopropyltoluene	ND		500	510		ug/L		102	71 - 137
Methyl tert-Butyl Ether	ND		500	455		ug/L		91	66 - 141
Methylene Chloride	ND		500	434		ug/L		87	64 - 139
4-Methyl-2-pentanone	ND		2500	2480		ug/L		99	50 - 147
Naphthalene	ND		500	519		ug/L		104	55 - 140
n-Propylbenzene	ND		500	505		ug/L		101	69 - 142
Styrene	ND		500	495		ug/L		99	61 - 148

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3520-MS1

Matrix: Water

Analysis Batch: U018434

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 11J3520_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	% Rec	% Rec. Limits
1,1,1,2-Tetrachloroethane	ND		500	456		ug/L		91	73 - 141
1,1,2,2-Tetrachloroethane	ND		500	508		ug/L		102	56 - 143
Tetrachloroethene	142		500	624		ug/L		96	72 - 145
Toluene	ND		500	481		ug/L		96	75 - 136
1,2,3-Trichlorobenzene	ND		500	492		ug/L		98	55 - 138
1,2,4-Trichlorobenzene	ND		500	512		ug/L		102	60 - 136
1,1,2-Trichloroethane	ND		500	504		ug/L		101	74 - 134
1,1,1-Trichloroethane	ND		500	518		ug/L		104	76 - 149
Trichloroethene	311		500	793		ug/L		96	73 - 144
Trichlorofluoromethane	ND		500	474		ug/L		95	58 - 139
1,2,3-Trichloropropane	ND		500	476		ug/L		95	53 - 144
1,3,5-Trimethylbenzene	ND		500	497		ug/L		99	69 - 139
1,2,4-Trimethylbenzene	ND		500	497		ug/L		99	69 - 136
Vinyl chloride	ND		500	392		ug/L		78	56 - 129
Xylenes, total	ND		1500	1460		ug/L		97	74 - 141

Surrogate	Matrix Spike % Recovery	Matrix Spike Qualifier	Matrix Spike Limits
1,2-Dichloroethane-d4	98		70 - 130
Dibromofluoromethane	105		70 - 130
Toluene-d8	100		70 - 130
4-Bromofluorobenzene	100		70 - 130

Lab Sample ID: 11J3520-MSD1

Matrix: Water

Analysis Batch: U018434

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 11J3520_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	% Rec	% Rec. Limits	RPD	RPD Limit
Acetone	ND		2500	2440		ug/L		98	45 - 141	7	21
Benzene	ND		500	478		ug/L		96	75 - 133	6	17
Bromobenzene	ND		500	464		ug/L		93	60 - 138	3	20
Bromochloromethane	ND		500	474		ug/L		95	67 - 139	2	17
Bromodichloromethane	ND		500	524		ug/L		105	70 - 140	0.4	18
Bromoform	ND		500	417		ug/L		83	42 - 147	0.2	16
Bromomethane	ND		500	394		ug/L		79	16 - 163	7	50
2-Butanone	ND		2500	2420		ug/L		97	50 - 138	2	19
sec-Butylbenzene	ND		500	508		ug/L		102	73 - 138	4	16
n-Butylbenzene	ND		500	494		ug/L		99	66 - 141	3	18
tert-Butylbenzene	ND		500	510		ug/L		102	70 - 138	4	16
Carbon disulfide	ND		500	360		ug/L		72	48 - 152	0.4	21
Carbon Tetrachloride	ND		500	464		ug/L		93	62 - 164	0.6	19
Chlorobenzene	ND		500	493		ug/L		99	80 - 129	1	14
Chlorodibromomethane	ND		500	449		ug/L		90	66 - 140	2	15
Chloroethane	ND		500	403		ug/L		81	58 - 137	7	20
Chloroform	ND		500	508		ug/L		102	66 - 138	2	18
Chloromethane	ND		500	243		ug/L		49	10 - 169	3	31
2-Chlorotoluene	ND		500	479		ug/L		96	67 - 138	3	17
4-Chlorotoluene	ND		500	484		ug/L		97	69 - 138	3	18
1,2-Dibromo-3-chloropropane	ND		500	395		ug/L		79	52 - 126	4	24
1,2-Dibromoethane (EDB)	ND		500	487		ug/L		97	75 - 137	1	15

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3520-MSD1

Matrix: Water

Analysis Batch: U018434

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 11J3520_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	% Rec	% Rec. Limits	RPD	RPD Limit
Dibromomethane	ND		500	486		ug/L		97	58 - 140	1	16
1,4-Dichlorobenzene	ND		500	511		ug/L		102	78 - 126	2	15
1,3-Dichlorobenzene	ND		500	501		ug/L		100	77 - 131	2	15
1,2-Dichlorobenzene	ND		500	481		ug/L		96	79 - 128	2	15
Dichlorodifluoromethane	ND		500	308		ug/L		62	40 - 127	0.7	18
1,1-Dichloroethane	ND		500	498		ug/L		100	71 - 139	3	17
1,2-Dichloroethane	5.20		500	493		ug/L		98	64 - 136	0.5	17
cis-1,2-Dichloroethene	169		500	636		ug/L		94	68 - 138	1	17
1,1-Dichloroethene	ND		500	466		ug/L		93	70 - 142	1	17
trans-1,2-Dichloroethene	7.00		500	476		ug/L		94	66 - 143	3	16
1,3-Dichloropropane	ND		500	492		ug/L		98	72 - 134	0.5	14
1,2-Dichloropropane	ND		500	464		ug/L		93	67 - 131	1	17
2,2-Dichloropropane	ND		500	362		ug/L		72	37 - 175	2	18
cis-1,3-Dichloropropene	ND		500	478		ug/L		96	71 - 141	2	15
trans-1,3-Dichloropropene	14.4		500	358		ug/L		69	59 - 135	0.7	14
1,1-Dichloropropene	ND		500	478		ug/L		96	76 - 139	2	17
Ethylbenzene	ND		500	484		ug/L		97	79 - 139	3	15
Hexachlorobutadiene	ND		500	519		ug/L		104	45 - 155	2	23
2-Hexanone	ND		2500	2390		ug/L		96	50 - 150	2	15
Isopropylbenzene	ND		500	541		ug/L		108	80 - 153	1	16
p-Isopropyltoluene	ND		500	492		ug/L		98	71 - 137	4	16
Methyl tert-Butyl Ether	ND		500	452		ug/L		90	66 - 141	0.7	16
Methylene Chloride	ND		500	418		ug/L		84	64 - 139	4	17
4-Methyl-2-pentanone	ND		2500	2420		ug/L		97	50 - 147	2	17
Naphthalene	ND		500	524		ug/L		105	55 - 140	1	26
n-Propylbenzene	ND		500	482		ug/L		96	69 - 142	5	17
Styrene	ND		500	486		ug/L		97	61 - 148	2	24
1,1,1,2-Tetrachloroethane	ND		500	450		ug/L		90	73 - 141	1	16
1,1,2,2-Tetrachloroethane	ND		500	503		ug/L		101	56 - 143	1	20
Tetrachloroethene	142		500	613		ug/L		94	72 - 145	2	16
Toluene	ND		500	472		ug/L		94	75 - 136	2	15
1,2,3-Trichlorobenzene	ND		500	535		ug/L		107	55 - 138	8	25
1,2,4-Trichlorobenzene	ND		500	533		ug/L		107	60 - 136	4	19
1,1,2-Trichloroethane	ND		500	501		ug/L		100	74 - 134	0.5	15
1,1,1-Trichloroethane	ND		500	508		ug/L		102	76 - 149	2	17
Trichloroethene	311		500	777		ug/L		93	73 - 144	2	17
Trichlorofluoromethane	ND		500	451		ug/L		90	58 - 139	5	18
1,2,3-Trichloropropane	ND		500	482		ug/L		96	53 - 144	1	19
1,3,5-Trimethylbenzene	ND		500	478		ug/L		96	69 - 139	4	17
1,2,4-Trimethylbenzene	ND		500	473		ug/L		95	69 - 136	5	16
Vinyl chloride	ND		500	390		ug/L		78	56 - 129	0.5	17
Xylenes, total	ND		1500	1420		ug/L		95	74 - 141	3	15

Matrix Spike Dup Matrix Spike Dup

Surrogate	% Recovery	Qualifier	Limits
1,2-Dichloroethane-d4	102		70 - 130
Dibromofluoromethane	102		70 - 130
Toluene-d8	100		70 - 130
4-Bromofluorobenzene	97		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3550-BLK1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Benzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Bromobenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Bromochloromethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Bromodichloromethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Bromoform	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Bromomethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
2-Butanone	ND		50.0		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
n-Butylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Carbon disulfide	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Chlorobenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Chloroethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Chloroform	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Chloromethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Dibromomethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Ethylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
2-Hexanone	ND		10.0		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Isopropylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Methylene Chloride	ND		5.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Naphthalene	ND		5.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
n-Propylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Styrene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00

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QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3550-BLK1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Tetrachloroethene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Toluene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Trichloroethene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Vinyl chloride	ND		1.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00
Xylenes, total	ND		3.00		ug/L		10/14/11 18:00	10/19/11 09:58	1.00

Surrogate	Blank % Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	10/14/11 18:00	10/19/11 09:58	1.00
Dibromofluoromethane	105		70 - 130	10/14/11 18:00	10/19/11 09:58	1.00
Toluene-d8	95		70 - 130	10/14/11 18:00	10/19/11 09:58	1.00
4-Bromofluorobenzene	98		70 - 130	10/14/11 18:00	10/19/11 09:58	1.00

Lab Sample ID: 11J3550-BS1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Acetone	100	116		ug/L		116	54 - 145
Benzene	20.0	20.1		ug/L		100	80 - 121
Bromobenzene	20.0	19.1		ug/L		95	68 - 130
Bromochloromethane	20.0	20.6		ug/L		103	78 - 129
Bromodichloromethane	20.0	20.6		ug/L		103	75 - 129
Bromoform	20.0	16.9		ug/L		85	46 - 145
Bromomethane	20.0	19.5		ug/L		98	41 - 150
2-Butanone	100	104		ug/L		104	62 - 133
sec-Butylbenzene	20.0	19.8		ug/L		99	76 - 128
n-Butylbenzene	20.0	19.5		ug/L		97	68 - 132
tert-Butylbenzene	20.0	20.0		ug/L		100	76 - 126
Carbon disulfide	20.0	18.9		ug/L		94	77 - 126
Carbon Tetrachloride	20.0	18.6		ug/L		93	64 - 147
Chlorobenzene	20.0	20.1		ug/L		100	80 - 120
Chlorodibromomethane	20.0	18.0		ug/L		90	69 - 133
Chloroethane	20.0	19.4		ug/L		97	72 - 120
Chloroform	20.0	20.2		ug/L		101	73 - 129
Chloromethane	20.0	13.5		ug/L		68	12 - 150
2-Chlorotoluene	20.0	19.6		ug/L		98	75 - 126
4-Chlorotoluene	20.0	20.0		ug/L		100	75 - 130
1,2-Dibromo-3-chloropropane	20.0	15.6		ug/L		78	54 - 125
1,2-Dibromoethane (EDB)	20.0	19.8		ug/L		99	80 - 129

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3550-BS1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Dibromomethane	20.0	20.0		ug/L		100	71 - 125
1,4-Dichlorobenzene	20.0	20.4		ug/L		102	80 - 120
1,3-Dichlorobenzene	20.0	20.2		ug/L		101	80 - 122
1,2-Dichlorobenzene	20.0	19.4		ug/L		97	80 - 121
Dichlorodifluoromethane	20.0	20.8		ug/L		104	37 - 127
1,1-Dichloroethane	20.0	20.3		ug/L		102	78 - 125
1,2-Dichloroethane	20.0	21.2		ug/L		106	77 - 121
cis-1,2-Dichloroethene	20.0	19.7		ug/L		98	76 - 125
1,1-Dichloroethene	20.0	19.6		ug/L		98	79 - 124
trans-1,2-Dichloroethene	20.0	20.0		ug/L		100	79 - 126
1,3-Dichloropropane	20.0	20.2		ug/L		101	80 - 125
1,2-Dichloropropane	20.0	18.8		ug/L		94	75 - 120
2,2-Dichloropropane	20.0	15.4		ug/L		77	43 - 161
cis-1,3-Dichloropropene	20.0	18.9		ug/L		94	74 - 140
trans-1,3-Dichloropropene	20.0	14.2		ug/L		71	63 - 134
1,1-Dichloropropene	20.0	20.0		ug/L		100	80 - 122
Ethylbenzene	20.0	19.8		ug/L		99	80 - 130
Hexachlorobutadiene	20.0	20.1		ug/L		100	49 - 146
2-Hexanone	100	98.8		ug/L		99	60 - 142
Isopropylbenzene	20.0	21.3		ug/L		106	80 - 141
p-Isopropyltoluene	20.0	19.6		ug/L		98	75 - 128
Methyl tert-Butyl Ether	20.0	18.6		ug/L		93	72 - 133
Methylene Chloride	20.0	18.5		ug/L		93	79 - 123
4-Methyl-2-pentanone	100	95.0		ug/L		95	60 - 137
Naphthalene	20.0	19.5		ug/L		97	62 - 138
n-Propylbenzene	20.0	20.0		ug/L		100	75 - 129
Styrene	20.0	19.9		ug/L		100	80 - 127
1,1,1,2-Tetrachloroethane	20.0	17.5		ug/L		87	74 - 135
1,1,2,2-Tetrachloroethane	20.0	19.8		ug/L		99	69 - 131
Tetrachloroethene	20.0	20.1		ug/L		100	80 - 126
Toluene	20.0	19.6		ug/L		98	80 - 126
1,2,3-Trichlorobenzene	20.0	20.0		ug/L		100	62 - 133
1,2,4-Trichlorobenzene	20.0	20.2		ug/L		101	63 - 133
1,1,2-Trichloroethane	20.0	20.7		ug/L		103	80 - 124
1,1,1-Trichloroethane	20.0	19.3		ug/L		97	78 - 135
Trichloroethene	20.0	19.6		ug/L		98	80 - 123
Trichlorofluoromethane	20.0	21.5		ug/L		107	65 - 124
1,2,3-Trichloropropane	20.0	19.4		ug/L		97	70 - 131
1,3,5-Trimethylbenzene	20.0	19.6		ug/L		98	77 - 127
1,2,4-Trimethylbenzene	20.0	19.4		ug/L		97	77 - 126
Vinyl chloride	20.0	20.8		ug/L		104	68 - 120
Xylenes, total	60.0	60.3		ug/L		100	80 - 132

Surrogate	LCS LCS		Limits
	% Recovery	Qualifier	
1,2-Dichloroethane-d4	102		70 - 130
Dibromofluoromethane	105		70 - 130
Toluene-d8	99		70 - 130
4-Bromofluorobenzene	96		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3550-MS1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: MW-12

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	% Rec.	
								Limits	
Acetone	ND		2500	2380		ug/L		95	45 - 141
Benzene	58.8		500	588		ug/L		106	75 - 133
Bromobenzene	ND		500	506		ug/L		101	60 - 138
Bromochloromethane	ND		500	533		ug/L		107	67 - 139
Bromodichloromethane	ND		500	570		ug/L		114	70 - 140
Bromoform	ND		500	446		ug/L		89	42 - 147
Bromomethane	ND		500	449		ug/L		90	16 - 163
2-Butanone	ND		2500	2550		ug/L		102	50 - 138
sec-Butylbenzene	ND		500	538		ug/L		108	73 - 138
n-Butylbenzene	ND		500	525		ug/L		105	66 - 141
tert-Butylbenzene	22.4		500	527		ug/L		101	70 - 138
Carbon disulfide	ND		500	521		ug/L		104	48 - 152
Carbon Tetrachloride	ND		500	533		ug/L		107	62 - 164
Chlorobenzene	ND		500	535		ug/L		107	80 - 129
Chlorodibromomethane	ND		500	478		ug/L		96	66 - 140
Chloroethane	ND		500	496		ug/L		99	58 - 137
Chloroform	ND		500	553		ug/L		111	66 - 138
Chloromethane	ND		500	337		ug/L		67	10 - 169
2-Chlorotoluene	17.9		500	530		ug/L		103	67 - 138
4-Chlorotoluene	5.00		500	526		ug/L		104	69 - 138
1,2-Dibromo-3-chloropropane	ND		500	395		ug/L		79	52 - 126
1,2-Dibromoethane (EDB)	ND		500	518		ug/L		104	75 - 137
Dibromomethane	ND		500	535		ug/L		107	58 - 140
1,4-Dichlorobenzene	ND		500	542		ug/L		108	78 - 126
1,3-Dichlorobenzene	ND		500	527		ug/L		105	77 - 131
1,2-Dichlorobenzene	ND		500	500		ug/L		100	79 - 128
Dichlorodifluoromethane	ND		500	416		ug/L		83	40 - 127
1,1-Dichloroethane	ND		500	546		ug/L		109	71 - 139
1,2-Dichloroethane	5.60		500	552		ug/L		109	64 - 136
cis-1,2-Dichloroethene	ND		500	533		ug/L		107	68 - 138
1,1-Dichloroethene	ND		500	553		ug/L		111	70 - 142
trans-1,2-Dichloroethene	ND		500	544		ug/L		109	66 - 143
1,3-Dichloropropane	ND		500	525		ug/L		105	72 - 134
1,2-Dichloropropane	ND		500	499		ug/L		100	67 - 131
2,2-Dichloropropane	ND		500	404		ug/L		81	37 - 175
cis-1,3-Dichloropropene	ND		500	512		ug/L		102	71 - 141
trans-1,3-Dichloropropene	14.4		500	384		ug/L		74	59 - 135
1,1-Dichloropropene	ND		500	553		ug/L		111	76 - 139
Ethylbenzene	476		500	956		ug/L		96	79 - 139
Hexachlorobutadiene	ND		500	496		ug/L		99	45 - 155
2-Hexanone	ND		2500	2480		ug/L		99	50 - 150
Isopropylbenzene	40.0		500	616		ug/L		115	80 - 153
p-Isopropyltoluene	ND		500	514		ug/L		103	71 - 137
Methyl tert-Butyl Ether	ND		500	461		ug/L		92	66 - 141
Methylene Chloride	ND		500	484		ug/L		97	64 - 139
4-Methyl-2-pentanone	ND		2500	2500		ug/L		100	50 - 147
Naphthalene	51.3		500	510		ug/L		92	55 - 140
n-Propylbenzene	24.1		500	546		ug/L		104	69 - 142
Styrene	6.70		500	528		ug/L		104	61 - 148

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3550-MS1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: MW-12

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	% Rec	% Rec. Limits
1,1,1,2-Tetrachloroethane	ND		500	479		ug/L		96	73 - 141
1,1,2,2-Tetrachloroethane	ND		500	518		ug/L		104	56 - 143
Tetrachloroethene	ND		500	549		ug/L		110	72 - 145
Toluene	6.50		500	529		ug/L		105	75 - 136
1,2,3-Trichlorobenzene	ND		500	486		ug/L		97	55 - 138
1,2,4-Trichlorobenzene	ND		500	504		ug/L		101	60 - 136
1,1,2-Trichloroethane	7.60		500	528		ug/L		104	74 - 134
1,1,1-Trichloroethane	ND		500	562		ug/L		112	76 - 149
Trichloroethene	ND		500	537		ug/L		107	73 - 144
Trichlorofluoromethane	ND		500	550		ug/L		110	58 - 139
1,2,3-Trichloropropane	ND		500	492		ug/L		98	53 - 144
1,3,5-Trimethylbenzene	48.0		500	566		ug/L		104	69 - 139
1,2,4-Trimethylbenzene	152		500	657		ug/L		101	69 - 136
Vinyl chloride	ND		500	484		ug/L		97	56 - 129
Xylenes, total	1010		1500	2460		ug/L		97	74 - 141

Surrogate	Matrix Spike % Recovery	Matrix Spike Qualifier	Matrix Spike Limits
1,2-Dichloroethane-d4	106		70 - 130
Dibromofluoromethane	105		70 - 130
Toluene-d8	98		70 - 130
4-Bromofluorobenzene	97		70 - 130

Lab Sample ID: 11J3550-MSD1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: MW-12

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	% Rec	% Rec. Limits	RPD	RPD Limit
Acetone	ND		2500	2310		ug/L		92	45 - 141	3	21
Benzene	58.8		500	570		ug/L		102	75 - 133	3	17
Bromobenzene	ND		500	503		ug/L		101	60 - 138	0.5	20
Bromochloromethane	ND		500	507		ug/L		101	67 - 139	5	17
Bromodichloromethane	ND		500	556		ug/L		111	70 - 140	3	18
Bromoform	ND		500	440		ug/L		88	42 - 147	1	16
Bromomethane	ND		500	509		ug/L		102	16 - 163	13	50
2-Butanone	ND		2500	2520		ug/L		101	50 - 138	1	19
sec-Butylbenzene	ND		500	538		ug/L		108	73 - 138	0.04	16
n-Butylbenzene	ND		500	525		ug/L		105	66 - 141	0.1	18
tert-Butylbenzene	22.4		500	540		ug/L		104	70 - 138	3	16
Carbon disulfide	ND		500	503		ug/L		101	48 - 152	3	21
Carbon Tetrachloride	ND		500	526		ug/L		105	62 - 164	1	19
Chlorobenzene	ND		500	523		ug/L		105	80 - 129	2	14
Chlorodibromomethane	ND		500	466		ug/L		93	66 - 140	3	15
Chloroethane	ND		500	484		ug/L		97	58 - 137	2	20
Chloroform	ND		500	536		ug/L		107	66 - 138	3	18
Chloromethane	ND		500	345		ug/L		69	10 - 169	2	31
2-Chlorotoluene	17.9		500	529		ug/L		102	67 - 138	0.2	17
4-Chlorotoluene	5.00		500	521		ug/L		103	69 - 138	1	18
1,2-Dibromo-3-chloropropane	ND		500	410		ug/L		82	52 - 126	4	24
1,2-Dibromoethane (EDB)	ND		500	507		ug/L		101	75 - 137	2	15

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3550-MSD1

Matrix: Water

Analysis Batch: U018612

Client Sample ID: MW-12

Prep Type: Total

Prep Batch: 11J3550_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	% Rec	% Rec. Limits	RPD	RPD Limit
Dibromomethane	ND		500	525		ug/L		105	58 - 140	2	16
1,4-Dichlorobenzene	ND		500	528		ug/L		106	78 - 126	3	15
1,3-Dichlorobenzene	ND		500	523		ug/L		105	77 - 131	0.8	15
1,2-Dichlorobenzene	ND		500	493		ug/L		99	79 - 128	1	15
Dichlorodifluoromethane	ND		500	406		ug/L		81	40 - 127	2	18
1,1-Dichloroethane	ND		500	534		ug/L		107	71 - 139	2	17
1,2-Dichloroethane	5.60		500	538		ug/L		106	64 - 136	3	17
cis-1,2-Dichloroethene	ND		500	523		ug/L		105	68 - 138	2	17
1,1-Dichloroethene	ND		500	541		ug/L		108	70 - 142	2	17
trans-1,2-Dichloroethene	ND		500	532		ug/L		106	66 - 143	2	16
1,3-Dichloropropane	ND		500	516		ug/L		103	72 - 134	2	14
1,2-Dichloropropane	ND		500	484		ug/L		97	67 - 131	3	17
2,2-Dichloropropane	ND		500	412		ug/L		82	37 - 175	2	18
cis-1,3-Dichloropropene	ND		500	514		ug/L		103	71 - 141	0.4	15
trans-1,3-Dichloropropene	14.4		500	380		ug/L		73	59 - 135	0.9	14
1,1-Dichloropropene	ND		500	545		ug/L		109	76 - 139	2	17
Ethylbenzene	476		500	945		ug/L		94	79 - 139	1	15
Hexachlorobutadiene	ND		500	532		ug/L		106	45 - 155	7	23
2-Hexanone	ND		2500	2440		ug/L		98	50 - 150	1	15
Isopropylbenzene	40.0		500	603		ug/L		113	80 - 153	2	16
p-Isopropyltoluene	ND		500	512		ug/L		102	71 - 137	0.4	16
Methyl tert-Butyl Ether	ND		500	453		ug/L		91	66 - 141	2	16
Methylene Chloride	ND		500	481		ug/L		96	64 - 139	0.6	17
4-Methyl-2-pentanone	ND		2500	2490		ug/L		100	50 - 147	0.7	17
Naphthalene	51.3		500	570		ug/L		104	55 - 140	11	26
n-Propylbenzene	24.1		500	547		ug/L		105	69 - 142	0.1	17
Styrene	6.70		500	519		ug/L		102	61 - 148	2	24
1,1,1,2-Tetrachloroethane	ND		500	468		ug/L		94	73 - 141	2	16
1,1,2,2-Tetrachloroethane	ND		500	518		ug/L		104	56 - 143	0.1	20
Tetrachloroethene	ND		500	544		ug/L		109	72 - 145	1	16
Toluene	6.50		500	525		ug/L		104	75 - 136	0.7	15
1,2,3-Trichlorobenzene	ND		500	523		ug/L		105	55 - 138	7	25
1,2,4-Trichlorobenzene	ND		500	529		ug/L		106	60 - 136	5	19
1,1,2-Trichloroethane	7.60		500	521		ug/L		103	74 - 134	1	15
1,1,1-Trichloroethane	ND		500	551		ug/L		110	76 - 149	2	17
Trichloroethene	ND		500	536		ug/L		107	73 - 144	0.2	17
Trichlorofluoromethane	ND		500	533		ug/L		107	58 - 139	3	18
1,2,3-Trichloropropane	ND		500	492		ug/L		98	53 - 144	0.02	19
1,3,5-Trimethylbenzene	48.0		500	560		ug/L		102	69 - 139	1	17
1,2,4-Trimethylbenzene	152		500	656		ug/L		101	69 - 136	0.1	16
Vinyl chloride	ND		500	480		ug/L		96	56 - 129	0.8	17
Xylenes, total	1010		1500	2410		ug/L		93	74 - 141	2	15

Surrogate	Matrix Spike Dup % Recovery	Matrix Spike Dup Qualifier	Matrix Spike Dup Limits
1,2-Dichloroethane-d4	103		70 - 130
Dibromofluoromethane	103		70 - 130
Toluene-d8	99		70 - 130
4-Bromofluorobenzene	98		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3915-BLK1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Benzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Bromobenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Bromochloromethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Bromodichloromethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Bromoform	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Bromomethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
2-Butanone	ND		50.0		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
sec-Butylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
n-Butylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
tert-Butylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Carbon disulfide	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Carbon Tetrachloride	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Chlorobenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Chlorodibromomethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Chloroethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Chloroform	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Chloromethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
2-Chlorotoluene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
4-Chlorotoluene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Dibromomethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,1-Dichloroethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2-Dichloroethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,1-Dichloroethene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,3-Dichloropropane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2-Dichloropropane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
2,2-Dichloropropane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,1-Dichloropropene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Ethylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Hexachlorobutadiene	ND		2.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
2-Hexanone	ND		10.0		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Isopropylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
p-Isopropyltoluene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Methylene Chloride	ND		5.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Naphthalene	ND		5.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
n-Propylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Styrene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3915-BLK1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Tetrachloroethene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Toluene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Trichloroethene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Trichlorofluoromethane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Vinyl chloride	ND		1.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00
Xylenes, total	ND		3.00		ug/L		10/17/11 10:21	10/18/11 12:03	1.00

Surrogate	Blank % Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	104		70 - 130	10/17/11 10:21	10/18/11 12:03	1.00
Dibromofluoromethane	101		70 - 130	10/17/11 10:21	10/18/11 12:03	1.00
Toluene-d8	97		70 - 130	10/17/11 10:21	10/18/11 12:03	1.00
4-Bromofluorobenzene	89		70 - 130	10/17/11 10:21	10/18/11 12:03	1.00

Lab Sample ID: 11J3915-BS1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Acetone	100	155	L	ug/L		155	54 - 145
Benzene	20.0	21.1		ug/L		105	80 - 121
Bromobenzene	20.0	21.0		ug/L		105	68 - 130
Bromochloromethane	20.0	21.4		ug/L		107	78 - 129
Bromodichloromethane	20.0	22.0		ug/L		110	75 - 129
Bromoform	20.0	20.2		ug/L		101	46 - 145
Bromomethane	20.0	17.7		ug/L		89	41 - 150
2-Butanone	100	129		ug/L		129	62 - 133
sec-Butylbenzene	20.0	21.2		ug/L		106	76 - 128
n-Butylbenzene	20.0	20.9		ug/L		104	68 - 132
tert-Butylbenzene	20.0	21.2		ug/L		106	76 - 126
Carbon disulfide	20.0	19.6		ug/L		98	77 - 126
Carbon Tetrachloride	20.0	19.4		ug/L		97	64 - 147
Chlorobenzene	20.0	21.5		ug/L		108	80 - 120
Chlorodibromomethane	20.0	19.8		ug/L		99	69 - 133
Chloroethane	20.0	17.1		ug/L		86	72 - 120
Chloroform	20.0	21.6		ug/L		108	73 - 129
Chloromethane	20.0	14.6		ug/L		73	12 - 150
2-Chlorotoluene	20.0	20.7		ug/L		104	75 - 126
4-Chlorotoluene	20.0	20.8		ug/L		104	75 - 130
1,2-Dibromo-3-chloropropane	20.0	20.3		ug/L		101	54 - 125
1,2-Dibromoethane (EDB)	20.0	22.4		ug/L		112	80 - 129

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3915-BS1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Dibromomethane	20.0	21.6		ug/L		108	71 - 125
1,4-Dichlorobenzene	20.0	22.1		ug/L		110	80 - 120
1,3-Dichlorobenzene	20.0	21.8		ug/L		109	80 - 122
1,2-Dichlorobenzene	20.0	20.8		ug/L		104	80 - 121
Dichlorodifluoromethane	20.0	19.4		ug/L		97	37 - 127
1,1-Dichloroethane	20.0	21.7		ug/L		109	78 - 125
1,2-Dichloroethane	20.0	22.3		ug/L		111	77 - 121
cis-1,2-Dichloroethene	20.0	21.2		ug/L		106	76 - 125
1,1-Dichloroethene	20.0	20.8		ug/L		104	79 - 124
trans-1,2-Dichloroethene	20.0	21.6		ug/L		108	79 - 126
1,3-Dichloropropane	20.0	22.0		ug/L		110	80 - 125
1,2-Dichloropropane	20.0	20.2		ug/L		101	75 - 120
2,2-Dichloropropane	20.0	19.5		ug/L		98	43 - 161
cis-1,3-Dichloropropene	20.0	22.3		ug/L		111	74 - 140
trans-1,3-Dichloropropene	20.0	18.0		ug/L		90	63 - 134
1,1-Dichloropropene	20.0	21.2		ug/L		106	80 - 122
Ethylbenzene	20.0	20.7		ug/L		103	80 - 130
Hexachlorobutadiene	20.0	21.8		ug/L		109	49 - 146
2-Hexanone	100	122		ug/L		122	60 - 142
Isopropylbenzene	20.0	22.6		ug/L		113	80 - 141
p-Isopropyltoluene	20.0	20.8		ug/L		104	75 - 128
Methyl tert-Butyl Ether	20.0	21.8		ug/L		109	72 - 133
Methylene Chloride	20.0	19.4		ug/L		97	79 - 123
4-Methyl-2-pentanone	100	112		ug/L		112	60 - 137
Naphthalene	20.0	23.6		ug/L		118	62 - 138
n-Propylbenzene	20.0	20.9		ug/L		104	75 - 129
Styrene	20.0	20.9		ug/L		104	80 - 127
1,1,1,2-Tetrachloroethane	20.0	18.9		ug/L		94	74 - 135
1,1,2,2-Tetrachloroethane	20.0	23.1		ug/L		115	69 - 131
Tetrachloroethene	20.0	21.2		ug/L		106	80 - 126
Toluene	20.0	20.6		ug/L		103	80 - 126
1,2,3-Trichlorobenzene	20.0	23.8		ug/L		119	62 - 133
1,2,4-Trichlorobenzene	20.0	23.0		ug/L		115	63 - 133
1,1,2-Trichloroethane	20.0	21.9		ug/L		109	80 - 124
1,1,1-Trichloroethane	20.0	21.1		ug/L		105	78 - 135
Trichloroethene	20.0	20.9		ug/L		104	80 - 123
Trichlorofluoromethane	20.0	19.4		ug/L		97	65 - 124
1,2,3-Trichloropropane	20.0	22.2		ug/L		111	70 - 131
1,3,5-Trimethylbenzene	20.0	20.7		ug/L		103	77 - 127
1,2,4-Trimethylbenzene	20.0	20.6		ug/L		103	77 - 126
Vinyl chloride	20.0	19.3		ug/L		97	68 - 120
Xylenes, total	60.0	62.3		ug/L		104	80 - 132

Surrogate	LCS % Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4	101		70 - 130
Dibromofluoromethane	103		70 - 130
Toluene-d8	98		70 - 130
4-Bromofluorobenzene	97		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3915-MS1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	% Rec	% Rec. Limits
Acetone	ND		2500	2460		ug/L		98	45 - 141
Benzene	ND		500	530		ug/L		106	75 - 133
Bromobenzene	ND		500	513		ug/L		103	60 - 138
Bromochloromethane	ND		500	540		ug/L		108	67 - 139
Bromodichloromethane	ND		500	576		ug/L		115	70 - 140
Bromoform	ND		500	446		ug/L		89	42 - 147
Bromomethane	ND		500	436		ug/L		87	16 - 163
2-Butanone	ND		2500	2610		ug/L		104	50 - 138
sec-Butylbenzene	ND		500	542		ug/L		108	73 - 138
n-Butylbenzene	ND		500	525		ug/L		105	66 - 141
tert-Butylbenzene	ND		500	546		ug/L		109	70 - 138
Carbon disulfide	ND		500	512		ug/L		102	48 - 152
Carbon Tetrachloride	ND		500	519		ug/L		104	62 - 164
Chlorobenzene	ND		500	540		ug/L		108	80 - 129
Chlorodibromomethane	ND		500	487		ug/L		97	66 - 140
Chloroethane	ND		500	497		ug/L		99	58 - 137
Chloroform	ND		500	549		ug/L		110	66 - 138
Chloromethane	ND		500	373		ug/L		75	10 - 169
2-Chlorotoluene	ND		500	522		ug/L		104	67 - 138
4-Chlorotoluene	ND		500	522		ug/L		104	69 - 138
1,2-Dibromo-3-chloropropane	ND		500	391		ug/L		78	52 - 126
1,2-Dibromoethane (EDB)	ND		500	538		ug/L		108	75 - 137
Dibromomethane	ND		500	534		ug/L		107	58 - 140
1,4-Dichlorobenzene	ND		500	545		ug/L		109	78 - 126
1,3-Dichlorobenzene	ND		500	532		ug/L		106	77 - 131
1,2-Dichlorobenzene	ND		500	505		ug/L		101	79 - 128
Dichlorodifluoromethane	ND		500	370		ug/L		74	40 - 127
1,1-Dichloroethane	ND		500	546		ug/L		109	71 - 139
1,2-Dichloroethane	ND		500	559		ug/L		112	64 - 136
cis-1,2-Dichloroethene	ND		500	538		ug/L		108	68 - 138
1,1-Dichloroethene	ND		500	544		ug/L		109	70 - 142
trans-1,2-Dichloroethene	ND		500	556		ug/L		111	66 - 143
1,3-Dichloropropane	ND		500	533		ug/L		107	72 - 134
1,2-Dichloropropane	ND		500	499		ug/L		100	67 - 131
2,2-Dichloropropane	ND		500	408		ug/L		82	37 - 175
cis-1,3-Dichloropropene	ND		500	534		ug/L		107	71 - 141
trans-1,3-Dichloropropene	ND		500	392		ug/L		78	59 - 135
1,1-Dichloropropene	ND		500	552		ug/L		110	76 - 139
Ethylbenzene	ND		500	531		ug/L		106	79 - 139
Hexachlorobutadiene	ND		500	520		ug/L		104	45 - 155
2-Hexanone	ND		2500	2530		ug/L		101	50 - 150
Isopropylbenzene	ND		500	580		ug/L		116	80 - 153
p-Isopropyltoluene	ND		500	526		ug/L		105	71 - 137
Methyl tert-Butyl Ether	565		500	983		ug/L		84	66 - 141
Methylene Chloride	ND		500	482		ug/L		96	64 - 139
4-Methyl-2-pentanone	ND		2500	2560		ug/L		103	50 - 147
Naphthalene	ND		500	477		ug/L		95	55 - 140
n-Propylbenzene	ND		500	530		ug/L		106	69 - 142
Styrene	ND		500	530		ug/L		106	61 - 148

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3915-MS1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	% Rec	% Rec. Limits
1,1,1,2-Tetrachloroethane	ND		500	472		ug/L		94	73 - 141
1,1,2,2-Tetrachloroethane	ND		500	544		ug/L		109	56 - 143
Tetrachloroethene	ND		500	548		ug/L		110	72 - 145
Toluene	ND		500	532		ug/L		106	75 - 136
1,2,3-Trichlorobenzene	ND		500	505		ug/L		101	55 - 138
1,2,4-Trichlorobenzene	ND		500	519		ug/L		104	60 - 136
1,1,2-Trichloroethane	ND		500	536		ug/L		107	74 - 134
1,1,1-Trichloroethane	ND		500	553		ug/L		111	76 - 149
Trichloroethene	ND		500	538		ug/L		108	73 - 144
Trichlorofluoromethane	ND		500	534		ug/L		107	58 - 139
1,2,3-Trichloropropane	ND		500	512		ug/L		102	53 - 144
1,3,5-Trimethylbenzene	ND		500	520		ug/L		104	69 - 139
1,2,4-Trimethylbenzene	ND		500	512		ug/L		102	69 - 136
Vinyl chloride	ND		500	472		ug/L		94	56 - 129
Xylenes, total	ND		1500	1570		ug/L		105	74 - 141

Surrogate	Matrix Spike % Recovery	Matrix Spike Qualifier	Matrix Spike Limits
1,2-Dichloroethane-d4	105		70 - 130
Dibromofluoromethane	103		70 - 130
Toluene-d8	99		70 - 130
4-Bromofluorobenzene	98		70 - 130

Lab Sample ID: 11J3915-MSD1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	% Rec	% Rec. Limits	RPD	RPD Limit
Acetone	ND		2500	2410		ug/L		96	45 - 141	2	21
Benzene	ND		500	521		ug/L		104	75 - 133	2	17
Bromobenzene	ND		500	502		ug/L		100	60 - 138	2	20
Bromochloromethane	ND		500	520		ug/L		104	67 - 139	4	17
Bromodichloromethane	ND		500	561		ug/L		112	70 - 140	3	18
Bromoform	ND		500	432		ug/L		86	42 - 147	3	16
Bromomethane	ND		500	482		ug/L		96	16 - 163	10	50
2-Butanone	ND		2500	2540		ug/L		102	50 - 138	3	19
sec-Butylbenzene	ND		500	536		ug/L		107	73 - 138	1	16
n-Butylbenzene	ND		500	527		ug/L		105	66 - 141	0.4	18
tert-Butylbenzene	ND		500	534		ug/L		107	70 - 138	2	16
Carbon disulfide	ND		500	507		ug/L		101	48 - 152	1	21
Carbon Tetrachloride	ND		500	511		ug/L		102	62 - 164	2	19
Chlorobenzene	ND		500	527		ug/L		105	80 - 129	2	14
Chlorodibromomethane	ND		500	471		ug/L		94	66 - 140	3	15
Chloroethane	ND		500	486		ug/L		97	58 - 137	2	20
Chloroform	ND		500	545		ug/L		109	66 - 138	0.8	18
Chloromethane	ND		500	369		ug/L		74	10 - 169	1	31
2-Chlorotoluene	ND		500	514		ug/L		103	67 - 138	2	17
4-Chlorotoluene	ND		500	522		ug/L		104	69 - 138	0.06	18
1,2-Dibromo-3-chloropropane	ND		500	383		ug/L		77	52 - 126	2	24
1,2-Dibromoethane (EDB)	ND		500	520		ug/L		104	75 - 137	3	15

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 11J3915-MSD1

Matrix: Water

Analysis Batch: U018438

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 11J3915_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	% Rec	% Rec. Limits	RPD	RPD Limit
Dibromomethane	ND		500	532		ug/L		106	58 - 140	0.3	16
1,4-Dichlorobenzene	ND		500	536		ug/L		107	78 - 126	2	15
1,3-Dichlorobenzene	ND		500	524		ug/L		105	77 - 131	2	15
1,2-Dichlorobenzene	ND		500	501		ug/L		100	79 - 128	0.8	15
Dichlorodifluoromethane	ND		500	366		ug/L		73	40 - 127	1	18
1,1-Dichloroethane	ND		500	541		ug/L		108	71 - 139	0.8	17
1,2-Dichloroethane	ND		500	545		ug/L		109	64 - 136	2	17
cis-1,2-Dichloroethene	ND		500	531		ug/L		106	68 - 138	1	17
1,1-Dichloroethene	ND		500	540		ug/L		108	70 - 142	0.7	17
trans-1,2-Dichloroethene	ND		500	558		ug/L		112	66 - 143	0.4	16
1,3-Dichloropropane	ND		500	519		ug/L		104	72 - 134	3	14
1,2-Dichloropropane	ND		500	494		ug/L		99	67 - 131	1	17
2,2-Dichloropropane	ND		500	417		ug/L		83	37 - 175	2	18
cis-1,3-Dichloropropene	ND		500	525		ug/L		105	71 - 141	2	15
trans-1,3-Dichloropropene	ND		500	388		ug/L		78	59 - 135	1	14
1,1-Dichloropropene	ND		500	552		ug/L		110	76 - 139	0.1	17
Ethylbenzene	ND		500	519		ug/L		104	79 - 139	2	15
Hexachlorobutadiene	ND		500	546		ug/L		109	45 - 155	5	23
2-Hexanone	ND		2500	2440		ug/L		98	50 - 150	4	15
Isopropylbenzene	ND		500	571		ug/L		114	80 - 153	2	16
p-Isopropyltoluene	ND		500	519		ug/L		104	71 - 137	1	16
Methyl tert-Butyl Ether	565		500	1020		ug/L		92	66 - 141	4	16
Methylene Chloride	ND		500	478		ug/L		96	64 - 139	0.9	17
4-Methyl-2-pentanone	ND		2500	2480		ug/L		99	50 - 147	3	17
Naphthalene	ND		500	510		ug/L		102	55 - 140	7	26
n-Propylbenzene	ND		500	526		ug/L		105	69 - 142	0.7	17
Styrene	ND		500	518		ug/L		104	61 - 148	2	24
1,1,1,2-Tetrachloroethane	ND		500	466		ug/L		93	73 - 141	1	16
1,1,2,2-Tetrachloroethane	ND		500	526		ug/L		105	56 - 143	3	20
Tetrachloroethene	ND		500	538		ug/L		108	72 - 145	2	16
Toluene	ND		500	519		ug/L		104	75 - 136	2	15
1,2,3-Trichlorobenzene	ND		500	536		ug/L		107	55 - 138	6	25
1,2,4-Trichlorobenzene	ND		500	529		ug/L		106	60 - 136	2	19
1,1,2-Trichloroethane	ND		500	518		ug/L		104	74 - 134	3	15
1,1,1-Trichloroethane	ND		500	551		ug/L		110	76 - 149	0.4	17
Trichloroethene	ND		500	528		ug/L		106	73 - 144	2	17
Trichlorofluoromethane	ND		500	519		ug/L		104	58 - 139	3	18
1,2,3-Trichloropropane	ND		500	494		ug/L		99	53 - 144	4	19
1,3,5-Trimethylbenzene	ND		500	517		ug/L		103	69 - 139	0.5	17
1,2,4-Trimethylbenzene	ND		500	506		ug/L		101	69 - 136	1	16
Vinyl chloride	ND		500	462		ug/L		92	56 - 129	2	17
Xylenes, total	ND		1500	1550		ug/L		103	74 - 141	2	15

Matrix Spike Dup Matrix Spike Dup

Surrogate	% Recovery	Qualifier	Limits
1,2-Dichloroethane-d4	103		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8	99		70 - 130
4-Bromofluorobenzene	99		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Lab Sample ID: 11J3705-BLK1

Matrix: Water

Analysis Batch: 11J3705

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3705_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Acenaphthylene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Anthracene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Benzo (a) anthracene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Benzo (a) pyrene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Benzo (b) fluoranthene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Benzo (g,h,i) perylene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Benzo (k) fluoranthene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Chrysene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Dibenz (a,h) anthracene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Fluoranthene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Fluorene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Indeno (1,2,3-cd) pyrene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
1-Methylnaphthalene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
2-Methylnaphthalene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Naphthalene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Phenanthrene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00
Pyrene	ND		0.100		ug/L		10/18/11 11:25	10/18/11 16:21	1.00

Surrogate	Blank % Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	61		27 - 120	10/18/11 11:25	10/18/11 16:21	1.00
2-Fluorobiphenyl	75		29 - 120	10/18/11 11:25	10/18/11 16:21	1.00
Terphenyl-d14	109		13 - 120	10/18/11 11:25	10/18/11 16:21	1.00

Lab Sample ID: 11J3705-BS1

Matrix: Water

Analysis Batch: 11J3705

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3705_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Acenaphthene	1.00	0.830	MNR1	ug/L		83	46 - 120
Acenaphthylene	1.00	0.860	MNR1	ug/L		86	48 - 120
Anthracene	1.00	0.900	MNR1	ug/L		90	58 - 130
Benzo (a) anthracene	1.00	1.05	MNR1	ug/L		105	57 - 120
Benzo (a) pyrene	1.00	0.960	MNR1	ug/L		96	57 - 124
Benzo (b) fluoranthene	1.00	1.00	MNR1	ug/L		100	51 - 125
Benzo (g,h,i) perylene	1.00	0.900	MNR1	ug/L		90	51 - 123
Benzo (k) fluoranthene	1.00	0.930	MNR1	ug/L		93	51 - 120
Chrysene	1.00	0.990	MNR1	ug/L		99	55 - 120
Dibenz (a,h) anthracene	1.00	0.890	MNR1	ug/L		89	50 - 125
Fluoranthene	1.00	0.960	MNR1	ug/L		96	56 - 120
Fluorene	1.00	0.860	MNR1	ug/L		86	52 - 120
Indeno (1,2,3-cd) pyrene	1.00	0.890	MNR1	ug/L		89	54 - 125
1-Methylnaphthalene	1.00	0.690	MNR1	ug/L		69	36 - 120
2-Methylnaphthalene	1.00	0.790	MNR1	ug/L		79	31 - 120
Naphthalene	1.00	0.850	MNR1	ug/L		85	37 - 120
Phenanthrene	1.00	0.880	MNR1	ug/L		88	56 - 120
Pyrene	1.00	0.970	MNR1	ug/L		97	53 - 122

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM (Continued)

Lab Sample ID: 11J3705-BS1

Matrix: Water

Analysis Batch: 11J3705

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3705_P

Surrogate	LCS LCS		Limits
	% Recovery	Qualifier	
Nitrobenzene-d5	68		27 - 120
2-Fluorobiphenyl	86		29 - 120
Terphenyl-d14	118		13 - 120

Lab Sample ID: 11J3706-BLK1

Matrix: Water

Analysis Batch: 11J3706

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3706_P

Analyte	Blank Blank		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acenaphthene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Acenaphthylene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Anthracene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Benzo (a) anthracene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Benzo (a) pyrene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Benzo (b) fluoranthene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Benzo (g,h,i) perylene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Benzo (k) fluoranthene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Chrysene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Dibenz (a,h) anthracene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Fluoranthene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Fluorene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Indeno (1,2,3-cd) pyrene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
1-Methylnaphthalene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
2-Methylnaphthalene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Naphthalene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Phenanthrene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00
Pyrene	ND		0.100		ug/L		10/18/11 08:20	10/21/11 11:34	1.00

Surrogate	Blank Blank		Limits	Prepared	Analyzed	Dil Fac
	% Recovery	Qualifier				
Nitrobenzene-d5	68		27 - 120	10/18/11 08:20	10/21/11 11:34	1.00
2-Fluorobiphenyl	74		29 - 120	10/18/11 08:20	10/21/11 11:34	1.00
Terphenyl-d14	93		13 - 120	10/18/11 08:20	10/21/11 11:34	1.00

Lab Sample ID: 11J3706-BS1

Matrix: Water

Analysis Batch: 11J3706

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3706_P

Analyte	Spike Added	LCS LCS		Unit	D	% Rec	% Rec. Limits
		Result	Qualifier				
Acenaphthene	1.00	0.760	MNR1	ug/L		76	46 - 120
Acenaphthylene	1.00	0.830	MNR1	ug/L		83	48 - 120
Anthracene	1.00	0.780	MNR1	ug/L		78	58 - 130
Benzo (a) anthracene	1.00	0.830	MNR1	ug/L		83	57 - 120
Benzo (a) pyrene	1.00	0.790	MNR1	ug/L		79	57 - 124
Benzo (b) fluoranthene	1.00	0.740	MNR1	ug/L		74	51 - 125
Benzo (g,h,i) perylene	1.00	0.730	MNR1	ug/L		73	51 - 123
Benzo (k) fluoranthene	1.00	0.640	MNR1	ug/L		64	51 - 120
Chrysene	1.00	0.800	MNR1	ug/L		80	55 - 120
Dibenz (a,h) anthracene	1.00	0.690	MNR1	ug/L		69	50 - 125
Fluoranthene	1.00	0.850	MNR1	ug/L		85	56 - 120

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM (Continued)

Lab Sample ID: 11J3706-BS1

Matrix: Water

Analysis Batch: 11J3706

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3706_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Fluorene	1.00	0.800	MNR1	ug/L		80	52 - 120
Indeno (1,2,3-cd) pyrene	1.00	0.710	MNR1	ug/L		71	54 - 125
1-Methylnaphthalene	1.00	0.590	MNR1	ug/L		59	36 - 120
2-Methylnaphthalene	1.00	0.720	MNR1	ug/L		72	31 - 120
Naphthalene	1.00	0.790	MNR1	ug/L		79	37 - 120
Phenanthrene	1.00	0.800	MNR1	ug/L		80	56 - 120
Pyrene	1.00	0.830	MNR1	ug/L		83	53 - 122

Surrogate	LCS % Recovery	LCS Qualifier	Limits
Nitrobenzene-d5	65		27 - 120
2-Fluorobiphenyl	70		29 - 120
Terphenyl-d14	87		13 - 120

Method: SW846 9056 - General Chemistry Parameters

Lab Sample ID: 11J3541-BLK1

Matrix: Water

Analysis Batch: U018636

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J3541_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		1.00		mg/L		10/14/11 17:50	10/22/11 02:24	1.00
Sulfate	ND		1.00		mg/L		10/14/11 17:50	10/22/11 02:24	1.00

Lab Sample ID: 11J3541-BS1

Matrix: Water

Analysis Batch: U018636

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J3541_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Chloride	50.0	50.3		mg/L		101	90 - 110
Sulfate	50.0	47.9		mg/L		96	90 - 110

Lab Sample ID: 11J3541-MS1

Matrix: Water

Analysis Batch: U018636

Client Sample ID: MW-7

Prep Type: Total

Prep Batch: 11J3541_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	% Rec	% Rec. Limits
Chloride	14.5	M7	50.0	76.8	M7	mg/L		125	80 - 120
Sulfate	3.74		50.0	60.4		mg/L		113	80 - 120

Lab Sample ID: 11J3541-MSD1

Matrix: Water

Analysis Batch: U018636

Client Sample ID: MW-7

Prep Type: Total

Prep Batch: 11J3541_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	% Rec	% Rec. Limits	RPD	RPD Limit
Chloride	14.5	M7	50.0	68.6		mg/L		108	80 - 120	11	20
Sulfate	3.74		50.0	54.7		mg/L		102	80 - 120	10	20

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 9056 - General Chemistry Parameters (Continued)

Lab Sample ID: 11J3541-DUP1

Matrix: Water

Analysis Batch: U018636

Client Sample ID: MW-7

Prep Type: Total

Prep Batch: 11J3541_P

Analyte	Sample Result	Sample Qualifier	Duplicate Result	Duplicate Qualifier	Unit	D	RPD	Limit
Chloride	14.5	M7	14.6		mg/L		0.5	20
Sulfate	3.74		3.94		mg/L		5	20

Lab Sample ID: 11J5332-BLK1

Matrix: Water

Analysis Batch: U018701

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 11J5332_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		1.00		mg/L		10/23/11 11:17	10/23/11 11:17	1.00
Sulfate	ND		1.00		mg/L		10/23/11 11:17	10/23/11 11:17	1.00

Lab Sample ID: 11J5332-BS1

Matrix: Water

Analysis Batch: U018701

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 11J5332_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Chloride	50.0	49.1		mg/L		98	90 - 110
Sulfate	50.0	46.7		mg/L		93	90 - 110

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B

Lab Sample ID: 11J4078-BLK1

Matrix: Water

Analysis Batch: 11J4078

Client Sample ID: Method Blank

Prep Type: Dissolved

Prep Batch: 11J4078_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND		0.0100		mg/L		10/19/11 06:50	10/22/11 07:55	1.00
Barium	ND		0.0100		mg/L		10/19/11 06:50	10/22/11 07:55	1.00
Cadmium	ND		0.00100		mg/L		10/19/11 06:50	10/22/11 07:55	1.00
Chromium	ND		0.00500		mg/L		10/19/11 06:50	10/22/11 07:55	1.00
Lead	ND		0.00500		mg/L		10/19/11 06:50	10/22/11 07:55	1.00
Selenium	ND		0.0100		mg/L		10/19/11 06:50	10/22/11 07:55	1.00
Silver	ND		0.00500		mg/L		10/19/11 06:50	10/22/11 07:55	1.00

Lab Sample ID: 11J4078-BS1

Matrix: Water

Analysis Batch: 11J4078

Client Sample ID: Lab Control Sample

Prep Type: Dissolved

Prep Batch: 11J4078_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	% Rec	% Rec. Limits
Arsenic	0.0500	0.0462		mg/L		92	80 - 120
Barium	2.00	2.03		mg/L		102	80 - 120
Cadmium	0.0500	0.0494		mg/L		99	80 - 120
Chromium	0.200	0.192		mg/L		96	80 - 120
Lead	0.0500	0.0505		mg/L		101	80 - 120
Selenium	0.0500	0.0489		mg/L		98	80 - 120
Silver	0.0500	0.0494		mg/L		99	80 - 120

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B (Continued)

Lab Sample ID: 11J4078-MS1

Matrix: Water

Analysis Batch: 11J4078

Client Sample ID: MW-9

Prep Type: Dissolved

Prep Batch: 11J4078_P

Analyte	Sample		Spike Added	Matrix Spike		Unit	D	% Rec	% Rec.	
	Result	Qualifier		Result	Qualifier				Limits	
Arsenic	0.0147	P7	0.0500	0.0634		mg/L		97	75 - 125	
Barium	0.122	P7	2.00	2.08		mg/L		98	75 - 125	
Cadmium	ND	P7	0.0500	0.0485		mg/L		97	75 - 125	
Chromium	ND	P7	0.200	0.187		mg/L		94	75 - 125	
Lead	0.00590	P7	0.0500	0.0560		mg/L		100	75 - 125	
Selenium	ND	P7	0.0500	0.0502		mg/L		100	75 - 125	
Silver	ND	P7	0.0500	0.0501		mg/L		100	75 - 125	

Lab Sample ID: 11J4078-MSD1

Matrix: Water

Analysis Batch: 11J4078

Client Sample ID: MW-9

Prep Type: Dissolved

Prep Batch: 11J4078_P

Analyte	Sample		Spike Added	Matrix Spike Dup		Unit	D	% Rec	% Rec.		RPD
	Result	Qualifier		Result	Qualifier				Limits	RPD	
Arsenic	0.0147	P7	0.0500	0.0646		mg/L		100	75 - 125	2	20
Barium	0.122	P7	2.00	2.14		mg/L		101	75 - 125	3	20
Cadmium	ND	P7	0.0500	0.0491		mg/L		98	75 - 125	1	20
Chromium	ND	P7	0.200	0.191		mg/L		96	75 - 125	2	20
Lead	0.00590	P7	0.0500	0.0575		mg/L		103	75 - 125	3	20
Selenium	ND	P7	0.0500	0.0507		mg/L		101	75 - 125	1	20
Silver	ND	P7	0.0500	0.0509		mg/L		102	75 - 125	2	20

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A

Lab Sample ID: 11J4635-BLK1

Matrix: Water

Analysis Batch: 11J4635

Client Sample ID: Method Blank

Prep Type: Dissolved

Prep Batch: 11J4635_P

Analyte	Blank		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	ND		0.000200		mg/L		10/21/11 11:45	10/21/11 16:04	1.00

Lab Sample ID: 11J4635-BS1

Matrix: Water

Analysis Batch: 11J4635

Client Sample ID: Lab Control Sample

Prep Type: Dissolved

Prep Batch: 11J4635_P

Analyte	Spike Added	LCS		Unit	D	% Rec	% Rec.	
		Result	Qualifier				Limits	
Mercury	0.00100	0.00104		mg/L		104	80 - 120	

Lab Sample ID: 11J4635-MS1

Matrix: Water

Analysis Batch: 11J4635

Client Sample ID: MW-11

Prep Type: Dissolved

Prep Batch: 11J4635_P

Analyte	Sample		Spike Added	Matrix Spike		Unit	D	% Rec	% Rec.	
	Result	Qualifier		Result	Qualifier				Limits	
Mercury	0.000120	M8 P7	0.00100	0.000717	M8	mg/L		60	75 - 125	

Lab Sample ID: 11J4635-MSD1

Matrix: Water

Analysis Batch: 11J4635

Client Sample ID: MW-11

Prep Type: Dissolved

Prep Batch: 11J4635_P

Analyte	Sample		Spike Added	Matrix Spike Dup		Unit	D	% Rec	% Rec.		RPD
	Result	Qualifier		Result	Qualifier				Limits	RPD	
Mercury	0.000120	M8 P7	0.00100	0.000682	M8	mg/L		56	75 - 125	5	20

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

GCMS Volatiles

Analysis Batch: U018434

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3520-BLK1	Method Blank	Total	Water	SW846 8260B	11J3520_P
11J3520-BS1	Lab Control Sample	Total	Water	SW846 8260B	11J3520_P
11J3520-MS1	Matrix Spike	Total	Water	SW846 8260B	11J3520_P
11J3520-MSD1	Matrix Spike Duplicate	Total	Water	SW846 8260B	11J3520_P
NUJ2006-01	MW-9	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-02	MW-10	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-03	FB	Total	Water	SW846 8260B	11J3520_P
NUJ2006-04	MW-11	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-05	MW-6	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-06	MW-16	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-07	MW-22	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-08	MW-12	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-09	MW-17	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-10	MW-18	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-12	MW-21	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-13	MW-19	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-14	MW-14	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-15	MW-5	Total	Ground Water	SW846 8260B	11J3520_P
NUJ2006-17	DUP	Total	Water	SW846 8260B	11J3520_P

Analysis Batch: U018438

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3915-BLK1	Method Blank	Total	Water	SW846 8260B	11J3915_P
11J3915-BS1	Lab Control Sample	Total	Water	SW846 8260B	11J3915_P
11J3915-MS1	Matrix Spike	Total	Water	SW846 8260B	11J3915_P
11J3915-MSD1	Matrix Spike Duplicate	Total	Water	SW846 8260B	11J3915_P
NUJ2006-18	Trip Blank-1	Total	Water	SW846 8260B	11J3915_P
NUJ2006-19	Trip Blank-2	Total	Water	SW846 8260B	11J3915_P
NUJ2006-20	Trip Blank-3	Total	Water	SW846 8260B	11J3915_P
NUJ2006-21	Trip Blank-4	Total	Water	SW846 8260B	11J3915_P

Analysis Batch: U018612

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3550-BLK1	Method Blank	Total	Water	SW846 8260B	11J3550_P
11J3550-BS1	Lab Control Sample	Total	Water	SW846 8260B	11J3550_P
11J3550-MS1	MW-12	Total	Water	SW846 8260B	11J3550_P
11J3550-MSD1	MW-12	Total	Water	SW846 8260B	11J3550_P
NUJ2006-08 - RE1	MW-12	Total	Ground Water	SW846 8260B	11J3550_P
NUJ2006-09 - RE1	MW-17	Total	Ground Water	SW846 8260B	11J3550_P
NUJ2006-10 - RE1	MW-18	Total	Ground Water	SW846 8260B	11J3550_P
NUJ2006-11 - RE1	MW-20	Total	Ground Water	SW846 8260B	11J3550_P
NUJ2006-15 - RE1	MW-5	Total	Ground Water	SW846 8260B	11J3550_P
NUJ2006-16 - RE1	MW-7	Total	Ground Water	SW846 8260B	11J3550_P
NUJ2006-17 - RE1	DUP	Total	Water	SW846 8260B	11J3550_P
NUJ2006-22	Trip Blank-5	Total	Water	SW846 8260B	11J3550_P

Prep Batch: 11J3520_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3520-BLK1	Method Blank	Total	Water	EPA 5030B	11J3520_P
11J3520-BS1	Lab Control Sample	Total	Water	EPA 5030B	11J3520_P
11J3520-MS1	Matrix Spike	Total	Water	EPA 5030B	11J3520_P
11J3520-MSD1	Matrix Spike Duplicate	Total	Water	EPA 5030B	11J3520_P

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

GCMS Volatiles (Continued)

Prep Batch: 11J3520_P (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NUJ2006-01	MW-9	Total	Ground Water	EPA 5030B	
NUJ2006-02	MW-10	Total	Ground Water	EPA 5030B	
NUJ2006-03	FB	Total	Water	EPA 5030B	
NUJ2006-04	MW-11	Total	Ground Water	EPA 5030B	
NUJ2006-05	MW-6	Total	Ground Water	EPA 5030B	
NUJ2006-06	MW-16	Total	Ground Water	EPA 5030B	
NUJ2006-07	MW-22	Total	Ground Water	EPA 5030B	
NUJ2006-08	MW-12	Total	Ground Water	EPA 5030B	
NUJ2006-09	MW-17	Total	Ground Water	EPA 5030B	
NUJ2006-10	MW-18	Total	Ground Water	EPA 5030B	
NUJ2006-12	MW-21	Total	Ground Water	EPA 5030B	
NUJ2006-13	MW-19	Total	Ground Water	EPA 5030B	
NUJ2006-14	MW-14	Total	Ground Water	EPA 5030B	
NUJ2006-15	MW-5	Total	Ground Water	EPA 5030B	
NUJ2006-17	DUP	Total	Water	EPA 5030B	

Prep Batch: 11J3550_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3550-BLK1	Method Blank	Total	Water	EPA 5030B	
11J3550-BS1	Lab Control Sample	Total	Water	EPA 5030B	
11J3550-MS1	MW-12	Total	Water	EPA 5030B	
11J3550-MSD1	MW-12	Total	Water	EPA 5030B	
NUJ2006-08 - RE1	MW-12	Total	Ground Water	EPA 5030B	
NUJ2006-09 - RE1	MW-17	Total	Ground Water	EPA 5030B	
NUJ2006-10 - RE1	MW-18	Total	Ground Water	EPA 5030B	
NUJ2006-11 - RE1	MW-20	Total	Ground Water	EPA 5030B	
NUJ2006-15 - RE1	MW-5	Total	Ground Water	EPA 5030B	
NUJ2006-16 - RE1	MW-7	Total	Ground Water	EPA 5030B	
NUJ2006-17 - RE1	DUP	Total	Water	EPA 5030B	
NUJ2006-22	Trip Blank-5	Total	Water	EPA 5030B	

Prep Batch: 11J3915_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3915-BLK1	Method Blank	Total	Water	EPA 5030B	
11J3915-BS1	Lab Control Sample	Total	Water	EPA 5030B	
11J3915-MS1	Matrix Spike	Total	Water	EPA 5030B	
11J3915-MSD1	Matrix Spike Duplicate	Total	Water	EPA 5030B	
NUJ2006-18	Trip Blank-1	Total	Water	EPA 5030B	
NUJ2006-19	Trip Blank-2	Total	Water	EPA 5030B	
NUJ2006-20	Trip Blank-3	Total	Water	EPA 5030B	
NUJ2006-21	Trip Blank-4	Total	Water	EPA 5030B	

GCMS Semivolatiles

Analysis Batch: 11J3705

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3705-BLK1	Method Blank	Total	Water	SW846 8270CSIM	11J3705_P
11J3705-BS1	Lab Control Sample	Total	Water	SW846 8270CSIM	11J3705_P
NUJ2006-01	MW-9	Total	Ground Water	SW846 8270CSIM	11J3705_P

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

GCMS Semivolatiles (Continued)

Analysis Batch: 11J3705 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NUJ2006-02	MW-10	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-04	MW-11	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-05	MW-6	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-06	MW-16	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-07	MW-22	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-08	MW-12	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-08 - RE1	MW-12	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-09	MW-17	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-09 - RE1	MW-17	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-10	MW-18	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-10 - RE1	MW-18	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-11	MW-20	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-12	MW-21	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-13	MW-19	Total	Ground Water	SW846 8270CSIM	11J3705_P
NUJ2006-14	MW-14	Total	Ground Water	SW846 8270CSIM	11J3705_P

Analysis Batch: 11J3706

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3706-BLK1	Method Blank	Total	Water	SW846 8270CSIM	11J3706_P
11J3706-BS1	Lab Control Sample	Total	Water	SW846 8270CSIM	11J3706_P
NUJ2006-15	MW-5	Total	Ground Water	SW846 8270CSIM	11J3706_P
NUJ2006-15 - RE1	MW-5	Total	Ground Water	SW846 8270CSIM	11J3706_P
NUJ2006-16	MW-7	Total	Ground Water	SW846 8270CSIM	11J3706_P

Prep Batch: 11J3705_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3705-BLK1	Method Blank	Total	Water	EPA 3510C	
11J3705-BS1	Lab Control Sample	Total	Water	EPA 3510C	
NUJ2006-01	MW-9	Total	Ground Water	EPA 3510C	
NUJ2006-02	MW-10	Total	Ground Water	EPA 3510C	
NUJ2006-04	MW-11	Total	Ground Water	EPA 3510C	
NUJ2006-05	MW-6	Total	Ground Water	EPA 3510C	
NUJ2006-06	MW-16	Total	Ground Water	EPA 3510C	
NUJ2006-07	MW-22	Total	Ground Water	EPA 3510C	
NUJ2006-08	MW-12	Total	Ground Water	EPA 3510C	
NUJ2006-08 - RE1	MW-12	Total	Ground Water	EPA 3510C	
NUJ2006-09	MW-17	Total	Ground Water	EPA 3510C	

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

GCMS Semivolatiles (Continued)

Prep Batch: 11J3705_P (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NUJ2006-09 - RE1	MW-17	Total	Ground Water	EPA 3510C	
NUJ2006-10	MW-18	Total	Ground Water	EPA 3510C	
NUJ2006-10 - RE1	MW-18	Total	Ground Water	EPA 3510C	
NUJ2006-11	MW-20	Total	Ground Water	EPA 3510C	
NUJ2006-12	MW-21	Total	Ground Water	EPA 3510C	
NUJ2006-13	MW-19	Total	Ground Water	EPA 3510C	
NUJ2006-14	MW-14	Total	Ground Water	EPA 3510C	

Prep Batch: 11J3706_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3706-BLK1	Method Blank	Total	Water	EPA 3510C	
11J3706-BS1	Lab Control Sample	Total	Water	EPA 3510C	
NUJ2006-15	MW-5	Total	Ground Water	EPA 3510C	
NUJ2006-15 - RE1	MW-5	Total	Ground Water	EPA 3510C	
NUJ2006-16	MW-7	Total	Ground Water	EPA 3510C	

HPLC

Analysis Batch: U018636

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3541-BLK1	Method Blank	Total	Water	SW846 9056	11J3541_P
11J3541-BS1	Lab Control Sample	Total	Water	SW846 9056	11J3541_P
11J3541-DUP1	MW-7	Total	Water	SW846 9056	11J3541_P
11J3541-MS1	MW-7	Total	Water	SW846 9056	11J3541_P
11J3541-MSD1	MW-7	Total	Water	SW846 9056	11J3541_P
NUJ2006-01	MW-9	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-02	MW-10	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-05	MW-6	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-06	MW-16	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-07	MW-22	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-08	MW-12	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-09	MW-17	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-10	MW-18	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-12	MW-21	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-13	MW-19	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-14	MW-14	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-15	MW-5	Total	Ground Water	SW846 9056	11J3541_P
NUJ2006-16	MW-7	Total	Ground Water	SW846 9056	11J3541_P

Analysis Batch: U018701

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J5332-BLK1	Method Blank	Total	Water	SW846 9056	11J5332_P
11J5332-BS1	Lab Control Sample	Total	Water	SW846 9056	11J5332_P
NUJ2006-01 - RE1	MW-9	Total	Ground Water	SW846 9056	11J5332_P
NUJ2006-02 - RE1	MW-10	Total	Ground Water	SW846 9056	11J5332_P
NUJ2006-04 - RE1	MW-11	Total	Ground Water	SW846 9056	11J5332_P
NUJ2006-07 - RE1	MW-22	Total	Ground Water	SW846 9056	11J5332_P
NUJ2006-11 - RE1	MW-20	Total	Ground Water	SW846 9056	11J5332_P
NUJ2006-12 - RE1	MW-21	Total	Ground Water	SW846 9056	11J5332_P
NUJ2006-13 - RE1	MW-19	Total	Ground Water	SW846 9056	11J5332_P

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

HPLC (Continued)

Prep Batch: 11J3541_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J3541-BLK1	Method Blank	Total	Water	Method Prep (IC)	
11J3541-BS1	Lab Control Sample	Total	Water	Method Prep (IC)	
11J3541-DUP1	MW-7	Total	Water	Method Prep (IC)	
11J3541-MS1	MW-7	Total	Water	Method Prep (IC)	
11J3541-MSD1	MW-7	Total	Water	Method Prep (IC)	
NUJ2006-01	MW-9	Total	Ground Water	Method Prep (IC)	
NUJ2006-02	MW-10	Total	Ground Water	Method Prep (IC)	
NUJ2006-05	MW-6	Total	Ground Water	Method Prep (IC)	
NUJ2006-06	MW-16	Total	Ground Water	Method Prep (IC)	
NUJ2006-07	MW-22	Total	Ground Water	Method Prep (IC)	
NUJ2006-08	MW-12	Total	Ground Water	Method Prep (IC)	
NUJ2006-09	MW-17	Total	Ground Water	Method Prep (IC)	
NUJ2006-10	MW-18	Total	Ground Water	Method Prep (IC)	
NUJ2006-12	MW-21	Total	Ground Water	Method Prep (IC)	
NUJ2006-13	MW-19	Total	Ground Water	Method Prep (IC)	
NUJ2006-14	MW-14	Total	Ground Water	Method Prep (IC)	
NUJ2006-15	MW-5	Total	Ground Water	Method Prep (IC)	
NUJ2006-16	MW-7	Total	Ground Water	Method Prep (IC)	

Prep Batch: 11J5332_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J5332-BLK1	Method Blank	Total	Water	Method Prep (IC)	
11J5332-BS1	Lab Control Sample	Total	Water	Method Prep (IC)	
NUJ2006-01 - RE1	MW-9	Total	Ground Water	Method Prep (IC)	
NUJ2006-02 - RE1	MW-10	Total	Ground Water	Method Prep (IC)	
NUJ2006-04 - RE1	MW-11	Total	Ground Water	Method Prep (IC)	
NUJ2006-07 - RE1	MW-22	Total	Ground Water	Method Prep (IC)	
NUJ2006-11 - RE1	MW-20	Total	Ground Water	Method Prep (IC)	
NUJ2006-12 - RE1	MW-21	Total	Ground Water	Method Prep (IC)	
NUJ2006-13 - RE1	MW-19	Total	Ground Water	Method Prep (IC)	

Metals

Analysis Batch: 11J4078

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J4078-BLK1	Method Blank	Dissolved	Water	SW846 6010B	11J4078_P
11J4078-BS1	Lab Control Sample	Dissolved	Water	SW846 6010B	11J4078_P
11J4078-MS1	MW-9	Dissolved	Water	SW846 6010B	11J4078_P
11J4078-MSD1	MW-9	Dissolved	Water	SW846 6010B	11J4078_P
NUJ2006-01	MW-9	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-02	MW-10	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-04	MW-11	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-05	MW-6	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-06	MW-16	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-07	MW-22	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-08	MW-12	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-09	MW-17	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-10	MW-18	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-11	MW-20	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-12	MW-21	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-13	MW-19	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-14	MW-14	Dissolved	Ground Water	SW846 6010B	11J4078_P

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Metals (Continued)

Analysis Batch: 11J4078 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NUJ2006-15	MW-5	Dissolved	Ground Water	SW846 6010B	11J4078_P
NUJ2006-16	MW-7	Dissolved	Ground Water	SW846 6010B	11J4078_P

Analysis Batch: 11J4635

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J4635-BLK1	Method Blank	Dissolved	Water	SW846 7470A	11J4635_P
11J4635-BS1	Lab Control Sample	Dissolved	Water	SW846 7470A	11J4635_P
11J4635-MS1	MW-11	Dissolved	Water	SW846 7470A	11J4635_P
11J4635-MSD1	MW-11	Dissolved	Water	SW846 7470A	11J4635_P
NUJ2006-01	MW-9	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-02	MW-10	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-04	MW-11	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-05	MW-6	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-06	MW-16	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-07	MW-22	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-08	MW-12	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-09	MW-17	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-10	MW-18	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-11	MW-20	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-12	MW-21	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-13	MW-19	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-14	MW-14	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-15	MW-5	Dissolved	Ground Water	SW846 7470A	11J4635_P
NUJ2006-16	MW-7	Dissolved	Ground Water	SW846 7470A	11J4635_P

Prep Batch: 11J4078_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J4078-BLK1	Method Blank	Dissolved	Water	EPA 3010A / 6010 Dissolved	
11J4078-BS1	Lab Control Sample	Dissolved	Water	EPA 3010A / 6010 Dissolved	
11J4078-MS1	MW-9	Dissolved	Water	EPA 3010A / 6010 Dissolved	
11J4078-MSD1	MW-9	Dissolved	Water	EPA 3010A / 6010 Dissolved	
NUJ2006-01	MW-9	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-02	MW-10	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-04	MW-11	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-05	MW-6	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-06	MW-16	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-07	MW-22	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-08	MW-12	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-09	MW-17	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-10	MW-18	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-11	MW-20	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Metals (Continued)

Prep Batch: 11J4078_P (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NUJ2006-12	MW-21	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-13	MW-19	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-14	MW-14	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-15	MW-5	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NUJ2006-16	MW-7	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	

Prep Batch: 11J4635_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
11J4635-BLK1	Method Blank	Dissolved	Water	EPA 7470	
11J4635-BS1	Lab Control Sample	Dissolved	Water	EPA 7470	
11J4635-MS1	MW-11	Dissolved	Water	EPA 7470	
11J4635-MSD1	MW-11	Dissolved	Water	EPA 7470	
NUJ2006-01	MW-9	Dissolved	Ground Water	EPA 7470	
NUJ2006-02	MW-10	Dissolved	Ground Water	EPA 7470	
NUJ2006-04	MW-11	Dissolved	Ground Water	EPA 7470	
NUJ2006-05	MW-6	Dissolved	Ground Water	EPA 7470	
NUJ2006-06	MW-16	Dissolved	Ground Water	EPA 7470	
NUJ2006-07	MW-22	Dissolved	Ground Water	EPA 7470	
NUJ2006-08	MW-12	Dissolved	Ground Water	EPA 7470	
NUJ2006-09	MW-17	Dissolved	Ground Water	EPA 7470	
NUJ2006-10	MW-18	Dissolved	Ground Water	EPA 7470	
NUJ2006-11	MW-20	Dissolved	Ground Water	EPA 7470	
NUJ2006-12	MW-21	Dissolved	Ground Water	EPA 7470	
NUJ2006-13	MW-19	Dissolved	Ground Water	EPA 7470	
NUJ2006-14	MW-14	Dissolved	Ground Water	EPA 7470	
NUJ2006-15	MW-5	Dissolved	Ground Water	EPA 7470	
NUJ2006-16	MW-7	Dissolved	Ground Water	EPA 7470	

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-9

Date Collected: 10/13/11 07:44

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-01

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 00:24	JJR	TAL NSH
Total	Prep	EPA 3510C		0.952	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 17:46	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 03:04	JUR	TAL NSH
Total	Analysis	SW846 9056	RE1	2.00	U018701	10/23/11 11:57	JUR	TAL NSH
Total	Prep	Method Prep (IC)	RE1	1.00	11J5332_P	10/23/11 11:57	AMC	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:01	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:12	DEB	TAL NSH

Client Sample ID: MW-10

Date Collected: 10/13/11 08:00

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-02

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 00:50	JJR	TAL NSH
Total	Prep	EPA 3510C		0.943	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 18:07	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 03:24	JUR	TAL NSH
Total	Analysis	SW846 9056	RE1	5.00	U018701	10/23/11 12:17	JUR	TAL NSH
Total	Prep	Method Prep (IC)	RE1	1.00	11J5332_P	10/23/11 12:17	AMC	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:10	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:15	DEB	TAL NSH

Client Sample ID: FB

Date Collected: 10/13/11 08:00

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-03

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/18/11 23:33	JJR	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-11

Lab Sample ID: NUJ2006-04

Date Collected: 10/13/11 08:15

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 01:15	JJR	TAL NSH
Total	Prep	EPA 3510C		0.990	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 18:27	CLJ	TAL NSH
Total	Analysis	SW846 9056	RE1	10.0	U018701	10/23/11 12:37	JUR	TAL NSH
Total	Prep	Method Prep (IC)	RE1	1.00	11J5332_P	10/23/11 12:37	AMC	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:14	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:17	DEB	TAL NSH

Client Sample ID: MW-6

Lab Sample ID: NUJ2006-05

Date Collected: 10/13/11 08:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 01:41	JJR	TAL NSH
Total	Prep	EPA 3510C		0.962	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 18:47	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 04:04	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:28	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:25	DEB	TAL NSH

Client Sample ID: MW-16

Lab Sample ID: NUJ2006-06

Date Collected: 10/13/11 09:05

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 02:07	JJR	TAL NSH
Total	Prep	EPA 3510C		0.952	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 19:07	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 04:24	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:32	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:27	DEB	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-22

Date Collected: 10/13/11 09:20

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-07

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 02:32	JJR	TAL NSH
Total	Prep	EPA 3510C		1.00	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 19:28	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 04:44	JUR	TAL NSH
Total	Analysis	SW846 9056	RE1	5.00	U018701	10/23/11 12:57	JUR	TAL NSH
Total	Prep	Method Prep (IC)	RE1	1.00	11J5332_P	10/23/11 12:57	AMC	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:35	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:30	DEB	TAL NSH

Client Sample ID: MW-12

Date Collected: 10/13/11 09:20

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-08

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 02:58	JJR	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	11J3550_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B	RE1	10.0	U018612	10/19/11 11:41	JJR	TAL NSH
Total	Prep	EPA 3510C		0.990	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 19:48	CLJ	TAL NSH
Total	Prep	EPA 3510C	RE1	0.990	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM	RE1	20.0	11J3705	10/21/11 13:58	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 05:04	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:38	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:32	DEB	TAL NSH

Client Sample ID: MW-17

Date Collected: 10/13/11 09:30

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-09

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 03:23	JJR	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	11J3550_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B	RE1	10.0	U018612	10/19/11 12:06	JJR	TAL NSH
Total	Prep	EPA 3510C		0.990	11J3705_P	10/18/11 11:25	BJM	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-17

Lab Sample ID: NUJ2006-09

Date Collected: 10/13/11 09:30

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 20:08	CLJ	TAL NSH
Total	Prep	EPA 3510C	RE1	0.990	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM	RE1	20.0	11J3705	10/21/11 14:18	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 05:24	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:41	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:38	DEB	TAL NSH

Client Sample ID: MW-18

Lab Sample ID: NUJ2006-10

Date Collected: 10/13/11 09:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 03:49	JJR	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	11J3550_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B	RE1	25.0	U018612	10/19/11 12:32	JJR	TAL NSH
Total	Prep	EPA 3510C		0.952	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 20:29	CLJ	TAL NSH
Total	Prep	EPA 3510C	RE1	0.952	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM	RE1	10.0	11J3705	10/21/11 14:38	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 05:44	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:44	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:40	DEB	TAL NSH

Client Sample ID: MW-20

Lab Sample ID: NUJ2006-11

Date Collected: 10/13/11 09:50

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B	RE1	1.00	11J3550_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B	RE1	1.00	U018612	10/19/11 10:50	JJR	TAL NSH
Total	Prep	EPA 3510C		0.990	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 20:49	CLJ	TAL NSH
Total	Analysis	SW846 9056	RE1	10.0	U018701	10/23/11 13:17	JUR	TAL NSH
Total	Prep	Method Prep (IC)	RE1	1.00	11J5332_P	10/23/11 13:17	AMC	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:47	AVR	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-20

Date Collected: 10/13/11 09:50

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-11

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:43	DEB	TAL NSH

Client Sample ID: MW-21

Date Collected: 10/13/11 10:00

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-12

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 04:40	JJR	TAL NSH
Total	Prep	EPA 3510C		0.990	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 21:09	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 07:04	JUR	TAL NSH
Total	Analysis	SW846 9056	RE1	10.0	U018701	10/23/11 13:37	JUR	TAL NSH
Total	Prep	Method Prep (IC)	RE1	1.00	11J5332_P	10/23/11 13:37	AMC	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:51	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:45	DEB	TAL NSH

Client Sample ID: MW-19

Date Collected: 10/13/11 10:15

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-13

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 05:06	JJR	TAL NSH
Total	Prep	EPA 3510C		0.971	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 21:29	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 07:24	JUR	TAL NSH
Total	Analysis	SW846 9056	RE1	5.00	U018701	10/23/11 13:57	JUR	TAL NSH
Total	Prep	Method Prep (IC)	RE1	1.00	11J5332_P	10/23/11 13:57	AMC	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:54	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:47	DEB	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-14

Lab Sample ID: NUJ2006-14

Date Collected: 10/13/11 10:20

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 05:31	JJR	TAL NSH
Total	Prep	EPA 3510C		0.952	11J3705_P	10/18/11 11:25	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3705	10/20/11 21:49	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 07:44	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 08:57	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:49	DEB	TAL NSH

Client Sample ID: MW-5

Lab Sample ID: NUJ2006-15

Date Collected: 10/13/11 10:40

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 05:57	JJR	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	11J3550_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B	RE1	50.0	U018612	10/19/11 12:57	JJR	TAL NSH
Total	Prep	EPA 3510C		1.11	11J3706_P	10/18/11 08:20	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3706	10/21/11 18:08	CLJ	TAL NSH
Total	Prep	EPA 3510C	RE1	1.11	11J3706_P	10/18/11 08:20	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM	RE1	10.0	11J3706	10/22/11 20:45	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 08:04	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 09:11	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:51	DEB	TAL NSH

Client Sample ID: MW-7

Lab Sample ID: NUJ2006-16

Date Collected: 10/13/11 11:00

Matrix: Ground Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B	RE1	1.00	11J3550_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B	RE1	1.00	U018612	10/19/11 11:15	JJR	TAL NSH
Total	Prep	EPA 3510C		1.05	11J3706_P	10/18/11 08:20	BJM	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	11J3706	10/21/11 18:28	CLJ	TAL NSH
Total	Prep	Method Prep (IC)		1.00	11J3541_P	10/14/11 17:50	AMC	TAL NSH
Total	Analysis	SW846 9056		1.00	U018636	10/22/11 08:25	JUR	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	11J4078_P	10/19/11 06:50	ALJ	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: MW-7

Date Collected: 10/13/11 11:00

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-16

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Dissolved	Analysis	SW846 6010B		1.00	11J4078	10/22/11 09:15	AVR	TAL NSH
Dissolved	Prep	EPA 7470		1.00	11J4635_P	10/21/11 11:45	DEB	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	11J4635	10/21/11 16:53	DEB	TAL NSH

Client Sample ID: DUP

Date Collected: 10/13/11 00:01

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-17

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3520_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018434	10/19/11 06:48	JJR	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	11J3550_P	10/14/11 16:47	TSP	TAL NSH
Total	Analysis	SW846 8260B	RE1	50.0	U018612	10/19/11 13:23	JJR	TAL NSH

Client Sample ID: Trip Blank-1

Date Collected: 10/13/11 00:01

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-18

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3915_P	10/14/11 16:48	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018438	10/18/11 16:44	JJR	TAL NSH

Client Sample ID: Trip Blank-2

Date Collected: 10/13/11 00:01

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-19

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3915_P	10/14/11 17:58	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018438	10/18/11 17:10	JJR	TAL NSH

Client Sample ID: Trip Blank-3

Date Collected: 10/13/11 00:01

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-20

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3915_P	10/14/11 17:58	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018438	10/18/11 17:36	JJR	TAL NSH

Client Sample ID: Trip Blank-4

Date Collected: 10/13/11 00:01

Date Received: 10/14/11 08:20

Lab Sample ID: NUJ2006-21

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3915_P	10/14/11 17:58	TSP	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Client Sample ID: Trip Blank-4

Lab Sample ID: NUJ2006-21

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Analysis	SW846 8260B		1.00	U018438	10/18/11 18:01	JJR	TAL NSH

Client Sample ID: Trip Blank-5

Lab Sample ID: NUJ2006-22

Date Collected: 10/13/11 00:01

Matrix: Water

Date Received: 10/14/11 08:20

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared Or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	11J3550_P	10/14/11 17:58	TSP	TAL NSH
Total	Analysis	SW846 8260B		1.00	U018612	10/19/11 10:24	JJR	TAL NSH

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Method Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Method	Method Description	Protocol	Laboratory
SW846 8260B	Volatile Organic Compounds by EPA Method 8260B		TAL NSH
SW846 8270CSIM	Polyaromatic Hydrocarbons by EPA 8270C SIM		TAL NSH
SW846 9056	General Chemistry Parameters		TAL NSH
SW846 6010B	Dissolved Metals by EPA Method 6010B		TAL NSH
SW846 7470A	Dissolved Mercury by EPA Methods 7470A/7471A		TAL NSH

Protocol References:

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Certification Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NUJ2006

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Nashville		ACIL		393
TestAmerica Nashville	A2LA	ISO/IEC 17025		0453.07
TestAmerica Nashville	A2LA	WY UST		453.07
TestAmerica Nashville	AIHA - LAP	IHLAP		100790
TestAmerica Nashville	Alabama	State Program	4	41150
TestAmerica Nashville	Alaska	Alaska UST	10	UST-087
TestAmerica Nashville	Arizona	State Program	9	AZ0473
TestAmerica Nashville	Arkansas	State Program	6	88-0737
TestAmerica Nashville	CALA	CALA		3744
TestAmerica Nashville	California	NELAC	9	1168CA
TestAmerica Nashville	Colorado	State Program	8	N/A
TestAmerica Nashville	Connecticut	State Program	1	PH-0220
TestAmerica Nashville	Florida	NELAC	4	E87358
TestAmerica Nashville	Illinois	NELAC	5	200010
TestAmerica Nashville	Iowa	State Program	7	131
TestAmerica Nashville	Kansas	NELAC	7	E-10229
TestAmerica Nashville	Kentucky	Kentucky UST	4	19
TestAmerica Nashville	Kentucky	State Program	4	90038
TestAmerica Nashville	Louisiana	NELAC	6	30613
TestAmerica Nashville	Louisiana	NELAC	6	LA100011
TestAmerica Nashville	Maryland	State Program	3	316
TestAmerica Nashville	Massachusetts	State Program	1	M-TN032
TestAmerica Nashville	Minnesota	NELAC	5	047-999-345
TestAmerica Nashville	Mississippi	State Program	4	N/A
TestAmerica Nashville	Montana	MT DEQ UST	8	NA
TestAmerica Nashville	New Hampshire	NELAC	1	2963
TestAmerica Nashville	New Jersey	NELAC	2	TN965
TestAmerica Nashville	New York	NELAC	2	11342
TestAmerica Nashville	North Carolina	North Carolina DENR	4	387
TestAmerica Nashville	North Dakota	State Program	8	R-146
TestAmerica Nashville	Ohio	OVAP	5	CL0033
TestAmerica Nashville	Oklahoma	State Program	6	9412
TestAmerica Nashville	Oregon	NELAC	10	TN200001
TestAmerica Nashville	Pennsylvania	NELAC	3	68-00585
TestAmerica Nashville	Rhode Island	State Program	1	LAO00268
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	Tennessee	State Program	4	2008
TestAmerica Nashville	Texas	NELAC	6	T104704077-09-TX
TestAmerica Nashville	USDA	USDA		S-48469
TestAmerica Nashville	Utah	NELAC	8	TAN
TestAmerica Nashville	Virginia	NELAC Secondary AB	3	460152
TestAmerica Nashville	Virginia	State Program	3	00323
TestAmerica Nashville	Washington	State Program	10	C789
TestAmerica Nashville	West Virginia	West Virginia DEP	3	219

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOLER REC



NUJ2006

Cooler Received/Opened On 10/14/2011 @ 0820

1. Tracking # 7005 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 95610068

2. Temperature of rep. sample or temp blank when opened: 1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler?

If yes, how many and where: 1 front

5. Were the seals intact, signed, and dated correctly?

6. Were custody papers inside cooler?

I certify that I opened the cooler and answered questions 1-6 (initial) PH

7. Were custody seals on containers:

YES

NO

and Intact

YES...NO...NA

Were these signed and dated correctly?

YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process:

Ice

Ice-pack

Ice (direct contact)

Dry ice

Other

None

10. Did all containers arrive in good condition (unbroken)?

YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)?

YES...NO...NA

12. Did all container labels and tags agree with custody papers?

YES...NO...NA

13a. Were VOA vials received?

YES...NO...NA

b. Was there any observable headspace present in any VOA vial?

YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (initial) PH

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used

YES...NO...NA

16. Was residual chlorine present?

YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) PH

17. Were custody papers properly filled out (ink, signed, etc)?

YES...NO...NA

18. Did you sign the custody papers in the appropriate place?

YES...NO...NA

19. Were correct containers used for the analysis requested?

YES...NO...NA

20. Was sufficient amount of sample sent in each container?

YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) PH

I certify that I attached a label with the unique LIMS number to each container (initial) PH

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# 1

*Dissolved metals
our total
mer. residues*

11

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Nashville, TN

COOL

NUJ2006

10/28/11 23:59

Cooler Received/Opened On 10/14/2011 @ 0820

1. Tracking # 7049 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 94660220

2. Temperature of rep. sample or temp blank when opened: 1.9 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: (1) front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) PH

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 2

I certify that I unloaded the cooler and answered questions 7-14 (initial) PH

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) PH

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) PH

I certify that I attached a label with the unique LIMS number to each container (initial) PH

21. Were there Non-Conformance issues at login? YES NO Was a PIPE generated? YES NO..#

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOL!

NUJ2006

10/28/11 23:59

Cooler Received/Opened On 10/14/2011 @ 0820

1. Tracking # 7050 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 97310166

2. Temperature of rep. sample or temp blank when opened: 2.6 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: one front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) DA

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 3

I certify that I unloaded the cooler and answered questions 7-14 (initial) PH

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) PH

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) PH

I certify that I attached a label with the unique LIMS number to each container (initial) PH

21. Were there Non-Conformance Issues at login? YES...NO Was a PIPE generated? YES...NO...

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Nashville, TN

COOL

NUJ2006

10/28/11 23:59

Cocler Received/Opened On 10/14/2011 @ 0820

1. Tracking # 7060 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 94860220

2. Temperature of rep. sample or temp blank when opened: 10 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES NO NA

If yes, how many and where: _____

5. Were the seals intact, signed, and dated correctly? YES...NO NA

6. Were custody papers inside cooler? YES NO NA

I certify that I opened the cooler and answered questions 1-6 (initial) W

7. Were custody seals on containers: YES NO and Intact YES...NO NA

Were these signed and dated correctly? YES...NO NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES NO...NA

12. Did all container labels and tags agree with custody papers? YES NO...NA

13a. Were VOA vials received? YES NO...NA

b. Was there any observable headspace present in any VOA vial? YES NO NA

14. Was there a Trip Blank in this cooler? YES NO...NA If multiple coolers, sequence # 4

I certify that I unloaded the cooler and answered questions 7-14 (initial) P.H.

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES NO NA

b. Did the bottle labels indicate that the correct preservatives were used YES NO...NA

16. Was residual chlorine present? YES NO NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) P.H.

17. Were custody papers properly filled out (ink, signed, etc)? YES NO...NA

18. Did you sign the custody papers in the appropriate place? YES NO...NA

19. Were correct containers used for the analysis requested? YES NO...NA

20. Was sufficient amount of sample sent in each container? YES NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) P.H.

I certify that I attached a label with the unique LIMS number to each container (initial) P.H.

21. Were there Non-Conformance issues at login? YES NO Was a PIPE generated? YES NO # _____

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOL

NUJ2006

10/28/11 23:59

Cooler Received/Opened On 10/14/2011 @ 0820

1. Tracking # 7038 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 97310166

2. Temperature of rep. sample or temp blank when opened: 1.1 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: one front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? DA 10-13-11 YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) DA

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 5

I certify that I unloaded the cooler and answered questions 7-14 (Initial) P.H.

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) P.H.

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) P.H.

I certify that I attached a label with the unique LIMS number to each container (Initial) P.H.

21. Were there Non-Conformance Issues at login? YES NO Was a PIPE generated? YES NO...#

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Nashville Division
2960 Foster Creighton Drive * Nashville TN 37204
Phone: (800) 765-0980 / (615) 726-0177 Fax: (615) 726-3404
"Reg District (CA)"

NUJ2006

10/28/11 23 59

Exxon

Page 1 of 2

Consultant: CES Stafford - Exxon (10341)

Address: 13003 SW Freeway, Suite 190

City, State, Zip: Stafford TX 77477

ExxonMobil Project Mgr: Joe Ibanez (Inv.)

Consultant Project Mgr: Ryan Carroll

Consultant Telephone #: (888) 540-0804

Sample Name (Print)

Sample Signature:

T/A Account #: 1409738

Invoice to: ExxonMobil Corporation (80110)

Report to: Ryan Carroll

Project Name: Exxon Gladia Station

Retail Project (MRN): Gladia

Major Project (AFE): ES.2003.38111.V.01.08

Site Address:

City, State, Zip: Tatum New Mexico

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(Specify) Other	8260B Volatile Organics	8270C SIM Polyaromatic Hydrocarbons	Chloride SWR46 9056	Metals, RCRA Water ICP 60108	Sulfate 9056	RUSH TAT (Pre Schedule)
MW-9	10/13/11	0744	3	X					3					X	X							X	X	X	X	
MW-10	10/13/11	0820	3	X					3					X	X							X	X	X	X	
F-8	10/13/11	0830	3	X					3					X	X							X	X	X	X	
MW-11	10/13/11	0845	3	X					3					X	X							X	X	X	X	
MW-12	10/13/11	0840	3	X					3					X	X							X	X	X	X	
MW-13	10/13/11	0905	3	X					3					X	X							X	X	X	X	
MW-14	10/13/11	0920	3	X					3					X	X							X	X	X	X	
MW-15	10/13/11	0920	3	X					3					X	X							X	X	X	X	
MW-16	10/13/11	0930	3	X					3					X	X							X	X	X	X	
MW-17	10/13/11	0940	3	X					3					X	X							X	X	X	X	
MW-18	10/13/11	0940	3	X					3					X	X							X	X	X	X	

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.
* It will be the responsibility of Exxon Mobil or its consultant to notify the TestAmerica Project Manager by phone or fax that a rush sample will be submitted. T/A Project manager Date: _____

NOTES/SPECIAL INSTRUCTIONS: BO # 26850
H2O3 plastic have been used with STD Lab needs
to filter for the lead metals

Shipped Via: <u>Felex</u>	Date: <u>10/14/11</u>	Time: <u>13:15</u>	Received by: _____	Date: _____	Time: _____	Relinquished by: _____	Date: _____	Time: _____	
Received for TestAmerica by: <u>Paul A. Wild</u>	Date: <u>10/14/11</u>	Time: <u>08:30</u>	Temperature Upon Receipt: <u>MULTI</u>	Sample Containers Intact? <u>Y</u>	N	VOCs Free of Headpace? <u>Y</u>	N	QC Deliverables (Please Circle One): Level 2 Level 3 Level 4 Site Specific (If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)	Date Due of Report: _____

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Nashville Division
2960 Foster Creighton Drive * Nashville TN 37204
Phone: (800) 765-0980 / (615) 726-0177 Fax: (615) 726-3404
"Reg District (CA)"

Consultant: GES Stafford - Exxon (10341)

Address: 13003 SW Freeway, Suite 190

City, State, Zip: Stafford TX 77477

ExxonMobil Project Mgr: Joe Ibanez (inv.)

Consultant Project Mgr: Ryan Carroll

Consultant Telephone #: (888) 540-0804

Fax: (281) 494-0396

Retail Project (MRN): Gladola

Major Project (AFE): E5.2003.38111.V.01.08

Sampler Name (Print) Ryan Francis Jones Peña

Sampler Signature: *[Signature]*

City, State, Zip: Tatum New Mexico

NUJ2006

10/28/11 23 59

ExxonMobil

Page 2 of 2

PO #:

TA Account #: 1409738

Invoice to: ExxonMobil Corporation (801110)

Report to: Ryan Carroll

Project Name: Exxon Gladola Station

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	(Specify) Other	8250B Volatile Organics	8270C SIM Polyaromatic Hydrocarbons	Chloride SW46 9056	Metals, RCRA Water ICP 6010B	Sulfate 9056	RUSH TAT (Pre Schedule)
MW-20	10/13/11	0950	8	X					3					5	X						X	X	X	X		
MW-21	10/13/11	1000	8	X					3					5	X						X	X	X	X		
MW-19	10/13/11	1015	8	X					3					5	X						X	X	X	X		
MW-14	10/13/11	1020	8	X					3					5	X						X	X	X	X		
MW-5	10/13/11	1040	8	X					3					5	X						X	X	X	X		
MW-7	10/13/11	1100	8	X					3					5	X						X	X	X	X		
DUP	10/13/11	—	3	X											X						X	X	X	X		
Tip Black	—	—	—																							

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.

It will be the responsibility of Exxon Mobil or its consultant to notify the TestAmerica Project Manager by phone or fax that a rush sample will be submitted. TA Project manager Date: _____

NOTES/SPECIAL INSTRUCTIONS: BO # 26850
H2O3 plastics have been rinsed with DIW. Lab needs to filter for the PCRA metals.

Relinquished by: *[Signature]*

Date: 10/13/11 Time: 1315

Received by: _____

Date: _____

Time: _____

Relinquished by: _____

Date: _____

Time: _____

Shipped Via: FedEx

Date: 10/14/11 Time: 0830

Shipped Via: _____

Date: _____

Time: _____

QC Deliverables (Please Circle One):
Level 2 Level 3 Level 4 Site Specific

Date Due of Report: _____

Relinquished for TestAmerica by: Jack R. Hill

Date: 10/14/11 Time: 0830

Temperature Upon Receipt: Multi: _____

Sample Containers Intact? Y N

VOCs Free of Headspace? Y N

(If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Nashville
2960 Foster Creighton Road
Nashville, TN 37204
Tel: 800-765-0980

TestAmerica Job ID: NWB3424
Client Project/Site: Gladiola Station - Lea County, NM
Client Project Description: Exxon Gladiola Station

For:
GES Stafford - Exxon (10341)
13003 SW Freeway, Suite 190
Stafford, TX 77477

Attn: Ryan Carroll



Authorized for release by:
3/8/2012 11:56:46 AM

Heather Wagner
Project Manager
heather.wagner@testamericainc.com

Review your project
results through

Total Access

Have a question?

ASK
The
Expert

Visit us at:
www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Sample Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
NWB3424-01	MW - 22	Ground Water	02/22/12 14:36	02/24/12 08:00
NWB3424-02	MW - 17	Ground Water	02/22/12 14:50	02/24/12 08:00
NWB3424-03	MW - 12	Ground Water	02/22/12 15:00	02/24/12 08:00
NWB3424-04	MW - 11	Ground Water	02/22/12 15:20	02/24/12 08:00
NWB3424-05	MW - 10	Ground Water	02/22/12 15:25	02/24/12 08:00
NWB3424-06	MW - 9	Ground Water	02/22/12 15:40	02/24/12 08:00
NWB3424-07	MW - 6	Ground Water	02/22/12 15:55	02/24/12 08:00
NWB3424-08	MW - 16	Ground Water	02/22/12 16:05	02/24/12 08:00
NWB3424-09	MW - 19	Ground Water	02/22/12 16:15	02/24/12 08:00
NWB3424-10	MW - 14	Ground Water	02/22/12 16:25	02/24/12 08:00
NWB3424-11	MW - 26	Ground Water	02/22/12 16:40	02/24/12 08:00
NWB3424-12	MW - 21	Ground Water	02/22/12 16:50	02/24/12 08:00
NWB3424-13	MW - 23	Ground Water	02/22/12 17:05	02/24/12 08:00
NWB3424-14	MW - 20	Ground Water	02/22/12 17:10	02/24/12 08:00
NWB3424-15	MW - 25	Ground Water	02/22/12 17:15	02/24/12 08:00
NWB3424-16	MW - 5	Ground Water	02/22/12 17:30	02/24/12 08:00
NWB3424-17	MW - 7	Ground Water	02/22/12 17:45	02/24/12 08:00
NWB3424-18	MW - 105	Ground Water	02/22/12 13:00	02/24/12 08:00
NWB3424-19	FB	Ground Water	02/22/12 18:00	02/24/12 08:00
NWB3424-20	Trip Blank	Water	02/22/12 00:01	02/24/12 08:00
NWB3424-21	Trip Blank	Water	02/22/12 00:01	02/24/12 08:00
NWB3424-22	Trip Blank	Water	02/22/12 00:01	02/24/12 08:00

Definitions/Glossary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Qualifiers

GCMS Volatiles

Qualifier	Qualifier Description
L	Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the acceptance limits. Analyte not detected, data not impacted.
M7	The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
PV	Acid preservation was indicated on the sample vial. However, a pH of <2 was not obtained.
CF7	Result may be elevated due to carry over from previously analyzed sample.

GCMS Semivolatiles

Qualifier	Qualifier Description
MNR1	There was no MS/MSD analyzed with this batch due to insufficient sample volume. See Blank Spike.

Metals

Qualifier	Qualifier Description
M8	The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 22

Lab Sample ID: NWB3424-01

Date Collected: 02/22/12 14:36

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Chloroethane	ND	L M7	1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 22

Lab Sample ID: NWB3424-01

Date Collected: 02/22/12 14:36

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/25/12 22:28	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130				02/25/12 19:47	02/25/12 22:28	1.00
Dibromofluoromethane	104		70 - 130				02/25/12 19:47	02/25/12 22:28	1.00
Toluene-d8	97		70 - 130				02/25/12 19:47	02/25/12 22:28	1.00
4-Bromofluorobenzene	101		70 - 130				02/25/12 19:47	02/25/12 22:28	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Acenaphthylene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Benzo (a) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Benzo (a) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Benzo (b) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Benzo (g,h,i) perylene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Benzo (k) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Chrysene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Dibenz (a,h) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Fluorene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
1-Methylnaphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
2-Methylnaphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Naphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Phenanthrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 19:41	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	51		27 - 120				02/25/12 08:00	02/28/12 19:41	1.00
2-Fluorobiphenyl	53		29 - 120				02/25/12 08:00	02/28/12 19:41	1.00
Terphenyl-d14	42		13 - 120				02/25/12 08:00	02/28/12 19:41	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.0209		0.0100		mg/L		03/02/12 10:25	03/07/12 17:44	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 17:44	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 17

Lab Sample ID: NWB3424-02

Date Collected: 02/22/12 14:50

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
sec-Butylbenzene	4.86		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
n-Butylbenzene	4.72		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Chloromethane	19.5		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Isopropylbenzene	49.0		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
p-Isopropyltoluene	3.73		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Naphthalene	78.1		5.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
n-Propylbenzene	43.5		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 17

Lab Sample ID: NWB3424-02

Date Collected: 02/22/12 14:50

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,3,5-Trimethylbenzene	59.5		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
1,2,4-Trimethylbenzene	193		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:54	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	112		70 - 130	02/25/12 19:47	02/25/12 22:54	1.00
Dibromofluoromethane	104		70 - 130	02/25/12 19:47	02/25/12 22:54	1.00
Toluene-d8	100		70 - 130	02/25/12 19:47	02/25/12 22:54	1.00
4-Bromofluorobenzene	100		70 - 130	02/25/12 19:47	02/25/12 22:54	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	871		20.0		ug/L		02/28/12 05:36	02/28/12 13:12	20.0
Ethylbenzene	727		20.0		ug/L		02/28/12 05:36	02/28/12 13:12	20.0
Xylenes, total	1160		60.0		ug/L		02/28/12 05:36	02/28/12 13:12	20.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130	02/28/12 05:36	02/28/12 13:12	20.0
Dibromofluoromethane	106		70 - 130	02/28/12 05:36	02/28/12 13:12	20.0
Toluene-d8	98		70 - 130	02/28/12 05:36	02/28/12 13:12	20.0
4-Bromofluorobenzene	99		70 - 130	02/28/12 05:36	02/28/12 13:12	20.0

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.0716		0.0100		mg/L		03/02/12 10:25	03/07/12 18:04	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:04	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 12

Lab Sample ID: NWB3424-03

Date Collected: 02/22/12 15:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Benzene	59.2		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
sec-Butylbenzene	5.72		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
n-Butylbenzene	5.60		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
tert-Butylbenzene	1.00		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Chloromethane	27.4		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2-Dichloroethane	1.61		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2-Dichloropropane	2.94		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Isopropylbenzene	57.0		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
p-Isopropyltoluene	4.65		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Naphthalene	84.9		5.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
n-Propylbenzene	49.1		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 12

Lab Sample ID: NWB3424-03

Date Collected: 02/22/12 15:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	5.00		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
1,3,5-Trimethylbenzene	69.7		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:21	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130				02/25/12 19:47	02/25/12 23:21	1.00
Dibromofluoromethane	104		70 - 130				02/25/12 19:47	02/25/12 23:21	1.00
Toluene-d8	103		70 - 130				02/25/12 19:47	02/25/12 23:21	1.00
4-Bromofluorobenzene	96		70 - 130				02/25/12 19:47	02/25/12 23:21	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	869		10.0		ug/L		02/28/12 05:36	02/28/12 13:39	10.0
1,2,4-Trimethylbenzene	347		10.0		ug/L		02/28/12 05:36	02/28/12 13:39	10.0
Xylenes, total	1660		30.0		ug/L		02/28/12 05:36	02/28/12 13:39	10.0
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	110		70 - 130				02/28/12 05:36	02/28/12 13:39	10.0
Dibromofluoromethane	105		70 - 130				02/28/12 05:36	02/28/12 13:39	10.0
Toluene-d8	98		70 - 130				02/28/12 05:36	02/28/12 13:39	10.0
4-Bromofluorobenzene	90		70 - 130				02/28/12 05:36	02/28/12 13:39	10.0

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.123		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Acenaphthylene	0.0943		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Benzo (a) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Benzo (a) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Benzo (b) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Benzo (g,h,i) perylene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Benzo (k) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Chrysene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Dibenz (a,h) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Fluorene	1.15		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Phenanthrene	0.991		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:02	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	78		27 - 120				02/25/12 08:00	02/28/12 20:02	1.00
2-Fluorobiphenyl	61		29 - 120				02/25/12 08:00	02/28/12 20:02	1.00
Terphenyl-d14	54		13 - 120				02/25/12 08:00	02/28/12 20:02	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 12

Lab Sample ID: NWB3424-03

Date Collected: 02/22/12 15:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	24.4		0.943		ug/L		02/25/12 08:00	02/29/12 13:27	10.0
2-Methylnaphthalene	39.6		0.943		ug/L		02/25/12 08:00	02/29/12 13:27	10.0
Naphthalene	65.9		0.943		ug/L		02/25/12 08:00	02/29/12 13:27	10.0

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	4.01		0.0100		mg/L		03/02/12 10:25	03/07/12 18:07	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:07	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 11

Lab Sample ID: NWB3424-04

Date Collected: 02/22/12 15:20

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 11

Lab Sample ID: NWB3424-04

Date Collected: 02/22/12 15:20

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/25/12 23:48	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	103		70 - 130	02/25/12 19:47	02/25/12 23:48	1.00
Dibromofluoromethane	102		70 - 130	02/25/12 19:47	02/25/12 23:48	1.00
Toluene-d8	99		70 - 130	02/25/12 19:47	02/25/12 23:48	1.00
4-Bromofluorobenzene	99		70 - 130	02/25/12 19:47	02/25/12 23:48	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 10:04	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 10:04	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	112		70 - 130	02/28/12 05:36	02/28/12 10:04	1.00
Dibromofluoromethane	107		70 - 130	02/28/12 05:36	02/28/12 10:04	1.00
Toluene-d8	95		70 - 130	02/28/12 05:36	02/28/12 10:04	1.00
4-Bromofluorobenzene	99		70 - 130	02/28/12 05:36	02/28/12 10:04	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.0529		0.0100		mg/L		03/02/12 10:25	03/07/12 18:10	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:10	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 10

Lab Sample ID: NWB3424-05

Date Collected: 02/22/12 15:25

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 10

Lab Sample ID: NWB3424-05

Date Collected: 02/22/12 15:25

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 00:14	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	103		70 - 130	02/25/12 19:47	02/26/12 00:14	1.00
Dibromofluoromethane	104		70 - 130	02/25/12 19:47	02/26/12 00:14	1.00
Toluene-d8	98		70 - 130	02/25/12 19:47	02/26/12 00:14	1.00
4-Bromofluorobenzene	96		70 - 130	02/25/12 19:47	02/26/12 00:14	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	10.9		0.100		mg/L		03/02/12 10:25	03/07/12 18:13	1.00
Chromium	ND		0.0500		mg/L		03/02/12 10:25	03/07/12 18:13	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 9

Lab Sample ID: NWB3424-06

Date Collected: 02/22/12 15:40

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Benzene	1.36		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 9

Lab Sample ID: NWB3424-06

Date Collected: 02/22/12 15:40

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 00:41	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	106		70 - 130	02/25/12 19:47	02/26/12 00:41	1.00
Dibromofluoromethane	106		70 - 130	02/25/12 19:47	02/26/12 00:41	1.00
Toluene-d8	100		70 - 130	02/25/12 19:47	02/26/12 00:41	1.00
4-Bromofluorobenzene	99		70 - 130	02/25/12 19:47	02/26/12 00:41	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Acenaphthylene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Anthracene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Benzo (a) anthracene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Benzo (a) pyrene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Benzo (b) fluoranthene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Benzo (g,h,i) perylene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Benzo (k) fluoranthene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Chrysene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Dibenz (a,h) anthracene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Fluoranthene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Fluorene	0.295		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
1-Methylnaphthalene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
2-Methylnaphthalene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Naphthalene	0.143		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Phenanthrene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00
Pyrene	ND		0.0952		ug/L		02/25/12 08:00	02/28/12 20:23	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	88		27 - 120	02/25/12 08:00	02/28/12 20:23	1.00
2-Fluorobiphenyl	59		29 - 120	02/25/12 08:00	02/28/12 20:23	1.00
Terphenyl-d14	77		13 - 120	02/25/12 08:00	02/28/12 20:23	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.103		0.0100		mg/L		03/02/12 10:25	03/07/12 18:17	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:17	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 6

Lab Sample ID: NWB3424-07

Date Collected: 02/22/12 15:55

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 6

Lab Sample ID: NWB3424-07

Date Collected: 02/22/12 15:55

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 01:08	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	107		70 - 130	02/25/12 19:47	02/26/12 01:08	1.00
Dibromofluoromethane	104		70 - 130	02/25/12 19:47	02/26/12 01:08	1.00
Toluene-d8	99		70 - 130	02/25/12 19:47	02/26/12 01:08	1.00
4-Bromofluorobenzene	95		70 - 130	02/25/12 19:47	02/26/12 01:08	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.119		0.0100		mg/L		03/02/12 10:25	03/07/12 18:20	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:20	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 16

Lab Sample ID: NWB3424-08

Date Collected: 02/22/12 16:05

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND	PV	50.0		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Benzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Bromobenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Bromochloromethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Bromodichloromethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Bromoform	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Bromomethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
2-Butanone	ND	PV	50.0		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
sec-Butylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
n-Butylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
tert-Butylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Carbon disulfide	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Carbon Tetrachloride	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Chlorobenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Chlorodibromomethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Chloroethane	ND	L PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Chloroform	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Chloromethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
2-Chlorotoluene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
4-Chlorotoluene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2-Dibromo-3-chloropropane	ND	PV	10.0		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2-Dibromoethane (EDB)	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Dibromomethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,4-Dichlorobenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,3-Dichlorobenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2-Dichlorobenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Dichlorodifluoromethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,1-Dichloroethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2-Dichloroethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
cis-1,2-Dichloroethene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,1-Dichloroethene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
trans-1,2-Dichloroethene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,3-Dichloropropane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2-Dichloropropane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
2,2-Dichloropropane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
cis-1,3-Dichloropropene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
trans-1,3-Dichloropropene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,1-Dichloropropene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Ethylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Hexachlorobutadiene	ND	PV	2.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
2-Hexanone	ND	PV	10.0		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Isopropylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
p-Isopropyltoluene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Methyl tert-Butyl Ether	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Methylene Chloride	ND	PV	5.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
4-Methyl-2-pentanone	ND	PV	10.0		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Naphthalene	ND	PV	5.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
n-Propylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Styrene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,1,1,2-Tetrachloroethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,1,2,2-Tetrachloroethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 16

Lab Sample ID: NWB3424-08

Date Collected: 02/22/12 16:05

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Toluene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2,3-Trichlorobenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2,4-Trichlorobenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,1,2-Trichloroethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,1,1-Trichloroethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Trichloroethene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Trichlorofluoromethane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2,3-Trichloropropane	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,3,5-Trimethylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
1,2,4-Trimethylbenzene	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Vinyl chloride	ND	PV	1.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00
Xylenes, total	ND	PV	3.00		ug/L		02/25/12 19:47	02/26/12 01:34	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130	02/25/12 19:47	02/26/12 01:34	1.00
Dibromofluoromethane	106		70 - 130	02/25/12 19:47	02/26/12 01:34	1.00
Toluene-d8	99		70 - 130	02/25/12 19:47	02/26/12 01:34	1.00
4-Bromofluorobenzene	98		70 - 130	02/25/12 19:47	02/26/12 01:34	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.217		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Acenaphthylene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Benzo (a) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Benzo (a) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Benzo (b) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Benzo (g,h,i) perylene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Benzo (k) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Chrysene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Dibenz (a,h) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Fluorene	1.53		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
1-Methylnaphthalene	1.13		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
2-Methylnaphthalene	0.896		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Naphthalene	1.22		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Phenanthrene	0.292		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00
Pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/28/12 20:45	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	116		27 - 120	02/25/12 08:00	02/28/12 20:45	1.00
2-Fluorobiphenyl	58		29 - 120	02/25/12 08:00	02/28/12 20:45	1.00
Terphenyl-d14	77		13 - 120	02/25/12 08:00	02/28/12 20:45	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	2.15		0.0100		mg/L		03/02/12 10:25	03/07/12 18:23	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:23	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 19

Lab Sample ID: NWB3424-09

Date Collected: 02/22/12 16:15

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Benzene	1.88		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
sec-Butylbenzene	1.98		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
n-Butylbenzene	1.06		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
tert-Butylbenzene	1.04		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Ethylbenzene	19.2		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Isopropylbenzene	2.63		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
n-Propylbenzene	2.03		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 19

Lab Sample ID: NWB3424-09

Date Collected: 02/22/12 16:15

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,3,5-Trimethylbenzene	10.7		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
1,2,4-Trimethylbenzene	38.0		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00
Xylenes, total	32.9		3.00		ug/L		02/25/12 19:47	02/26/12 02:01	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130	02/25/12 19:47	02/26/12 02:01	1.00
Dibromofluoromethane	104		70 - 130	02/25/12 19:47	02/26/12 02:01	1.00
Toluene-d8	99		70 - 130	02/25/12 19:47	02/26/12 02:01	1.00
4-Bromofluorobenzene	99		70 - 130	02/25/12 19:47	02/26/12 02:01	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.0574		0.0100		mg/L		03/02/12 10:25	03/07/12 18:26	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:26	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 14

Lab Sample ID: NWB3424-10

Date Collected: 02/22/12 16:25

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Benzene	78.2		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
sec-Butylbenzene	2.38		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
tert-Butylbenzene	1.16		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Ethylbenzene	64.6		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Isopropylbenzene	8.56		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Naphthalene	7.10		5.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
n-Propylbenzene	6.48		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 14

Lab Sample ID: NWB3424-10

Date Collected: 02/22/12 16:25

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,3,5-Trimethylbenzene	2.81		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
1,2,4-Trimethylbenzene	13.2		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Xylenes, total	21.2		3.00		ug/L		02/25/12 19:47	02/26/12 02:28	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130				02/25/12 19:47	02/26/12 02:28	1.00
Dibromofluoromethane	105		70 - 130				02/25/12 19:47	02/26/12 02:28	1.00
Toluene-d8	98		70 - 130				02/25/12 19:47	02/26/12 02:28	1.00
4-Bromofluorobenzene	99		70 - 130				02/25/12 19:47	02/26/12 02:28	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.222		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Acenaphthylene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Anthracene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Benzo (a) anthracene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Benzo (a) pyrene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Benzo (b) fluoranthene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Benzo (g,h,i) perylene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Benzo (k) fluoranthene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Chrysene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Dibenz (a,h) anthracene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Fluoranthene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Fluorene	1.30		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Indeno (1,2,3-cd) pyrene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
1-Methylnaphthalene	4.79		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
2-Methylnaphthalene	4.28		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Naphthalene	5.93		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Phenanthrene	0.644		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Pyrene	ND		0.111		ug/L		02/25/12 08:00	02/28/12 21:06	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	78		27 - 120				02/25/12 08:00	02/28/12 21:06	1.00
2-Fluorobiphenyl	64		29 - 120				02/25/12 08:00	02/28/12 21:06	1.00
Terphenyl-d14	80		13 - 120				02/25/12 08:00	02/28/12 21:06	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.293		0.0100		mg/L		03/02/12 10:25	03/07/12 18:29	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:29	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 26

Lab Sample ID: NWB3424-11

Date Collected: 02/22/12 16:40

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 26

Lab Sample ID: NWB3424-11

Date Collected: 02/22/12 16:40

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 02:54	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	105		70 - 130				02/25/12 19:47	02/26/12 02:54	1.00
Dibromofluoromethane	104		70 - 130				02/25/12 19:47	02/26/12 02:54	1.00
Toluene-d8	98		70 - 130				02/25/12 19:47	02/26/12 02:54	1.00
4-Bromofluorobenzene	98		70 - 130				02/25/12 19:47	02/26/12 02:54	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Acenaphthylene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Anthracene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Benzo (a) anthracene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Benzo (a) pyrene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Benzo (b) fluoranthene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Benzo (g,h,i) perylene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Benzo (k) fluoranthene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Chrysene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Dibenz (a,h) anthracene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Fluoranthene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Fluorene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
1-Methylnaphthalene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
2-Methylnaphthalene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Naphthalene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Phenanthrene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Pyrene	ND		0.0952		ug/L		02/25/12 08:00	02/29/12 11:39	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	55		27 - 120				02/25/12 08:00	02/29/12 11:39	1.00
2-Fluorobiphenyl	54		29 - 120				02/25/12 08:00	02/29/12 11:39	1.00
Terphenyl-d14	72		13 - 120				02/25/12 08:00	02/29/12 11:39	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0135		0.0100		mg/L		03/02/12 10:25	03/07/12 18:33	1.00
Barium	0.0408		0.0100		mg/L		03/02/12 10:25	03/07/12 18:33	1.00
Cadmium	ND		0.00100		mg/L		03/02/12 10:25	03/07/12 18:33	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:33	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 26

Lab Sample ID: NWB3424-11

Date Collected: 02/22/12 16:40

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:33	1.00
Selenium	ND		0.0100		mg/L		03/02/12 10:25	03/07/12 18:33	1.00
Silver	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:33	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.000200		mg/L		03/01/12 10:45	03/01/12 15:43	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 21

Lab Sample ID: NWB3424-12

Date Collected: 02/22/12 16:50

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 21

Lab Sample ID: NWB3424-12

Date Collected: 02/22/12 16:50

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 03:21	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130				02/25/12 19:47	02/26/12 03:21	1.00
Dibromofluoromethane	105		70 - 130				02/25/12 19:47	02/26/12 03:21	1.00
Toluene-d8	97		70 - 130				02/25/12 19:47	02/26/12 03:21	1.00
4-Bromofluorobenzene	99		70 - 130				02/25/12 19:47	02/26/12 03:21	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.0180		0.0100		mg/L		03/02/12 10:25	03/07/12 18:47	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:47	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 23

Lab Sample ID: NWB3424-13

Date Collected: 02/22/12 17:05

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 23

Lab Sample ID: NWB3424-13

Date Collected: 02/22/12 17:05

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 03:48	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130				02/25/12 19:47	02/26/12 03:48	1.00
Dibromofluoromethane	105		70 - 130				02/25/12 19:47	02/26/12 03:48	1.00
Toluene-d8	98		70 - 130				02/25/12 19:47	02/26/12 03:48	1.00
4-Bromofluorobenzene	100		70 - 130				02/25/12 19:47	02/26/12 03:48	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Acenaphthylene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Benzo (a) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Benzo (a) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Benzo (b) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Benzo (g,h,i) perylene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Benzo (k) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Chrysene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Dibenz (a,h) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Fluorene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
1-Methylnaphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
2-Methylnaphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Naphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Phenanthrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:00	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	46		27 - 120				02/25/12 08:00	02/29/12 12:00	1.00
2-Fluorobiphenyl	46		29 - 120				02/25/12 08:00	02/29/12 12:00	1.00
Terphenyl-d14	45		13 - 120				02/25/12 08:00	02/29/12 12:00	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0258		0.0100		mg/L		03/02/12 10:25	03/07/12 18:50	1.00
Barium	0.0610		0.0100		mg/L		03/02/12 10:25	03/07/12 18:50	1.00
Cadmium	ND		0.00100		mg/L		03/02/12 10:25	03/07/12 18:50	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:50	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 23

Lab Sample ID: NWB3424-13

Date Collected: 02/22/12 17:05

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:50	1.00
Selenium	ND		0.0100		mg/L		03/02/12 10:25	03/07/12 18:50	1.00
Silver	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:50	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.000200		mg/L		03/01/12 10:45	03/01/12 15:50	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 20

Lab Sample ID: NWB3424-14

Date Collected: 02/22/12 17:10

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 20

Lab Sample ID: NWB3424-14

Date Collected: 02/22/12 17:10

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 04:14	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130	02/25/12 19:47	02/26/12 04:14	1.00
Dibromofluoromethane	105		70 - 130	02/25/12 19:47	02/26/12 04:14	1.00
Toluene-d8	97		70 - 130	02/25/12 19:47	02/26/12 04:14	1.00
4-Bromofluorobenzene	100		70 - 130	02/25/12 19:47	02/26/12 04:14	1.00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Acenaphthylene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Benzo (a) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Benzo (a) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Benzo (b) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Benzo (g,h,i) perylene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Benzo (k) fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Chrysene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Dibenz (a,h) anthracene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Fluoranthene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Fluorene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Indeno (1,2,3-cd) pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
1-Methylnaphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
2-Methylnaphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Naphthalene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Phenanthrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00
Pyrene	ND		0.0943		ug/L		02/25/12 08:00	02/29/12 12:22	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	70		27 - 120	02/25/12 08:00	02/29/12 12:22	1.00
2-Fluorobiphenyl	68		29 - 120	02/25/12 08:00	02/29/12 12:22	1.00
Terphenyl-d14	88		13 - 120	02/25/12 08:00	02/29/12 12:22	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	0.0483		0.0100		mg/L		03/02/12 10:25	03/07/12 18:53	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:53	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 25

Lab Sample ID: NWB3424-15

Date Collected: 02/22/12 17:15

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
sec-Butylbenzene	11.4		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
n-Butylbenzene	15.3		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
tert-Butylbenzene	1.56		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Chloromethane	47.0		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Isopropylbenzene	79.5		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
p-Isopropyltoluene	9.65		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
4-Methyl-2-pentanone	12.7		10.0		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Naphthalene	144		5.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
n-Propylbenzene	70.8		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 25

Lab Sample ID: NWB3424-15

Date Collected: 02/22/12 17:15

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
1,3,5-Trimethylbenzene	112		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 04:41	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130	02/25/12 19:47	02/26/12 04:41	1.00
Dibromofluoromethane	99		70 - 130	02/25/12 19:47	02/26/12 04:41	1.00
Toluene-d8	102		70 - 130	02/25/12 19:47	02/26/12 04:41	1.00
4-Bromofluorobenzene	92		70 - 130	02/25/12 19:47	02/26/12 04:41	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	8700		100		ug/L		02/28/12 05:36	02/28/12 14:06	100
Ethylbenzene	911		100		ug/L		02/28/12 05:36	02/28/12 14:06	100
Toluene	1120		100		ug/L		02/28/12 05:36	02/28/12 14:06	100
1,2,4-Trimethylbenzene	389		100		ug/L		02/28/12 05:36	02/28/12 14:06	100
Xylenes, total	2700		300		ug/L		02/28/12 05:36	02/28/12 14:06	100

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	111		70 - 130	02/28/12 05:36	02/28/12 14:06	100
Dibromofluoromethane	105		70 - 130	02/28/12 05:36	02/28/12 14:06	100
Toluene-d8	95		70 - 130	02/28/12 05:36	02/28/12 14:06	100
4-Bromofluorobenzene	97		70 - 130	02/28/12 05:36	02/28/12 14:06	100

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.168		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Acenaphthylene	0.179		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Anthracene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Benzo (a) anthracene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Benzo (a) pyrene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Benzo (b) fluoranthene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Benzo (g,h,i) perylene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Benzo (k) fluoranthene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Chrysene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Dibenz (a,h) anthracene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Fluoranthene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Fluorene	2.32		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Indeno (1,2,3-cd) pyrene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Phenanthrene	1.80		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00
Pyrene	ND		0.105		ug/L		02/25/12 08:00	02/29/12 12:43	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	89		27 - 120	02/25/12 08:00	02/29/12 12:43	1.00
2-Fluorobiphenyl	66		29 - 120	02/25/12 08:00	02/29/12 12:43	1.00
Terphenyl-d14	52		13 - 120	02/25/12 08:00	02/29/12 12:43	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 25

Lab Sample ID: NWB3424-15

Date Collected: 02/22/12 17:15

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	42.7		2.11		ug/L		02/25/12 08:00	02/29/12 13:48	20.0
2-Methylnaphthalene	68.8		2.11		ug/L		02/25/12 08:00	02/29/12 13:48	20.0
Naphthalene	93.9		2.11		ug/L		02/25/12 08:00	02/29/12 13:48	20.0

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0620		0.0100		mg/L		03/02/12 10:25	03/07/12 18:57	1.00
Barium	7.10		0.0100		mg/L		03/02/12 10:25	03/07/12 18:57	1.00
Cadmium	ND		0.00100		mg/L		03/02/12 10:25	03/07/12 18:57	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:57	1.00
Lead	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:57	1.00
Selenium	ND		0.0100		mg/L		03/02/12 10:25	03/07/12 18:57	1.00
Silver	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 18:57	1.00

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.000200		mg/L		03/01/12 10:45	03/01/12 15:52	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 5

Lab Sample ID: NWB3424-16

Date Collected: 02/22/12 17:30

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
sec-Butylbenzene	7.49		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
n-Butylbenzene	5.83		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
tert-Butylbenzene	1.05		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Chloromethane	13.0		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Isopropylbenzene	55.8		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
p-Isopropyltoluene	6.37		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Naphthalene	64.5		5.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
n-Propylbenzene	48.6		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Toluene	1.25	CF7	1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 5

Lab Sample ID: NWB3424-16

Date Collected: 02/22/12 17:30

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,3,5-Trimethylbenzene	27.0		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
1,2,4-Trimethylbenzene	197		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:08	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130				02/25/12 19:47	02/26/12 05:08	1.00
Dibromofluoromethane	100		70 - 130				02/25/12 19:47	02/26/12 05:08	1.00
Toluene-d8	101		70 - 130				02/25/12 19:47	02/26/12 05:08	1.00
4-Bromofluorobenzene	100		70 - 130				02/25/12 19:47	02/26/12 05:08	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	3750		50.0		ug/L		02/28/12 05:36	02/28/12 14:32	50.0
Ethylbenzene	540		50.0		ug/L		02/28/12 05:36	02/28/12 14:32	50.0
Xylenes, total	626		150		ug/L		02/28/12 05:36	02/28/12 14:32	50.0
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	111		70 - 130				02/28/12 05:36	02/28/12 14:32	50.0
Dibromofluoromethane	108		70 - 130				02/28/12 05:36	02/28/12 14:32	50.0
Toluene-d8	97		70 - 130				02/28/12 05:36	02/28/12 14:32	50.0
4-Bromofluorobenzene	96		70 - 130				02/28/12 05:36	02/28/12 14:32	50.0

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	4.81		0.0100		mg/L		03/02/12 10:25	03/07/12 19:00	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 19:00	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 7

Lab Sample ID: NWB3424-17

Date Collected: 02/22/12 17:45

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Benzene	34.8		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Isopropylbenzene	1.15		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 7

Lab Sample ID: NWB3424-17

Date Collected: 02/22/12 17:45

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
1,2,4-Trimethylbenzene	8.46		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/26/12 05:35	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	102		70 - 130	02/25/12 19:47	02/26/12 05:35	1.00
Dibromofluoromethane	102		70 - 130	02/25/12 19:47	02/26/12 05:35	1.00
Toluene-d8	98		70 - 130	02/25/12 19:47	02/26/12 05:35	1.00
4-Bromofluorobenzene	98		70 - 130	02/25/12 19:47	02/26/12 05:35	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	2.66		1.00		ug/L		02/28/12 05:36	02/28/12 10:31	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	107		70 - 130	02/28/12 05:36	02/28/12 10:31	1.00
Dibromofluoromethane	105		70 - 130	02/28/12 05:36	02/28/12 10:31	1.00
Toluene-d8	97		70 - 130	02/28/12 05:36	02/28/12 10:31	1.00
4-Bromofluorobenzene	99		70 - 130	02/28/12 05:36	02/28/12 10:31	1.00

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	2.55		0.0100		mg/L		03/02/12 10:25	03/07/12 19:03	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 19:03	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 105

Lab Sample ID: NWB3424-18

Date Collected: 02/22/12 13:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
sec-Butylbenzene	7.71		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
n-Butylbenzene	5.61		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
tert-Butylbenzene	1.15		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Chloroethane	ND	L	1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Chloromethane	13.5		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Isopropylbenzene	57.3		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
p-Isopropyltoluene	6.41		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Naphthalene	60.4		5.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
n-Propylbenzene	50.6		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 105

Date Collected: 02/22/12 13:00

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-18

Matrix: Ground Water

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,3,5-Trimethylbenzene	28.6		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
1,2,4-Trimethylbenzene	197		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/26/12 06:01	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130				02/25/12 19:47	02/26/12 06:01	1.00
Dibromofluoromethane	102		70 - 130				02/25/12 19:47	02/26/12 06:01	1.00
Toluene-d8	103		70 - 130				02/25/12 19:47	02/26/12 06:01	1.00
4-Bromofluorobenzene	103		70 - 130				02/25/12 19:47	02/26/12 06:01	1.00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B - RE1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	3650		50.0		ug/L		02/28/12 05:36	02/28/12 14:59	50.0
Ethylbenzene	516		50.0		ug/L		02/28/12 05:36	02/28/12 14:59	50.0
Xylenes, total	593		150		ug/L		02/28/12 05:36	02/28/12 14:59	50.0
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	111		70 - 130				02/28/12 05:36	02/28/12 14:59	50.0
Dibromofluoromethane	108		70 - 130				02/28/12 05:36	02/28/12 14:59	50.0
Toluene-d8	97		70 - 130				02/28/12 05:36	02/28/12 14:59	50.0
4-Bromofluorobenzene	99		70 - 130				02/28/12 05:36	02/28/12 14:59	50.0

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	4.74		0.0100		mg/L		03/02/12 10:25	03/07/12 19:06	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 19:06	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: FB

Lab Sample ID: NWB3424-19

Date Collected: 02/22/12 18:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Benzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Bromobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Bromochloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Bromodichloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Bromoform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Bromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
2-Butanone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
n-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Carbon disulfide	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Chlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Chloroethane	ND	L	1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Chloroform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Chloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Dibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Ethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
2-Hexanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Isopropylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Methylene Chloride	ND		5.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Naphthalene	ND		5.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
n-Propylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Styrene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: FB

Lab Sample ID: NWB3424-19

Date Collected: 02/22/12 18:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Toluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Trichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Vinyl chloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Xylenes, total	ND		3.00		ug/L		02/28/12 05:36	02/28/12 11:25	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130				02/28/12 05:36	02/28/12 11:25	1.00
Dibromofluoromethane	107		70 - 130				02/28/12 05:36	02/28/12 11:25	1.00
Toluene-d8	97		70 - 130				02/28/12 05:36	02/28/12 11:25	1.00
4-Bromofluorobenzene	98		70 - 130				02/28/12 05:36	02/28/12 11:25	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-20

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Benzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Bromobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Bromochloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Bromodichloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Bromoform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Bromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
2-Butanone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
n-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Carbon disulfide	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Chlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Chloroethane	ND	L	1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Chloroform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Chloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Dibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Ethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
2-Hexanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Isopropylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Methylene Chloride	ND		5.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Naphthalene	ND		5.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
n-Propylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Styrene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-20

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Toluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Trichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Vinyl chloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Xylenes, total	ND		3.00		ug/L		02/28/12 05:36	02/28/12 11:52	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	108		70 - 130				02/28/12 05:36	02/28/12 11:52	1.00
Dibromofluoromethane	106		70 - 130				02/28/12 05:36	02/28/12 11:52	1.00
Toluene-d8	98		70 - 130				02/28/12 05:36	02/28/12 11:52	1.00
4-Bromofluorobenzene	101		70 - 130				02/28/12 05:36	02/28/12 11:52	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-21

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Benzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Bromobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Bromochloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Bromodichloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Bromoform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Bromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
2-Butanone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
n-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Carbon disulfide	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Chlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Chloroethane	ND	L	1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Chloroform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Chloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Dibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Ethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
2-Hexanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Isopropylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Methylene Chloride	ND		5.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Naphthalene	ND		5.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
n-Propylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Styrene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00

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Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-21

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Toluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Trichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Vinyl chloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Xylenes, total	ND		3.00		ug/L		02/28/12 05:36	02/28/12 12:18	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	111		70 - 130				02/28/12 05:36	02/28/12 12:18	1.00
Dibromofluoromethane	107		70 - 130				02/28/12 05:36	02/28/12 12:18	1.00
Toluene-d8	97		70 - 130				02/28/12 05:36	02/28/12 12:18	1.00
4-Bromofluorobenzene	92		70 - 130				02/28/12 05:36	02/28/12 12:18	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-22

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Benzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Bromobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Bromochloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Bromodichloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Bromoform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Bromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
2-Butanone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
n-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Carbon disulfide	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Chlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Chloroethane	ND	L	1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Chloroform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Chloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Dibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Ethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
2-Hexanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Isopropylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Methylene Chloride	ND		5.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Naphthalene	ND		5.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
n-Propylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Styrene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00

Client Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-22

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Toluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Trichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Vinyl chloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Xylenes, total	ND		3.00		ug/L		02/28/12 05:36	02/28/12 12:45	1.00
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	112		70 - 130				02/28/12 05:36	02/28/12 12:45	1.00
Dibromofluoromethane	107		70 - 130				02/28/12 05:36	02/28/12 12:45	1.00
Toluene-d8	97		70 - 130				02/28/12 05:36	02/28/12 12:45	1.00
4-Bromofluorobenzene	100		70 - 130				02/28/12 05:36	02/28/12 12:45	1.00

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B

Lab Sample ID: 12B4233-BLK1

Matrix: Water

Analysis Batch: V003378

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B4233_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Benzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Bromobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Bromochloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Bromodichloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Bromoform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Bromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
2-Butanone	ND		50.0		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
sec-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
n-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
tert-Butylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Carbon disulfide	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Carbon Tetrachloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Chlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Chlorodibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Chloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Chloroform	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Chloromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
2-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
4-Chlorotoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Dibromomethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Ethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
2-Hexanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Isopropylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Methylene Chloride	ND		5.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Naphthalene	ND		5.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
n-Propylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Styrene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B4233-BLK1						Client Sample ID: Method Blank			
Matrix: Water						Prep Type: Total			
Analysis Batch: V003378						Prep Batch: 12B4233_P			
Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Tetrachloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Toluene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Trichloroethene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Vinyl chloride	ND		1.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Xylenes, total	ND		3.00		ug/L		02/28/12 05:36	02/28/12 08:44	1.00
Surrogate	Blank %Recovery	Blank Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	109		70 - 130				02/28/12 05:36	02/28/12 08:44	1.00
Dibromofluoromethane	106		70 - 130				02/28/12 05:36	02/28/12 08:44	1.00
Toluene-d8	98		70 - 130				02/28/12 05:36	02/28/12 08:44	1.00
4-Bromofluorobenzene	100		70 - 130				02/28/12 05:36	02/28/12 08:44	1.00

Lab Sample ID: 12B4233-BS1						Client Sample ID: Lab Control Sample			
Matrix: Water						Prep Type: Total			
Analysis Batch: V003378						Prep Batch: 12B4233_P			
Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits		
Acetone	250	340		ug/L		136	54 - 145		
Benzene	50.0	50.1		ug/L		100	80 - 121		
Bromobenzene	50.0	45.6		ug/L		91	68 - 130		
Bromochloromethane	50.0	54.4		ug/L		109	78 - 129		
Bromodichloromethane	50.0	50.9		ug/L		102	75 - 129		
Bromoform	50.0	54.2		ug/L		108	46 - 145		
Bromomethane	50.0	55.2		ug/L		110	41 - 150		
2-Butanone	250	250		ug/L		100	62 - 133		
sec-Butylbenzene	50.0	48.0		ug/L		96	76 - 128		
n-Butylbenzene	50.0	50.0		ug/L		100	68 - 132		
tert-Butylbenzene	50.0	48.6		ug/L		97	76 - 126		
Carbon disulfide	50.0	49.8		ug/L		100	77 - 126		
Carbon Tetrachloride	50.0	56.1		ug/L		112	64 - 147		
Chlorobenzene	50.0	50.0		ug/L		100	80 - 120		
Chlorodibromomethane	50.0	54.8		ug/L		110	69 - 133		
Chloroethane	50.0	64.1	L	ug/L		128	72 - 120		
Chloroform	50.0	52.2		ug/L		104	73 - 129		
Chloromethane	50.0	52.1		ug/L		104	12 - 150		
2-Chlorotoluene	50.0	43.3		ug/L		87	75 - 126		
4-Chlorotoluene	50.0	46.3		ug/L		93	75 - 130		
1,2-Dibromo-3-chloropropane	50.0	45.3		ug/L		91	54 - 125		
1,2-Dibromoethane (EDB)	50.0	51.3		ug/L		103	80 - 129		

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B4233-BS1

Matrix: Water

Analysis Batch: V003378

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B4233_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dibromomethane	50.0	48.9		ug/L		98	71 - 125
1,4-Dichlorobenzene	50.0	48.6		ug/L		97	80 - 120
1,3-Dichlorobenzene	50.0	48.2		ug/L		96	80 - 122
1,2-Dichlorobenzene	50.0	50.3		ug/L		101	80 - 121
Dichlorodifluoromethane	50.0	53.2		ug/L		106	37 - 127
1,1-Dichloroethane	50.0	56.3		ug/L		113	78 - 125
1,2-Dichloroethane	50.0	53.9		ug/L		108	77 - 121
cis-1,2-Dichloroethene	50.0	55.1		ug/L		110	76 - 125
1,1-Dichloroethene	50.0	55.2		ug/L		110	79 - 124
trans-1,2-Dichloroethene	50.0	56.1		ug/L		112	79 - 126
1,3-Dichloropropane	50.0	49.7		ug/L		99	80 - 125
1,2-Dichloropropane	50.0	50.6		ug/L		101	75 - 120
2,2-Dichloropropane	50.0	61.1		ug/L		122	43 - 161
cis-1,3-Dichloropropene	50.0	55.2		ug/L		110	74 - 140
trans-1,3-Dichloropropene	50.0	53.3		ug/L		107	63 - 134
1,1-Dichloropropene	50.0	54.7		ug/L		109	80 - 122
Ethylbenzene	50.0	48.3		ug/L		97	80 - 130
Hexachlorobutadiene	50.0	51.5		ug/L		103	49 - 146
2-Hexanone	250	251		ug/L		100	60 - 142
Isopropylbenzene	50.0	52.8		ug/L		106	80 - 141
p-Isopropyltoluene	50.0	49.2		ug/L		98	75 - 128
Methyl tert-Butyl Ether	50.0	53.2		ug/L		106	72 - 133
Methylene Chloride	50.0	57.4		ug/L		115	79 - 123
4-Methyl-2-pentanone	250	244		ug/L		98	60 - 137
Naphthalene	50.0	47.2		ug/L		94	62 - 138
n-Propylbenzene	50.0	45.7		ug/L		91	75 - 129
Styrene	50.0	50.2		ug/L		100	80 - 127
1,1,1,2-Tetrachloroethane	50.0	51.6		ug/L		103	74 - 135
1,1,2,2-Tetrachloroethane	50.0	44.6		ug/L		89	69 - 131
Tetrachloroethene	50.0	53.8		ug/L		108	80 - 126
Toluene	50.0	48.0		ug/L		96	80 - 126
1,2,3-Trichlorobenzene	50.0	50.1		ug/L		100	62 - 133
1,2,4-Trichlorobenzene	50.0	51.8		ug/L		104	63 - 133
1,1,2-Trichloroethane	50.0	49.5		ug/L		99	80 - 124
1,1,1-Trichloroethane	50.0	52.3		ug/L		105	78 - 135
Trichloroethene	50.0	53.6		ug/L		107	80 - 123
Trichlorofluoromethane	50.0	50.9		ug/L		102	65 - 124
1,2,3-Trichloropropane	50.0	48.6		ug/L		97	70 - 131
1,3,5-Trimethylbenzene	50.0	47.0		ug/L		94	77 - 127
1,2,4-Trimethylbenzene	50.0	45.5		ug/L		91	77 - 126
Vinyl chloride	50.0	56.8		ug/L		114	68 - 120
Xylenes, total	150	144		ug/L		96	80 - 132

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4	104		70 - 130
Dibromofluoromethane	103		70 - 130
Toluene-d8	98		70 - 130
4-Bromofluorobenzene	93		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B4233-BSD1				Client Sample ID: Lab Control Sample Dup			
Matrix: Water				Prep Type: Total			
Analysis Batch: V003378				Prep Batch: 12B4233_P			
Analyte	Spike Added	LCS Dup Result	LCS Dup Qualifier	Unit	D	%Rec Limits	RPD Limit
Acetone	250	345		ug/L		138 54 - 145	2 21
Benzene	50.0	49.7		ug/L		99 80 - 121	0.8 17
Bromobenzene	50.0	47.2		ug/L		94 68 - 130	3 20
Bromochloromethane	50.0	53.9		ug/L		108 78 - 129	0.8 17
Bromodichloromethane	50.0	50.8		ug/L		102 75 - 129	0.2 18
Bromoform	50.0	54.9		ug/L		110 46 - 145	1 16
Bromomethane	50.0	52.6		ug/L		105 41 - 150	5 50
2-Butanone	250	258		ug/L		103 62 - 133	3 19
sec-Butylbenzene	50.0	46.5		ug/L		93 76 - 128	3 16
n-Butylbenzene	50.0	47.1		ug/L		94 68 - 132	6 18
tert-Butylbenzene	50.0	48.2		ug/L		96 76 - 126	0.8 16
Carbon disulfide	50.0	49.1		ug/L		98 77 - 126	1 21
Carbon Tetrachloride	50.0	55.9		ug/L		112 64 - 147	0.4 19
Chlorobenzene	50.0	49.4		ug/L		99 80 - 120	1 14
Chlorodibromomethane	50.0	54.5		ug/L		109 69 - 133	0.6 15
Chloroethane	50.0	61.4	L	ug/L		123 72 - 120	4 20
Chloroform	50.0	51.6		ug/L		103 73 - 129	1 18
Chloromethane	50.0	50.6		ug/L		101 12 - 150	3 31
2-Chlorotoluene	50.0	44.0		ug/L		88 75 - 126	2 17
4-Chlorotoluene	50.0	46.2		ug/L		92 75 - 130	0.3 18
1,2-Dibromo-3-chloropropane	50.0	46.0		ug/L		92 54 - 125	2 24
1,2-Dibromoethane (EDB)	50.0	51.6		ug/L		103 80 - 129	0.5 15
Dibromomethane	50.0	49.8		ug/L		100 71 - 125	2 16
1,4-Dichlorobenzene	50.0	47.9		ug/L		96 80 - 120	2 15
1,3-Dichlorobenzene	50.0	47.2		ug/L		94 80 - 122	2 15
1,2-Dichlorobenzene	50.0	48.2		ug/L		96 80 - 121	4 15
Dichlorodifluoromethane	50.0	52.1		ug/L		104 37 - 127	2 18
1,1-Dichloroethane	50.0	55.2		ug/L		110 78 - 125	2 17
1,2-Dichloroethane	50.0	53.7		ug/L		107 77 - 121	0.4 17
cis-1,2-Dichloroethene	50.0	54.9		ug/L		110 76 - 125	0.3 17
1,1-Dichloroethene	50.0	55.0		ug/L		110 79 - 124	0.3 17
trans-1,2-Dichloroethene	50.0	54.7		ug/L		109 79 - 126	3 16
1,3-Dichloropropane	50.0	50.1		ug/L		100 80 - 125	0.8 14
1,2-Dichloropropane	50.0	49.1		ug/L		98 75 - 120	3 17
2,2-Dichloropropane	50.0	59.7		ug/L		119 43 - 161	2 18
cis-1,3-Dichloropropene	50.0	54.4		ug/L		109 74 - 140	1 15
trans-1,3-Dichloropropene	50.0	53.5		ug/L		107 63 - 134	0.4 14
1,1-Dichloropropene	50.0	53.1		ug/L		106 80 - 122	3 17
Ethylbenzene	50.0	47.7		ug/L		95 80 - 130	1 15
Hexachlorobutadiene	50.0	49.0		ug/L		98 49 - 146	5 23
2-Hexanone	250	258		ug/L		103 60 - 142	3 15
Isopropylbenzene	50.0	53.6		ug/L		107 80 - 141	1 16
p-Isopropyltoluene	50.0	47.6		ug/L		95 75 - 128	3 16
Methyl tert-Butyl Ether	50.0	54.3		ug/L		109 72 - 133	2 16
Methylene Chloride	50.0	56.6		ug/L		113 79 - 123	1 17
4-Methyl-2-pentanone	250	248		ug/L		99 60 - 137	1 17
Naphthalene	50.0	48.0		ug/L		96 62 - 138	2 26
n-Propylbenzene	50.0	45.7		ug/L		91 75 - 129	0.09 17
Styrene	50.0	49.5		ug/L		99 80 - 127	1 24

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QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B4233-BSD1

Matrix: Water

Analysis Batch: V003378

Client Sample ID: Lab Control Sample Dup

Prep Type: Total

Prep Batch: 12B4233_P

Analyte	Spike Added	LCS Dup Result	LCS Dup Qualifier	Unit	D	%Rec	Limits	RPD	Limit
1,1,1,2-Tetrachloroethane	50.0	51.2		ug/L		102	74 - 135	0.8	16
1,1,2,2-Tetrachloroethane	50.0	47.6		ug/L		95	69 - 131	6	20
Tetrachloroethene	50.0	51.8		ug/L		104	80 - 126	4	16
Toluene	50.0	47.2		ug/L		94	80 - 126	2	15
1,2,3-Trichlorobenzene	50.0	50.7		ug/L		101	62 - 133	1	25
1,2,4-Trichlorobenzene	50.0	51.6		ug/L		103	63 - 133	0.2	19
1,1,2-Trichloroethane	50.0	48.8		ug/L		98	80 - 124	1	15
1,1,1-Trichloroethane	50.0	52.0		ug/L		104	78 - 135	0.6	17
Trichloroethene	50.0	52.2		ug/L		104	80 - 123	3	17
Trichlorofluoromethane	50.0	49.8		ug/L		100	65 - 124	2	18
1,2,3-Trichloropropane	50.0	50.5		ug/L		101	70 - 131	4	19
1,3,5-Trimethylbenzene	50.0	46.0		ug/L		92	77 - 127	2	17
1,2,4-Trimethylbenzene	50.0	44.8		ug/L		90	77 - 126	1	16
Vinyl chloride	50.0	54.9		ug/L		110	68 - 120	3	17
Xylenes, total	150	142		ug/L		94	80 - 132	1	15

Surrogate	LCS Dup %Recovery	LCS Dup Qualifier	Limits
1,2-Dichloroethane-d4	112		70 - 130
Dibromofluoromethane	103		70 - 130
Toluene-d8	97		70 - 130
4-Bromofluorobenzene	96		70 - 130

Lab Sample ID: 12B4233-MS1

Matrix: Water

Analysis Batch: V003378

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 12B4233_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	Limits
Acetone	ND		12500	14500		ug/L		116	45 - 141
Benzene	ND		2500	2700		ug/L		108	75 - 133
Bromobenzene	ND		2500	2430		ug/L		97	60 - 138
Bromochloromethane	ND		2500	2790		ug/L		112	67 - 139
Bromodichloromethane	ND		2500	2740		ug/L		109	70 - 140
Bromoform	ND		2500	2920		ug/L		117	42 - 147
Bromomethane	ND		2500	2560		ug/L		102	16 - 163
2-Butanone	ND		12500	13000		ug/L		104	50 - 138
sec-Butylbenzene	ND		2500	2510		ug/L		100	73 - 138
n-Butylbenzene	ND		2500	2510		ug/L		100	66 - 141
tert-Butylbenzene	ND		2500	2540		ug/L		102	70 - 138
Carbon disulfide	ND		2500	2660		ug/L		107	48 - 152
Carbon Tetrachloride	ND		2500	3150		ug/L		126	62 - 164
Chlorobenzene	ND		2500	2600		ug/L		104	80 - 129
Chlorodibromomethane	ND		2500	2900		ug/L		116	66 - 140
Chloroethane	ND		2500	3430		ug/L		137	58 - 137
Chloroform	ND		2500	2860		ug/L		114	66 - 138
Chloromethane	ND		2500	2710		ug/L		108	10 - 169
2-Chlorotoluene	ND		2500	2350		ug/L		94	67 - 138
4-Chlorotoluene	ND		2500	2440		ug/L		97	69 - 138
1,2-Dibromo-3-chloropropane	ND		2500	2300		ug/L		92	52 - 126
1,2-Dibromoethane (EDB)	ND		2500	2680		ug/L		107	75 - 137

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B4233-MS1

Matrix: Water

Analysis Batch: V003378

Client Sample ID: Matrix Spike

Prep Type: Total

Prep Batch: 12B4233_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Matrix Spike Unit	D	%Rec	Limits
Dibromomethane	ND		2500	2630		ug/L		105	58 - 140
1,4-Dichlorobenzene	ND		2500	2520		ug/L		101	78 - 126
1,3-Dichlorobenzene	ND		2500	2470		ug/L		99	77 - 131
1,2-Dichlorobenzene	ND		2500	2510		ug/L		100	79 - 128
Dichlorodifluoromethane	ND		2500	2760		ug/L		110	40 - 127
1,1-Dichloroethane	ND		2500	3020		ug/L		121	71 - 139
1,2-Dichloroethane	ND		2500	2980		ug/L		119	64 - 136
cis-1,2-Dichloroethene	ND		2500	3820	M7	ug/L		153	68 - 138
1,1-Dichloroethene	ND		2500	3020		ug/L		121	70 - 142
trans-1,2-Dichloroethene	ND		2500	2990		ug/L		120	66 - 143
1,3-Dichloropropane	ND		2500	2600		ug/L		104	72 - 134
1,2-Dichloropropane	ND		2500	2620		ug/L		105	67 - 131
2,2-Dichloropropane	ND		2500	2830		ug/L		113	37 - 175
cis-1,3-Dichloropropene	ND		2500	2710		ug/L		108	71 - 141
trans-1,3-Dichloropropene	ND		2500	2700		ug/L		108	59 - 135
1,1-Dichloropropene	ND		2500	2930		ug/L		117	76 - 139
Ethylbenzene	ND		2500	2550		ug/L		102	79 - 139
Hexachlorobutadiene	ND		2500	2560		ug/L		102	45 - 155
2-Hexanone	ND		12500	12800		ug/L		103	50 - 150
Isopropylbenzene	ND		2500	2830		ug/L		113	80 - 153
p-Isopropyltoluene	ND		2500	2510		ug/L		100	71 - 137
Methyl tert-Butyl Ether	ND		2500	2780		ug/L		111	66 - 141
Methylene Chloride	ND		2500	2980		ug/L		119	64 - 139
4-Methyl-2-pentanone	ND		12500	12700		ug/L		101	50 - 147
Naphthalene	ND		2500	2390		ug/L		96	55 - 140
n-Propylbenzene	ND		2500	2450		ug/L		98	69 - 142
Styrene	ND		2500	2660		ug/L		106	61 - 148
1,1,1,2-Tetrachloroethane	ND		2500	2720		ug/L		109	73 - 141
1,1,1,2,2-Tetrachloroethane	ND		2500	2460		ug/L		99	56 - 143
Tetrachloroethene	ND		2500	2820		ug/L		113	72 - 145
Toluene	ND		2500	2510		ug/L		100	75 - 136
1,2,3-Trichlorobenzene	ND		2500	2500		ug/L		100	55 - 138
1,2,4-Trichlorobenzene	ND		2500	2580		ug/L		103	60 - 136
1,1,2-Trichloroethane	ND		2500	2570		ug/L		103	74 - 134
1,1,1-Trichloroethane	ND		2500	2920		ug/L		117	76 - 149
Trichloroethene	ND		2500	2870		ug/L		115	73 - 144
Trichlorofluoromethane	ND		2500	2840		ug/L		114	58 - 139
1,2,3-Trichloropropane	ND		2500	2570		ug/L		103	53 - 144
1,3,5-Trimethylbenzene	ND		2500	2460		ug/L		98	69 - 139
1,2,4-Trimethylbenzene	ND		2500	2360		ug/L		94	69 - 136
Vinyl chloride	ND		2500	3020		ug/L		121	56 - 129
Xylenes, total	ND		7500	7730		ug/L		103	74 - 141

Surrogate	Matrix Spike %Recovery	Matrix Spike Qualifier	Limits
1,2-Dichloroethane-d4	110		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8	97		70 - 130
4-Bromofluorobenzene	95		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B4233-MSD1

Matrix: Water

Analysis Batch: V003378

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total

Prep Batch: 12B4233_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acetone	ND		12500	14900		ug/L		119	45 - 141	3	21
Benzene	ND		2500	2810		ug/L		112	75 - 133	4	17
Bromobenzene	ND		2500	2580		ug/L		103	60 - 138	6	20
Bromochloromethane	ND		2500	2960		ug/L		118	67 - 139	6	17
Bromodichloromethane	ND		2500	2820		ug/L		113	70 - 140	3	18
Bromoform	ND		2500	2970		ug/L		119	42 - 147	2	16
Bromomethane	ND		2500	2930		ug/L		117	16 - 163	13	50
2-Butanone	ND		12500	13000		ug/L		104	50 - 138	0.1	19
sec-Butylbenzene	ND		2500	2620		ug/L		105	73 - 138	4	16
n-Butylbenzene	ND		2500	2630		ug/L		105	66 - 141	5	18
tert-Butylbenzene	ND		2500	2680		ug/L		107	70 - 138	5	16
Carbon disulfide	ND		2500	2810		ug/L		112	48 - 152	5	21
Carbon Tetrachloride	ND		2500	3300		ug/L		132	62 - 164	5	19
Chlorobenzene	ND		2500	2740		ug/L		110	80 - 129	6	14
Chlorodibromomethane	ND		2500	3010		ug/L		120	66 - 140	4	15
Chloroethane	ND		2500	3560	M7	ug/L		142	58 - 137	4	20
Chloroform	ND		2500	2970		ug/L		119	66 - 138	4	18
Chloromethane	ND		2500	2690		ug/L		108	10 - 169	0.5	31
2-Chlorotoluene	ND		2500	2450		ug/L		98	67 - 138	4	17
4-Chlorotoluene	ND		2500	2580		ug/L		103	69 - 138	6	18
1,2-Dibromo-3-chloropropane	ND		2500	2370		ug/L		95	52 - 126	3	24
1,2-Dibromoethane (EDB)	ND		2500	2790		ug/L		112	75 - 137	4	15
Dibromomethane	ND		2500	2670		ug/L		107	58 - 140	2	16
1,4-Dichlorobenzene	ND		2500	2640		ug/L		106	78 - 126	5	15
1,3-Dichlorobenzene	ND		2500	2600		ug/L		104	77 - 131	5	15
1,2-Dichlorobenzene	ND		2500	2630		ug/L		105	79 - 128	5	15
Dichlorodifluoromethane	ND		2500	2890		ug/L		116	40 - 127	4	18
1,1-Dichloroethane	ND		2500	3130		ug/L		125	71 - 139	4	17
1,2-Dichloroethane	ND		2500	3060		ug/L		123	64 - 136	3	17
cis-1,2-Dichloroethene	ND		2500	3950	M7	ug/L		158	68 - 138	3	17
1,1-Dichloroethene	ND		2500	3190		ug/L		128	70 - 142	6	17
trans-1,2-Dichloroethene	ND		2500	3160		ug/L		126	66 - 143	5	16
1,3-Dichloropropane	ND		2500	2660		ug/L		106	72 - 134	2	14
1,2-Dichloropropane	ND		2500	2740		ug/L		110	67 - 131	5	17
2,2-Dichloropropane	ND		2500	2950		ug/L		118	37 - 175	4	18
cis-1,3-Dichloropropene	ND		2500	2910		ug/L		116	71 - 141	7	15
trans-1,3-Dichloropropene	ND		2500	2760		ug/L		110	59 - 135	2	14
1,1-Dichloropropene	ND		2500	3080		ug/L		123	76 - 139	5	17
Ethylbenzene	ND		2500	2690		ug/L		108	79 - 139	6	15
Hexachlorobutadiene	ND		2500	2680		ug/L		107	45 - 155	5	23
2-Hexanone	ND		12500	13300		ug/L		106	50 - 150	3	15
Isopropylbenzene	ND		2500	2970		ug/L		119	80 - 153	5	16
p-Isopropyltoluene	ND		2500	2640		ug/L		105	71 - 137	5	16
Methyl tert-Butyl Ether	ND		2500	2840		ug/L		114	66 - 141	2	16
Methylene Chloride	ND		2500	3080		ug/L		123	64 - 139	3	17
4-Methyl-2-pentanone	ND		12500	13100		ug/L		105	50 - 147	3	17
Naphthalene	ND		2500	2530		ug/L		101	55 - 140	6	26
n-Propylbenzene	ND		2500	2580		ug/L		103	69 - 142	5	17
Styrene	ND		2500	2780		ug/L		111	61 - 148	4	24

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B4233-MSD1				Client Sample ID: Matrix Spike Duplicate							
Matrix: Water				Prep Type: Total							
Analysis Batch: V003378				Prep Batch: 12B4233_P							
Analyte	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup	Unit	D	%Rec.	RPD	RPD	
	Result	Qualifier	Added	Result	Qualifier			Limits	Limits	Limits	
1,1,1,2-Tetrachloroethane	ND		2500	2850		ug/L		114	73 - 141	5	16
1,1,2,2-Tetrachloroethane	ND		2500	2610		ug/L		104	56 - 143	6	20
Tetrachloroethene	ND		2500	2960		ug/L		118	72 - 145	5	16
Toluene	ND		2500	2640		ug/L		106	75 - 136	5	15
1,2,3-Trichlorobenzene	ND		2500	2650		ug/L		106	55 - 138	6	25
1,2,4-Trichlorobenzene	ND		2500	2720		ug/L		109	60 - 136	5	19
1,1,2-Trichloroethane	ND		2500	2670		ug/L		107	74 - 134	4	15
1,1,1-Trichloroethane	ND		2500	3020		ug/L		121	76 - 149	3	17
Trichloroethene	ND		2500	3030		ug/L		121	73 - 144	5	17
Trichlorofluoromethane	ND		2500	3000		ug/L		120	58 - 139	5	18
1,2,3-Trichloropropane	ND		2500	2680		ug/L		107	53 - 144	4	19
1,3,5-Trimethylbenzene	ND		2500	2580		ug/L		103	69 - 139	5	17
1,2,4-Trimethylbenzene	ND		2500	2480		ug/L		99	69 - 136	5	16
Vinyl chloride	ND		2500	3230		ug/L		129	56 - 129	7	17
Xylenes, total	ND		7500	8070		ug/L		108	74 - 141	4	15
Matrix Spike Dup				Matrix Spike Dup							
Surrogate	%Recovery	Qualifier	Limits								
1,2-Dichloroethane-d4	106		70 - 130								
Dibromofluoromethane	106		70 - 130								
Toluene-d8	97		70 - 130								
4-Bromofluorobenzene	96		70 - 130								

Lab Sample ID: 12B6743-BLK1							Client Sample ID: Method Blank				
Matrix: Water							Prep Type: Total				
Analysis Batch: V003364							Prep Batch: 12B6743_P				
Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Acetone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Benzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Bromobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Bromochloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Bromodichloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Bromoform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Bromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
2-Butanone	ND		50.0		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
sec-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
n-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
tert-Butylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Carbon disulfide	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Carbon Tetrachloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Chlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Chlorodibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Chloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Chloroform	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
Chloromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
2-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
4-Chlorotoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
1,2-Dibromo-3-chloropropane	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		
1,2-Dibromoethane (EDB)	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00		

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B6743-BLK1

Matrix: Water

Analysis Batch: V003364

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B6743_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dibromomethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,4-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,3-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,2-Dichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Dichlorodifluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,1-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,2-Dichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
cis-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,1-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
trans-1,2-Dichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,3-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
2,2-Dichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
cis-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
trans-1,3-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,1-Dichloropropene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Ethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Hexachlorobutadiene	ND		2.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
2-Hexanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Isopropylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
p-Isopropyltoluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Methyl tert-Butyl Ether	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Methylene Chloride	ND		5.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
4-Methyl-2-pentanone	ND		10.0		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Naphthalene	ND		5.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
n-Propylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Styrene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,1,1,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,1,2,2-Tetrachloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Tetrachloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Toluene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,2,3-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,2,4-Trichlorobenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,1,2-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,1,1-Trichloroethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Trichloroethene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Trichlorofluoromethane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,2,3-Trichloropropane	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,3,5-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
1,2,4-Trimethylbenzene	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Vinyl chloride	ND		1.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00
Xylenes, total	ND		3.00		ug/L		02/25/12 19:47	02/25/12 22:01	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4	112		70 - 130	02/25/12 19:47	02/25/12 22:01	1.00
Dibromofluoromethane	106		70 - 130	02/25/12 19:47	02/25/12 22:01	1.00
Toluene-d8	98		70 - 130	02/25/12 19:47	02/25/12 22:01	1.00
4-Bromofluorobenzene	99		70 - 130	02/25/12 19:47	02/25/12 22:01	1.00

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B6743-BS1				Client Sample ID: Lab Control Sample			
Matrix: Water				Prep Type: Total			
Analysis Batch: V003364				Prep Batch: 12B6743_P			
Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	250	339		ug/L		136	54 - 145
Benzene	50.0	51.4		ug/L		103	80 - 121
Bromobenzene	50.0	48.2		ug/L		96	68 - 130
Bromochloromethane	50.0	54.3		ug/L		109	78 - 129
Bromodichloromethane	50.0	53.5		ug/L		107	75 - 129
Bromoform	50.0	55.2		ug/L		110	46 - 145
Bromomethane	50.0	56.2		ug/L		112	41 - 150
2-Butanone	250	247		ug/L		99	62 - 133
sec-Butylbenzene	50.0	48.5		ug/L		97	76 - 128
n-Butylbenzene	50.0	47.8		ug/L		96	68 - 132
tert-Butylbenzene	50.0	49.4		ug/L		99	76 - 126
Carbon disulfide	50.0	52.0		ug/L		104	77 - 126
Carbon Tetrachloride	50.0	59.6		ug/L		119	64 - 147
Chlorobenzene	50.0	51.4		ug/L		103	80 - 120
Chlorodibromomethane	50.0	57.5		ug/L		115	69 - 133
Chloroethane	50.0	74.2	L	ug/L		148	72 - 120
Chloroform	50.0	54.5		ug/L		109	73 - 129
Chloromethane	50.0	49.8		ug/L		100	12 - 150
2-Chlorotoluene	50.0	46.8		ug/L		94	75 - 126
4-Chlorotoluene	50.0	48.5		ug/L		97	75 - 130
1,2-Dibromo-3-chloropropane	50.0	45.4		ug/L		91	54 - 125
1,2-Dibromoethane (EDB)	50.0	52.5		ug/L		105	80 - 129
Dibromomethane	50.0	49.8		ug/L		100	71 - 125
1,4-Dichlorobenzene	50.0	50.3		ug/L		101	80 - 120
1,3-Dichlorobenzene	50.0	48.6		ug/L		97	80 - 122
1,2-Dichlorobenzene	50.0	49.4		ug/L		99	80 - 121
Dichlorodifluoromethane	50.0	53.0		ug/L		106	37 - 127
1,1-Dichloroethane	50.0	58.0		ug/L		116	78 - 125
1,2-Dichloroethane	50.0	57.3		ug/L		115	77 - 121
cis-1,2-Dichloroethene	50.0	55.8		ug/L		112	76 - 125
1,1-Dichloroethene	50.0	57.4		ug/L		115	79 - 124
trans-1,2-Dichloroethene	50.0	56.8		ug/L		114	79 - 126
1,3-Dichloropropane	50.0	51.3		ug/L		103	80 - 125
1,2-Dichloropropane	50.0	49.8		ug/L		100	75 - 120
2,2-Dichloropropane	50.0	48.2		ug/L		96	43 - 161
cis-1,3-Dichloropropene	50.0	53.7		ug/L		107	74 - 140
trans-1,3-Dichloropropene	50.0	52.3		ug/L		105	63 - 134
1,1-Dichloropropene	50.0	55.6		ug/L		111	80 - 122
Ethylbenzene	50.0	50.1		ug/L		100	80 - 130
Hexachlorobutadiene	50.0	44.0		ug/L		88	49 - 146
2-Hexanone	250	252		ug/L		101	60 - 142
Isopropylbenzene	50.0	54.9		ug/L		110	80 - 141
p-Isopropyltoluene	50.0	48.6		ug/L		97	75 - 128
Methyl tert-Butyl Ether	50.0	53.5		ug/L		107	72 - 133
Methylene Chloride	50.0	57.7		ug/L		115	79 - 123
4-Methyl-2-pentanone	250	246		ug/L		98	60 - 137
Naphthalene	50.0	46.0		ug/L		92	62 - 138
n-Propylbenzene	50.0	48.7		ug/L		97	75 - 129
Styrene	50.0	51.9		ug/L		104	80 - 127

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B6743-BS1

Matrix: Water

Analysis Batch: V003364

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B6743_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
1,1,1,2-Tetrachloroethane	50.0	54.0		ug/L		108	74 - 135
1,1,2,2-Tetrachloroethane	50.0	45.8		ug/L		92	69 - 131
Tetrachloroethene	50.0	54.4		ug/L		109	80 - 126
Toluene	50.0	49.4		ug/L		99	80 - 126
1,2,3-Trichlorobenzene	50.0	48.7		ug/L		97	62 - 133
1,2,4-Trichlorobenzene	50.0	46.7		ug/L		93	63 - 133
1,1,2-Trichloroethane	50.0	51.0		ug/L		102	80 - 124
1,1,1-Trichloroethane	50.0	55.0		ug/L		110	78 - 135
Trichloroethene	50.0	55.2		ug/L		110	80 - 123
Trichlorofluoromethane	50.0	53.6		ug/L		107	65 - 124
1,2,3-Trichloropropane	50.0	49.2		ug/L		98	70 - 131
1,3,5-Trimethylbenzene	50.0	48.1		ug/L		96	77 - 127
1,2,4-Trimethylbenzene	50.0	47.1		ug/L		94	77 - 126
Vinyl chloride	50.0	58.5		ug/L		117	68 - 120
Xylenes, total	150	151		ug/L		101	80 - 132

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4	107		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8	97		70 - 130
4-Bromofluorobenzene	96		70 - 130

Lab Sample ID: 12B6743-BSD1

Matrix: Water

Analysis Batch: V003364

Client Sample ID: Lab Control Sample Dup

Prep Type: Total

Prep Batch: 12B6743_P

Analyte	Spike Added	LCS Dup Result	LCS Dup Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Acetone	250	333		ug/L		133	54 - 145	2	21
Benzene	50.0	52.3		ug/L		105	80 - 121	2	17
Bromobenzene	50.0	47.7		ug/L		95	68 - 130	1	20
Bromochloromethane	50.0	54.5		ug/L		109	78 - 129	0.3	17
Bromodichloromethane	50.0	53.1		ug/L		106	75 - 129	0.7	18
Bromoform	50.0	54.8		ug/L		110	46 - 145	0.9	16
Bromomethane	50.0	57.7		ug/L		115	41 - 150	3	50
2-Butanone	250	245		ug/L		98	62 - 133	1	19
sec-Butylbenzene	50.0	48.9		ug/L		98	76 - 128	1	16
n-Butylbenzene	50.0	47.4		ug/L		95	68 - 132	0.9	18
tert-Butylbenzene	50.0	50.4		ug/L		101	76 - 126	2	16
Carbon disulfide	50.0	52.5		ug/L		105	77 - 126	1	21
Carbon Tetrachloride	50.0	60.0		ug/L		120	64 - 147	0.7	19
Chlorobenzene	50.0	51.4		ug/L		103	80 - 120	0.02	14
Chlorodibromomethane	50.0	57.5		ug/L		115	69 - 133	0.1	15
Chloroethane	50.0	71.2	L	ug/L		142	72 - 120	4	20
Chloroform	50.0	55.5		ug/L		111	73 - 129	2	18
Chloromethane	50.0	48.6		ug/L		97	12 - 150	2	31
2-Chlorotoluene	50.0	47.5		ug/L		95	75 - 126	1	17
4-Chlorotoluene	50.0	49.5		ug/L		99	75 - 130	2	18
1,2-Dibromo-3-chloropropane	50.0	45.5		ug/L		91	54 - 125	0.3	24
1,2-Dibromoethane (EDB)	50.0	52.3		ug/L		105	80 - 129	0.3	15

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B6743-BSD1

Matrix: Water

Analysis Batch: V003364

Client Sample ID: Lab Control Sample Dup

Prep Type: Total

Prep Batch: 12B6743_P

Analyte	Spike Added	LCS Dup Result	LCS Dup Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Dibromomethane	50.0	49.2		ug/L		98	71 - 125	1	16
1,4-Dichlorobenzene	50.0	50.7		ug/L		101	80 - 120	0.7	15
1,3-Dichlorobenzene	50.0	48.9		ug/L		98	80 - 122	0.5	15
1,2-Dichlorobenzene	50.0	49.9		ug/L		100	80 - 121	1	15
Dichlorodifluoromethane	50.0	53.2		ug/L		106	37 - 127	0.5	18
1,1-Dichloroethane	50.0	58.5		ug/L		117	78 - 125	0.9	17
1,2-Dichloroethane	50.0	57.3		ug/L		115	77 - 121	0.07	17
cis-1,2-Dichloroethene	50.0	56.0		ug/L		112	76 - 125	0.2	17
1,1-Dichloroethene	50.0	57.8		ug/L		116	79 - 124	0.7	17
trans-1,2-Dichloroethene	50.0	57.3		ug/L		115	79 - 126	0.9	16
1,3-Dichloropropane	50.0	50.4		ug/L		101	80 - 125	2	14
1,2-Dichloropropane	50.0	51.2		ug/L		102	75 - 120	3	17
2,2-Dichloropropane	50.0	48.8		ug/L		98	43 - 161	1	18
cis-1,3-Dichloropropene	50.0	53.6		ug/L		107	74 - 140	0.1	15
trans-1,3-Dichloropropene	50.0	51.8		ug/L		104	63 - 134	1	14
1,1-Dichloropropene	50.0	55.8		ug/L		112	80 - 122	0.4	17
Ethylbenzene	50.0	49.7		ug/L		99	80 - 130	0.8	15
Hexachlorobutadiene	50.0	43.4		ug/L		87	49 - 146	1	23
2-Hexanone	250	249		ug/L		100	60 - 142	1	15
Isopropylbenzene	50.0	54.3		ug/L		109	80 - 141	1	16
p-Isopropyltoluene	50.0	49.3		ug/L		99	75 - 128	1	16
Methyl tert-Butyl Ether	50.0	53.6		ug/L		107	72 - 133	0.02	16
Methylene Chloride	50.0	58.5		ug/L		117	79 - 123	1	17
4-Methyl-2-pentanone	250	245		ug/L		98	60 - 137	0.5	17
Naphthalene	50.0	45.8		ug/L		92	62 - 138	0.4	26
n-Propylbenzene	50.0	47.9		ug/L		96	75 - 129	2	17
Styrene	50.0	51.6		ug/L		103	80 - 127	0.6	24
1,1,1,2-Tetrachloroethane	50.0	53.0		ug/L		106	74 - 135	2	16
1,1,2,2-Tetrachloroethane	50.0	45.5		ug/L		91	69 - 131	0.7	20
Tetrachloroethene	50.0	54.0		ug/L		108	80 - 126	0.7	16
Toluene	50.0	49.2		ug/L		98	80 - 126	0.5	15
1,2,3-Trichlorobenzene	50.0	45.3		ug/L		91	62 - 133	7	25
1,2,4-Trichlorobenzene	50.0	47.3		ug/L		95	63 - 133	1	19
1,1,2-Trichloroethane	50.0	49.4		ug/L		99	80 - 124	3	15
1,1,1-Trichloroethane	50.0	56.3		ug/L		113	78 - 135	2	17
Trichloroethene	50.0	55.4		ug/L		111	80 - 123	0.4	17
Trichlorofluoromethane	50.0	53.8		ug/L		108	65 - 124	0.3	18
1,2,3-Trichloropropane	50.0	47.8		ug/L		96	70 - 131	3	19
1,3,5-Trimethylbenzene	50.0	49.1		ug/L		98	77 - 127	2	17
1,2,4-Trimethylbenzene	50.0	47.6		ug/L		95	77 - 126	1	16
Vinyl chloride	50.0	59.4		ug/L		119	68 - 120	2	17
Xylenes, total	150	150		ug/L		100	80 - 132	0.8	15

Surrogate	LCS Dup %Recovery	LCS Dup Qualifier	Limits
1,2-Dichloroethane-d4	106		70 - 130
Dibromofluoromethane	105		70 - 130
Toluene-d8	98		70 - 130
4-Bromofluorobenzene	95		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B6743-MS1

Matrix: Water

Analysis Batch: V003364

Client Sample ID: MW - 22

Prep Type: Total

Prep Batch: 12B6743_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	Limits
Acetone	ND		250	269		ug/L		108	45 - 141
Benzene	ND		50.0	53.8		ug/L		108	75 - 133
Bromobenzene	ND		50.0	46.9		ug/L		94	60 - 138
Bromochloromethane	ND		50.0	56.6		ug/L		113	67 - 139
Bromodichloromethane	ND		50.0	53.3		ug/L		107	70 - 140
Bromoform	ND		50.0	54.2		ug/L		108	42 - 147
Bromomethane	ND		50.0	57.9		ug/L		116	16 - 163
2-Butanone	ND		250	243		ug/L		97	50 - 138
sec-Butylbenzene	ND		50.0	45.8		ug/L		92	73 - 138
n-Butylbenzene	ND		50.0	46.2		ug/L		92	66 - 141
tert-Butylbenzene	ND		50.0	48.6		ug/L		97	70 - 138
Carbon disulfide	ND		50.0	54.4		ug/L		109	48 - 152
Carbon Tetrachloride	ND		50.0	62.1		ug/L		124	62 - 164
Chlorobenzene	ND		50.0	52.9		ug/L		106	80 - 129
Chlorodibromomethane	ND		50.0	56.8		ug/L		114	66 - 140
Chloroethane	ND	L M7	50.0	66.1		ug/L		132	58 - 137
Chloroform	ND		50.0	56.1		ug/L		112	66 - 138
Chloromethane	ND		50.0	53.4		ug/L		107	10 - 169
2-Chlorotoluene	ND		50.0	44.7		ug/L		89	67 - 138
4-Chlorotoluene	ND		50.0	47.4		ug/L		95	69 - 138
1,2-Dibromo-3-chloropropane	ND		50.0	45.8		ug/L		92	52 - 126
1,2-Dibromoethane (EDB)	ND		50.0	52.2		ug/L		104	75 - 137
Dibromomethane	ND		50.0	49.8		ug/L		100	58 - 140
1,4-Dichlorobenzene	ND		50.0	49.3		ug/L		99	78 - 126
1,3-Dichlorobenzene	ND		50.0	48.0		ug/L		96	77 - 131
1,2-Dichlorobenzene	ND		50.0	49.6		ug/L		99	79 - 128
Dichlorodifluoromethane	ND		50.0	56.6		ug/L		113	40 - 127
1,1-Dichloroethane	ND		50.0	60.0		ug/L		120	71 - 139
1,2-Dichloroethane	ND		50.0	56.2		ug/L		112	64 - 136
cis-1,2-Dichloroethene	ND		50.0	59.6		ug/L		119	68 - 138
1,1-Dichloroethene	ND		50.0	61.6		ug/L		123	70 - 142
trans-1,2-Dichloroethene	ND		50.0	60.1		ug/L		120	66 - 143
1,3-Dichloropropane	ND		50.0	50.5		ug/L		101	72 - 134
1,2-Dichloropropane	ND		50.0	52.1		ug/L		104	67 - 131
2,2-Dichloropropane	ND		50.0	67.0		ug/L		134	37 - 175
cis-1,3-Dichloropropene	ND		50.0	57.2		ug/L		114	71 - 141
trans-1,3-Dichloropropene	ND		50.0	55.3		ug/L		111	59 - 135
1,1-Dichloropropene	ND		50.0	59.3		ug/L		119	76 - 139
Ethylbenzene	ND		50.0	51.6		ug/L		103	79 - 139
Hexachlorobutadiene	ND		50.0	44.1		ug/L		88	45 - 155
2-Hexanone	ND		250	263		ug/L		105	50 - 150
Isopropylbenzene	ND		50.0	55.5		ug/L		111	80 - 153
p-Isopropyltoluene	ND		50.0	47.4		ug/L		95	71 - 137
Methyl tert-Butyl Ether	ND		50.0	53.4		ug/L		107	66 - 141
Methylene Chloride	ND		50.0	59.4		ug/L		119	64 - 139
4-Methyl-2-pentanone	ND		250	260		ug/L		104	50 - 147
Naphthalene	ND		50.0	46.8		ug/L		94	55 - 140
n-Propylbenzene	ND		50.0	46.6		ug/L		93	69 - 142
Styrene	ND		50.0	52.8		ug/L		106	61 - 148

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B6743-MS1							Client Sample ID: MW - 22		
Matrix: Water							Prep Type: Total		
Analysis Batch: V003364							Prep Batch: 12B6743_P		
Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	Limits
1,1,1,2-Tetrachloroethane	ND		50.0	53.5		ug/L		107	73 - 141
1,1,2,2-Tetrachloroethane	ND		50.0	44.7		ug/L		89	56 - 143
Tetrachloroethene	ND		50.0	58.5		ug/L		117	72 - 145
Toluene	ND		50.0	51.6		ug/L		103	75 - 136
1,2,3-Trichlorobenzene	ND		50.0	47.2		ug/L		94	55 - 138
1,2,4-Trichlorobenzene	ND		50.0	47.4		ug/L		95	60 - 136
1,1,2-Trichloroethane	ND		50.0	50.0		ug/L		100	74 - 134
1,1,1-Trichloroethane	ND		50.0	57.3		ug/L		115	76 - 149
Trichloroethene	ND		50.0	56.6		ug/L		113	73 - 144
Trichlorofluoromethane	ND		50.0	56.6		ug/L		113	58 - 139
1,2,3-Trichloropropane	ND		50.0	48.4		ug/L		97	53 - 144
1,3,5-Trimethylbenzene	ND		50.0	46.9		ug/L		94	69 - 139
1,2,4-Trimethylbenzene	ND		50.0	45.4		ug/L		91	69 - 136
Vinyl chloride	ND		50.0	62.0		ug/L		124	56 - 129
Xylenes, total	ND		150	153		ug/L		102	74 - 141
Surrogate									
	Matrix Spike %Recovery		Matrix Spike Qualifier	Matrix Spike Limits					
1,2-Dichloroethane-d4	100			70 - 130					
Dibromofluoromethane	103			70 - 130					
Toluene-d8	98			70 - 130					
4-Bromofluorobenzene	93			70 - 130					

Lab Sample ID: 12B6743-MSD1							Client Sample ID: MW - 22				
Matrix: Water							Prep Type: Total				
Analysis Batch: V003364							Prep Batch: 12B6743_P				
	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup			%Rec.		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Acetone	ND		250	277		ug/L		111	45 - 141	3	21
Benzene	ND		50.0	56.0		ug/L		112	75 - 133	4	17
Bromobenzene	ND		50.0	51.2		ug/L		102	60 - 138	9	20
Bromochloromethane	ND		50.0	58.7		ug/L		117	67 - 139	4	17
Bromodichloromethane	ND		50.0	55.5		ug/L		111	70 - 140	4	18
Bromoform	ND		50.0	57.6		ug/L		115	42 - 147	6	16
Bromomethane	ND		50.0	60.7		ug/L		121	16 - 163	5	50
2-Butanone	ND		250	259		ug/L		103	50 - 138	6	19
sec-Butylbenzene	ND		50.0	46.9		ug/L		94	73 - 138	2	16
n-Butylbenzene	ND		50.0	45.7		ug/L		91	66 - 141	1	18
tert-Butylbenzene	ND		50.0	49.9		ug/L		100	70 - 138	3	16
Carbon disulfide	ND		50.0	56.0		ug/L		112	48 - 152	3	21
Carbon Tetrachloride	ND		50.0	65.0		ug/L		130	62 - 164	5	19
Chlorobenzene	ND		50.0	54.5		ug/L		109	80 - 129	3	14
Chlorodibromomethane	ND		50.0	59.1		ug/L		118	66 - 140	4	15
Chloroethane	ND	L M7	50.0	72.6	M7	ug/L		145	58 - 137	9	20
Chloroform	ND		50.0	58.3		ug/L		117	66 - 138	4	18
Chloromethane	ND		50.0	51.0		ug/L		102	10 - 169	5	31
2-Chlorotoluene	ND		50.0	48.0		ug/L		96	67 - 138	7	17
4-Chlorotoluene	ND		50.0	50.1		ug/L		100	69 - 138	6	18
1,2-Dibromo-3-chloropropane	ND		50.0	47.9		ug/L		96	52 - 126	4	24
1,2-Dibromoethane (EDB)	ND		50.0	54.7		ug/L		109	75 - 137	5	15

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8260B - Volatile Organic Compounds by EPA Method 8260B (Continued)

Lab Sample ID: 12B6743-MSD1

Matrix: Water

Analysis Batch: V003364

Client Sample ID: MW - 22

Prep Type: Total

Prep Batch: 12B6743_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Dibromomethane	ND		50.0	52.8		ug/L		106	58 - 140	6	16
1,4-Dichlorobenzene	ND		50.0	51.4		ug/L		103	78 - 126	4	15
1,3-Dichlorobenzene	ND		50.0	50.0		ug/L		100	77 - 131	4	15
1,2-Dichlorobenzene	ND		50.0	50.9		ug/L		102	79 - 128	3	15
Dichlorodifluoromethane	ND		50.0	58.8		ug/L		118	40 - 127	4	18
1,1-Dichloroethane	ND		50.0	62.2		ug/L		124	71 - 139	4	17
1,2-Dichloroethane	ND		50.0	59.1		ug/L		118	64 - 136	5	17
cis-1,2-Dichloroethene	ND		50.0	61.2		ug/L		122	68 - 138	3	17
1,1-Dichloroethene	ND		50.0	64.2		ug/L		128	70 - 142	4	17
trans-1,2-Dichloroethene	ND		50.0	62.7		ug/L		125	66 - 143	4	16
1,3-Dichloropropane	ND		50.0	53.1		ug/L		106	72 - 134	5	14
1,2-Dichloropropane	ND		50.0	54.9		ug/L		110	67 - 131	5	17
2,2-Dichloropropane	ND		50.0	70.0		ug/L		140	37 - 175	4	18
cis-1,3-Dichloropropene	ND		50.0	59.6		ug/L		119	71 - 141	4	15
trans-1,3-Dichloropropene	ND		50.0	57.6		ug/L		115	59 - 135	4	14
1,1-Dichloropropene	ND		50.0	61.5		ug/L		123	76 - 139	4	17
Ethylbenzene	ND		50.0	52.6		ug/L		105	79 - 139	2	15
Hexachlorobutadiene	ND		50.0	37.5		ug/L		75	45 - 155	16	23
2-Hexanone	ND		250	277		ug/L		111	50 - 150	5	15
Isopropylbenzene	ND		50.0	56.1		ug/L		112	80 - 153	1	16
p-Isopropyltoluene	ND		50.0	47.3		ug/L		95	71 - 137	0.3	16
Methyl tert-Butyl Ether	ND		50.0	57.7		ug/L		115	66 - 141	8	16
Methylene Chloride	ND		50.0	60.5		ug/L		121	64 - 139	2	17
4-Methyl-2-pentanone	ND		250	274		ug/L		109	50 - 147	5	17
Naphthalene	ND		50.0	49.3		ug/L		99	55 - 140	5	26
n-Propylbenzene	ND		50.0	49.5		ug/L		99	69 - 142	6	17
Styrene	ND		50.0	53.7		ug/L		107	61 - 148	2	24
1,1,1,2-Tetrachloroethane	ND		50.0	55.9		ug/L		112	73 - 141	4	16
1,1,2,2-Tetrachloroethane	ND		50.0	51.1		ug/L		102	56 - 143	13	20
Tetrachloroethene	ND		50.0	58.8		ug/L		118	72 - 145	0.4	16
Toluene	ND		50.0	52.6		ug/L		105	75 - 136	2	15
1,2,3-Trichlorobenzene	ND		50.0	47.9		ug/L		96	55 - 138	2	25
1,2,4-Trichlorobenzene	ND		50.0	49.0		ug/L		98	60 - 136	3	19
1,1,2-Trichloroethane	ND		50.0	53.7		ug/L		107	74 - 134	7	15
1,1,1-Trichloroethane	ND		50.0	60.3		ug/L		121	76 - 149	5	17
Trichloroethene	ND		50.0	58.5		ug/L		117	73 - 144	3	17
Trichlorofluoromethane	ND		50.0	58.5		ug/L		117	58 - 139	3	18
1,2,3-Trichloropropane	ND		50.0	54.7		ug/L		109	53 - 144	12	19
1,3,5-Trimethylbenzene	ND		50.0	49.2		ug/L		98	69 - 139	5	17
1,2,4-Trimethylbenzene	ND		50.0	48.0		ug/L		96	69 - 136	6	16
Vinyl chloride	ND		50.0	64.3		ug/L		129	56 - 129	4	17
Xylenes, total	ND		150	157		ug/L		105	74 - 141	3	15

Surrogate	Matrix Spike Dup %Recovery	Matrix Spike Dup Qualifier	Matrix Spike Dup Limits
1,2-Dichloroethane-d4	104		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8	98		70 - 130
4-Bromofluorobenzene	95		70 - 130

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM

Lab Sample ID: 12B6211-BLK1

Matrix: Water

Analysis Batch: 12B6211

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12B6211_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Acenaphthylene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Anthracene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Benzo (a) anthracene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Benzo (a) pyrene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Benzo (b) fluoranthene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Benzo (g,h,i) perylene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Benzo (k) fluoranthene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Chrysene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Dibenz (a,h) anthracene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Fluoranthene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Fluorene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Indeno (1,2,3-cd) pyrene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
1-Methylnaphthalene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
2-Methylnaphthalene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Naphthalene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Phenanthrene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00
Pyrene	ND		0.100		ug/L		02/25/12 08:00	02/28/12 14:21	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5	62		27 - 120	02/25/12 08:00	02/28/12 14:21	1.00
2-Fluorobiphenyl	64		29 - 120	02/25/12 08:00	02/28/12 14:21	1.00
Terphenyl-d14	92		13 - 120	02/25/12 08:00	02/28/12 14:21	1.00

Lab Sample ID: 12B6211-BS1

Matrix: Water

Analysis Batch: 12B6211

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12B6211_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Acenaphthene	1.00	0.760	MNR1	ug/L		76	46 - 120
Acenaphthylene	1.00	0.760	MNR1	ug/L		76	48 - 120
Anthracene	1.00	0.870	MNR1	ug/L		87	58 - 130
Benzo (a) anthracene	1.00	0.910	MNR1	ug/L		91	57 - 120
Benzo (a) pyrene	1.00	0.890	MNR1	ug/L		89	57 - 124
Benzo (b) fluoranthene	1.00	0.900	MNR1	ug/L		90	51 - 125
Benzo (g,h,i) perylene	1.00	0.780	MNR1	ug/L		78	51 - 123
Benzo (k) fluoranthene	1.00	0.810	MNR1	ug/L		81	51 - 120
Chrysene	1.00	0.860	MNR1	ug/L		86	55 - 120
Dibenz (a,h) anthracene	1.00	0.810	MNR1	ug/L		81	50 - 125
Fluoranthene	1.00	0.960	MNR1	ug/L		96	56 - 120
Fluorene	1.00	0.830	MNR1	ug/L		83	52 - 120
Indeno (1,2,3-cd) pyrene	1.00	0.840	MNR1	ug/L		84	54 - 125
1-Methylnaphthalene	1.00	0.550	MNR1	ug/L		55	36 - 120
2-Methylnaphthalene	1.00	0.700	MNR1	ug/L		70	31 - 120
Naphthalene	1.00	0.760	MNR1	ug/L		76	37 - 120
Phenanthrene	1.00	1.03	MNR1	ug/L		103	56 - 120
Pyrene	1.00	0.950	MNR1	ug/L		95	53 - 122

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 8270CSIM - Polyaromatic Hydrocarbons by EPA 8270C SIM (Continued)

Lab Sample ID: 12B6211-BS1
Matrix: Water
Analysis Batch: 12B6211

Client Sample ID: Lab Control Sample
Prep Type: Total
Prep Batch: 12B6211_P

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
Nitrobenzene-d5	69		27 - 120
2-Fluorobiphenyl	71		29 - 120
Terphenyl-d14	94		13 - 120

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B

Lab Sample ID: 12B6619-BLK1
Matrix: Water
Analysis Batch: 12B6619

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 12B6619_P

Analyte	Blank Blank		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Arsenic	ND		0.0100		mg/L		03/02/12 10:25	03/07/12 17:38	1.00
Barium	ND		0.0100		mg/L		03/02/12 10:25	03/07/12 17:38	1.00
Cadmium	ND		0.00100		mg/L		03/02/12 10:25	03/07/12 17:38	1.00
Chromium	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 17:38	1.00
Lead	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 17:38	1.00
Selenium	ND		0.0100		mg/L		03/02/12 10:25	03/07/12 17:38	1.00
Silver	ND		0.00500		mg/L		03/02/12 10:25	03/07/12 17:38	1.00

Lab Sample ID: 12B6619-BS1
Matrix: Water
Analysis Batch: 12B6619

Client Sample ID: Lab Control Sample
Prep Type: Dissolved
Prep Batch: 12B6619_P

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	Limits
		Result	Qualifier				
Arsenic	0.0500	0.0481		mg/L		96	80 - 120
Barium	2.00	2.11		mg/L		105	80 - 120
Cadmium	0.0500	0.0495		mg/L		99	80 - 120
Chromium	0.200	0.192		mg/L		96	80 - 120
Lead	0.0500	0.0512		mg/L		102	80 - 120
Selenium	0.0500	0.0469		mg/L		94	80 - 120
Silver	0.0500	0.0487		mg/L		97	80 - 120

Lab Sample ID: 12B6619-MS1
Matrix: Water
Analysis Batch: 12B6619

Client Sample ID: MW - 22
Prep Type: Dissolved
Prep Batch: 12B6619_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike		Unit	D	%Rec	Limits
				Result	Qualifier				
Arsenic	0.0191		0.0500	0.0698		mg/L		101	75 - 125
Barium	0.0209		2.00	2.04		mg/L		101	75 - 125
Cadmium	ND		0.0500	0.0482		mg/L		96	75 - 125
Chromium	ND		0.200	0.187		mg/L		94	75 - 125
Lead	ND		0.0500	0.0354	M8	mg/L		71	75 - 125
Selenium	0.00850		0.0500	0.0552		mg/L		93	75 - 125
Silver	ND		0.0500	0.0495		mg/L		99	75 - 125

QC Sample Results

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method: SW846 6010B - Dissolved Metals by EPA Method 6010B (Continued)

Lab Sample ID: 12B6619-MSD1							Client Sample ID: MW - 22				
Matrix: Water							Prep Type: Dissolved				
Analysis Batch: 12B6619							Prep Batch: 12B6619_P				
Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Arsenic	0.0191		0.0500	0.0642		mg/L		90	75 - 125	8	20
Barium	0.0209		2.00	1.96		mg/L		97	75 - 125	4	20
Cadmium	ND		0.0500	0.0468		mg/L		94	75 - 125	3	20
Chromium	ND		0.200	0.180		mg/L		90	75 - 125	4	20
Lead	ND		0.0500	0.0351	M8	mg/L		70	75 - 125	0.9	20
Selenium	0.00850		0.0500	0.0510		mg/L		85	75 - 125	8	20
Silver	ND		0.0500	0.0476		mg/L		95	75 - 125	4	20

Method: SW846 7470A - Dissolved Mercury by EPA Methods 7470A/7471A

Lab Sample ID: 12B6988-BLK1						Client Sample ID: Method Blank			
Matrix: Water						Prep Type: Dissolved			
Analysis Batch: 12B6988						Prep Batch: 12B6988_P			
Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.000200		mg/L		03/01/12 10:45	03/01/12 15:39	1.00

Lab Sample ID: 12B6988-BS1						Client Sample ID: Lab Control Sample		
Matrix: Water						Prep Type: Dissolved		
Analysis Batch: 12B6988						Prep Batch: 12B6988_P		
Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
Mercury	0.00100	0.00108		mg/L		108	80 - 120	

Lab Sample ID: 12B6988-MS1							Client Sample ID: MW - 26			
Matrix: Water							Prep Type: Dissolved			
Analysis Batch: 12B6988							Prep Batch: 12B6988_P			
Analyte	Sample	Sample	Spike	Matrix Spike	Matrix Spike	Unit	D	%Rec	%Rec.	
	Result	Qualifier	Added	Result	Qualifier					Limits
Mercury	ND		0.00100	0.00102		ma/L		102	75 - 125	

Lab Sample ID: 12B6988-MSD1							Client Sample ID: MW - 26				
Matrix: Water							Prep Type: Dissolved				
Analysis Batch: 12B6988							Prep Batch: 12B6988_P				
Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Mercury	ND		0.00100	0.000881		mg/L		88	75 - 125	14	20

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

GCMS Volatiles

Analysis Batch: V003364

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6743-BLK1	Method Blank	Total	Water	SW846 8260B	12B6743_P
12B6743-BS1	Lab Control Sample	Total	Water	SW846 8260B	12B6743_P
12B6743-BSD1	Lab Control Sample Dup	Total	Water	SW846 8260B	12B6743_P
12B6743-MS1	MW - 22	Total	Water	SW846 8260B	12B6743_P
12B6743-MSD1	MW - 22	Total	Water	SW846 8260B	12B6743_P
NWB3424-01	MW - 22	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-02	MW - 17	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-03	MW - 12	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-04	MW - 11	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-05	MW - 10	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-06	MW - 9	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-07	MW - 6	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-08	MW - 16	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-09	MW - 19	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-10	MW - 14	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-11	MW - 26	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-12	MW - 21	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-13	MW - 23	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-14	MW - 20	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-15	MW - 25	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-16	MW - 5	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-17	MW - 7	Total	Ground Water	SW846 8260B	12B6743_P
NWB3424-18	MW - 105	Total	Ground Water	SW846 8260B	12B6743_P

Analysis Batch: V003378

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B4233-BLK1	Method Blank	Total	Water	SW846 8260B	12B4233_P
12B4233-BS1	Lab Control Sample	Total	Water	SW846 8260B	12B4233_P
12B4233-BSD1	Lab Control Sample Dup	Total	Water	SW846 8260B	12B4233_P
12B4233-MS1	Matrix Spike	Total	Water	SW846 8260B	12B4233_P
12B4233-MSD1	Matrix Spike Duplicate	Total	Water	SW846 8260B	12B4233_P
NWB3424-02 - RE1	MW - 17	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-03 - RE1	MW - 12	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-04 - RE1	MW - 11	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-15 - RE1	MW - 25	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-16 - RE1	MW - 5	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-17 - RE1	MW - 7	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-18 - RE1	MW - 105	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-19	FB	Total	Ground Water	SW846 8260B	12B4233_P
NWB3424-20	Trip Blank	Total	Water	SW846 8260B	12B4233_P
NWB3424-21	Trip Blank	Total	Water	SW846 8260B	12B4233_P
NWB3424-22	Trip Blank	Total	Water	SW846 8260B	12B4233_P

Prep Batch: 12B4233_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B4233-BLK1	Method Blank	Total	Water	EPA 5030B	12B4233_P
12B4233-BS1	Lab Control Sample	Total	Water	EPA 5030B	12B4233_P
12B4233-BSD1	Lab Control Sample Dup	Total	Water	EPA 5030B	12B4233_P
12B4233-MS1	Matrix Spike	Total	Water	EPA 5030B	12B4233_P
12B4233-MSD1	Matrix Spike Duplicate	Total	Water	EPA 5030B	12B4233_P
NWB3424-02 - RE1	MW - 17	Total	Ground Water	EPA 5030B	12B4233_P
NWB3424-03 - RE1	MW - 12	Total	Ground Water	EPA 5030B	12B4233_P

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

GCMS Volatiles (Continued)

Prep Batch: 12B4233_P (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NWB3424-04 - RE1	MW - 11	Total	Ground Water	EPA 5030B	
NWB3424-15 - RE1	MW - 25	Total	Ground Water	EPA 5030B	
NWB3424-16 - RE1	MW - 5	Total	Ground Water	EPA 5030B	
NWB3424-17 - RE1	MW - 7	Total	Ground Water	EPA 5030B	
NWB3424-18 - RE1	MW - 105	Total	Ground Water	EPA 5030B	
NWB3424-19	FB	Total	Ground Water	EPA 5030B	
NWB3424-20	Trip Blank	Total	Water	EPA 5030B	
NWB3424-21	Trip Blank	Total	Water	EPA 5030B	
NWB3424-22	Trip Blank	Total	Water	EPA 5030B	

Prep Batch: 12B6743_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6743-BLK1	Method Blank	Total	Water	EPA 5030B	
12B6743-BS1	Lab Control Sample	Total	Water	EPA 5030B	
12B6743-BSD1	Lab Control Sample Dup	Total	Water	EPA 5030B	
12B6743-MS1	MW - 22	Total	Water	EPA 5030B	
12B6743-MSD1	MW - 22	Total	Water	EPA 5030B	
NWB3424-01	MW - 22	Total	Ground Water	EPA 5030B	
NWB3424-02	MW - 17	Total	Ground Water	EPA 5030B	
NWB3424-03	MW - 12	Total	Ground Water	EPA 5030B	
NWB3424-04	MW - 11	Total	Ground Water	EPA 5030B	
NWB3424-05	MW - 10	Total	Ground Water	EPA 5030B	
NWB3424-06	MW - 9	Total	Ground Water	EPA 5030B	
NWB3424-07	MW - 6	Total	Ground Water	EPA 5030B	
NWB3424-08	MW - 16	Total	Ground Water	EPA 5030B	
NWB3424-09	MW - 19	Total	Ground Water	EPA 5030B	
NWB3424-10	MW - 14	Total	Ground Water	EPA 5030B	
NWB3424-11	MW - 26	Total	Ground Water	EPA 5030B	
NWB3424-12	MW - 21	Total	Ground Water	EPA 5030B	
NWB3424-13	MW - 23	Total	Ground Water	EPA 5030B	
NWB3424-14	MW - 20	Total	Ground Water	EPA 5030B	
NWB3424-15	MW - 25	Total	Ground Water	EPA 5030B	
NWB3424-16	MW - 5	Total	Ground Water	EPA 5030B	
NWB3424-17	MW - 7	Total	Ground Water	EPA 5030B	
NWB3424-18	MW - 105	Total	Ground Water	EPA 5030B	

GCMS Semivolatiles

Analysis Batch: 12B6211

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6211-BLK1	Method Blank	Total	Water	SW846 8270CSIM	12B6211_P
12B6211-BS1	Lab Control Sample	Total	Water	SW846 8270CSIM	12B6211_P
NWB3424-01	MW - 22	Total	Ground Water	SW846 8270CSIM	12B6211_P
NWB3424-03	MW - 12	Total	Ground Water	SW846 8270CSIM	12B6211_P
NWB3424-03 - RE1	MW - 12	Total	Ground Water	SW846 8270CSIM	12B6211_P
NWB3424-06	MW - 9	Total	Ground Water	SW846 8270CSIM	12B6211_P
NWB3424-08	MW - 16	Total	Ground Water	SW846 8270CSIM	12B6211_P

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

GCMS Semivolatiles (Continued)

Analysis Batch: 12B6211 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NWB3424-10	MW - 14	Total	Ground Water	SW846	12B6211_P
				8270CSIM	
NWB3424-11	MW - 26	Total	Ground Water	SW846	12B6211_P
				8270CSIM	
NWB3424-13	MW - 23	Total	Ground Water	SW846	12B6211_P
				8270CSIM	
NWB3424-14	MW - 20	Total	Ground Water	SW846	12B6211_P
				8270CSIM	
NWB3424-15	MW - 25	Total	Ground Water	SW846	12B6211_P
				8270CSIM	
NWB3424-15 - RE1	MW - 25	Total	Ground Water	SW846	12B6211_P
				8270CSIM	

Prep Batch: 12B6211_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6211-BLK1	Method Blank	Total	Water	EPA 3510C	
12B6211-BS1	Lab Control Sample	Total	Water	EPA 3510C	
NWB3424-01	MW - 22	Total	Ground Water	EPA 3510C	
NWB3424-03	MW - 12	Total	Ground Water	EPA 3510C	
NWB3424-03 - RE1	MW - 12	Total	Ground Water	EPA 3510C	
NWB3424-06	MW - 9	Total	Ground Water	EPA 3510C	
NWB3424-08	MW - 16	Total	Ground Water	EPA 3510C	
NWB3424-10	MW - 14	Total	Ground Water	EPA 3510C	
NWB3424-11	MW - 26	Total	Ground Water	EPA 3510C	
NWB3424-13	MW - 23	Total	Ground Water	EPA 3510C	
NWB3424-14	MW - 20	Total	Ground Water	EPA 3510C	
NWB3424-15	MW - 25	Total	Ground Water	EPA 3510C	
NWB3424-15 - RE1	MW - 25	Total	Ground Water	EPA 3510C	

Metals

Analysis Batch: 12B6619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6619-BLK1	Method Blank	Dissolved	Water	SW846 6010B	12B6619_P
12B6619-BS1	Lab Control Sample	Dissolved	Water	SW846 6010B	12B6619_P
12B6619-MS1	MW - 22	Dissolved	Water	SW846 6010B	12B6619_P
12B6619-MSD1	MW - 22	Dissolved	Water	SW846 6010B	12B6619_P
NWB3424-01	MW - 22	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-02	MW - 17	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-03	MW - 12	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-04	MW - 11	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-05	MW - 10	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-06	MW - 9	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-07	MW - 6	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-08	MW - 16	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-09	MW - 19	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-10	MW - 14	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-11	MW - 26	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-12	MW - 21	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-13	MW - 23	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-14	MW - 20	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-15	MW - 25	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-16	MW - 5	Dissolved	Ground Water	SW846 6010B	12B6619_P

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Metals (Continued)

Analysis Batch: 12B6619 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NWB3424-17	MW - 7	Dissolved	Ground Water	SW846 6010B	12B6619_P
NWB3424-18	MW - 105	Dissolved	Ground Water	SW846 6010B	12B6619_P

Analysis Batch: 12B6988

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6988-BLK1	Method Blank	Dissolved	Water	SW846 7470A	12B6988_P
12B6988-BS1	Lab Control Sample	Dissolved	Water	SW846 7470A	12B6988_P
12B6988-MS1	MW - 26	Dissolved	Water	SW846 7470A	12B6988_P
12B6988-MSD1	MW - 26	Dissolved	Water	SW846 7470A	12B6988_P
NWB3424-11	MW - 26	Dissolved	Ground Water	SW846 7470A	12B6988_P
NWB3424-13	MW - 23	Dissolved	Ground Water	SW846 7470A	12B6988_P
NWB3424-15	MW - 25	Dissolved	Ground Water	SW846 7470A	12B6988_P

Prep Batch: 12B6619_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6619-BLK1	Method Blank	Dissolved	Water	EPA 3010A / 6010 Dissolved	
12B6619-BS1	Lab Control Sample	Dissolved	Water	EPA 3010A / 6010 Dissolved	
12B6619-MS1	MW - 22	Dissolved	Water	EPA 3010A / 6010 Dissolved	
12B6619-MSD1	MW - 22	Dissolved	Water	EPA 3010A / 6010 Dissolved	
NWB3424-01	MW - 22	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-02	MW - 17	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-03	MW - 12	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-04	MW - 11	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-05	MW - 10	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-06	MW - 9	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-07	MW - 6	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-08	MW - 16	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-09	MW - 19	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-10	MW - 14	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-11	MW - 26	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-12	MW - 21	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-13	MW - 23	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-14	MW - 20	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-15	MW - 25	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-16	MW - 5	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	
NWB3424-17	MW - 7	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	

QC Association Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Metals (Continued)

Prep Batch: 12B6619_P (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NWB3424-18	MW - 105	Dissolved	Ground Water	EPA 3010A / 6010 Dissolved	

Prep Batch: 12B6988_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12B6988-BLK1	Method Blank	Dissolved	Water	EPA 7470	
12B6988-BS1	Lab Control Sample	Dissolved	Water	EPA 7470	
12B6988-MS1	MW - 26	Dissolved	Water	EPA 7470	
12B6988-MSD1	MW - 26	Dissolved	Water	EPA 7470	
NWB3424-11	MW - 26	Dissolved	Ground Water	EPA 7470	
NWB3424-13	MW - 23	Dissolved	Ground Water	EPA 7470	
NWB3424-15	MW - 25	Dissolved	Ground Water	EPA 7470	

Analysis Batch: 12B6619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
NWB3424-01	MW - 22	Dissolved	Ground Water	SW846 6010B	

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 22

Lab Sample ID: NWB3424-01

Date Collected: 02/22/12 14:36

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/25/12 22:28	AJF	TAL NSH
Total	Prep	EPA 3510C		0.943	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/28/12 19:41	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 17:44	LTB	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 17:47		TAL NSH

Client Sample ID: MW - 17

Lab Sample ID: NWB3424-02

Date Collected: 02/22/12 14:50

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/25/12 22:54	AJF	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B	RE1	20.0	V003378	02/28/12 13:12	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 18:04	LTB	TAL NSH

Client Sample ID: MW - 12

Lab Sample ID: NWB3424-03

Date Collected: 02/22/12 15:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/25/12 23:21	AJF	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B	RE1	10.0	V003378	02/28/12 13:39	AJF	TAL NSH
Total	Prep	EPA 3510C		0.943	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/28/12 20:02	BES	TAL NSH
Total	Prep	EPA 3510C	RE1	0.943	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM	RE1	10.0	12B6211	02/29/12 13:27	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 18:07	LTB	TAL NSH

Client Sample ID: MW - 11

Lab Sample ID: NWB3424-04

Date Collected: 02/22/12 15:20

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 11

Lab Sample ID: NWB3424-04

Date Collected: 02/22/12 15:20

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Analysis	SW846 8260B		1.00	V003364	02/25/12 23:48	AJF	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B	RE1	1.00	V003378	02/28/12 10:04	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:10	LTB	TAL NSH

Client Sample ID: MW - 10

Lab Sample ID: NWB3424-05

Date Collected: 02/22/12 15:25

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 00:14	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		10.0	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:13	LTB	TAL NSH

Client Sample ID: MW - 9

Lab Sample ID: NWB3424-06

Date Collected: 02/22/12 15:40

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 00:41	AJF	TAL NSH
Total	Prep	EPA 3510C		0.952	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/28/12 20:23	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:17	LTB	TAL NSH

Client Sample ID: MW - 6

Lab Sample ID: NWB3424-07

Date Collected: 02/22/12 15:55

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 01:08	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:20	LTB	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 16

Lab Sample ID: NWB3424-08

Date Collected: 02/22/12 16:05

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 01:34	AJF	TAL NSH
Total	Prep	EPA 3510C		0.943	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/28/12 20:45	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:23	LTB	TAL NSH

Client Sample ID: MW - 19

Lab Sample ID: NWB3424-09

Date Collected: 02/22/12 16:15

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 02:01	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:26	LTB	TAL NSH

Client Sample ID: MW - 14

Lab Sample ID: NWB3424-10

Date Collected: 02/22/12 16:25

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 02:28	AJF	TAL NSH
Total	Prep	EPA 3510C		1.11	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/28/12 21:06	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:29	LTB	TAL NSH

Client Sample ID: MW - 26

Lab Sample ID: NWB3424-11

Date Collected: 02/22/12 16:40

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 02:54	AJF	TAL NSH
Total	Prep	EPA 3510C		0.952	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/29/12 11:39	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:33	LTB	TAL NSH
Dissolved	Prep	EPA 7470		1.00	12B6988_P	03/01/12 10:45	ALJ	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	12B6988	03/01/12 15:43	ALJ	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 21

Date Collected: 02/22/12 16:50

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-12

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 03:21	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:47	LTB	TAL NSH

Client Sample ID: MW - 23

Date Collected: 02/22/12 17:05

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-13

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 03:48	AJF	TAL NSH
Total	Prep	EPA 3510C		0.943	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/29/12 12:00	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:50	LTB	TAL NSH
Dissolved	Prep	EPA 7470		1.00	12B6988_P	03/01/12 10:45	ALJ	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	12B6988	03/01/12 15:50	ALJ	TAL NSH

Client Sample ID: MW - 20

Date Collected: 02/22/12 17:10

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-14

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 04:14	AJF	TAL NSH
Total	Prep	EPA 3510C		0.943	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/29/12 12:22	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	Dissolved SW846 6010B		1.00	12B6619	03/07/12 18:53	LTB	TAL NSH

Client Sample ID: MW - 25

Date Collected: 02/22/12 17:15

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-15

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 04:41	AJF	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B	RE1	100	V003378	02/28/12 14:06	AJF	TAL NSH
Total	Prep	EPA 3510C		1.05	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM		1.00	12B6211	02/29/12 12:43	BES	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: MW - 25

Date Collected: 02/22/12 17:15

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-15

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 3510C	RE1	1.05	12B6211_P	02/25/12 08:00	MAH	TAL NSH
Total	Analysis	SW846 8270CSIM	RE1	20.0	12B6211	02/29/12 13:48	BES	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 18:57	LTB	TAL NSH
Dissolved	Prep	EPA 7470		1.00	12B6988_P	03/01/12 10:45	ALJ	TAL NSH
Dissolved	Analysis	SW846 7470A		1.00	12B6988	03/01/12 15:52	ALJ	TAL NSH

Client Sample ID: MW - 5

Date Collected: 02/22/12 17:30

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-16

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 05:08	AJF	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B	RE1	50.0	V003378	02/28/12 14:32	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 19:00	LTB	TAL NSH

Client Sample ID: MW - 7

Date Collected: 02/22/12 17:45

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-17

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 05:35	AJF	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B	RE1	1.00	V003378	02/28/12 10:31	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 19:03	LTB	TAL NSH

Client Sample ID: MW - 105

Date Collected: 02/22/12 13:00

Date Received: 02/24/12 08:00

Lab Sample ID: NWB3424-18

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B6743_P	02/25/12 19:47	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003364	02/26/12 06:01	AJF	TAL NSH
Total	Prep	EPA 5030B	RE1	1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B	RE1	50.0	V003378	02/28/12 14:59	AJF	TAL NSH
Dissolved	Prep	EPA 3010A / 6010		1.00	12B6619_P	03/02/12 10:25	CXU	TAL NSH
Dissolved	Analysis	SW846 6010B		1.00	12B6619	03/07/12 19:06	LTB	TAL NSH

Lab Chronicle

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Client Sample ID: FB

Lab Sample ID: NWB3424-19

Date Collected: 02/22/12 18:00

Matrix: Ground Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003378	02/28/12 11:25	AJF	TAL NSH

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-20

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003378	02/28/12 11:52	AJF	TAL NSH

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-21

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003378	02/28/12 12:18	AJF	TAL NSH

Client Sample ID: Trip Blank

Lab Sample ID: NWB3424-22

Date Collected: 02/22/12 00:01

Matrix: Water

Date Received: 02/24/12 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	EPA 5030B		1.00	12B4233_P	02/28/12 05:36	AJF	TAL NSH
Total	Analysis	SW846 8260B		1.00	V003378	02/28/12 12:45	AJF	TAL NSH

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Method Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Method	Method Description	Protocol	Laboratory
SW846 8260B	Volatile Organic Compounds by EPA Method 8260B		TAL NSH
SW846 8270CSIM	Polyaromatic Hydrocarbons by EPA 8270C SIM		TAL NSH
SW846 6010B	Dissolved Metals by EPA Method 6010B		TAL NSH
SW846 7470A	Dissolved Mercury by EPA Methods 7470A/7471A		TAL NSH

Protocol References:

Laboratory References:

TAL NSH = TestAmerica Nashville, 2960 Foster Creighton Road, Nashville, TN 37204, TEL 800-765-0980

Certification Summary

Client: GES Stafford - Exxon (10341)
Project/Site: Gladiola Station - Lea County, NM

TestAmerica Job ID: NWB3424

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Nashville		ACIL		393
TestAmerica Nashville	A2LA	ISO/IEC 17025		0453.07
TestAmerica Nashville	Alabama	State Program	4	41150
TestAmerica Nashville	Alaska (UST)	State Program	10	UST-087
TestAmerica Nashville	Arizona	State Program	9	AZ0473
TestAmerica Nashville	Arkansas DEQ	State Program	6	88-0737
TestAmerica Nashville	California	NELAC	9	1168CA
TestAmerica Nashville	Canadian Assoc Lab Accred (CALA)	Canada		3744
TestAmerica Nashville	Colorado	State Program	8	N/A
TestAmerica Nashville	Connecticut	State Program	1	PH-0220
TestAmerica Nashville	Florida	NELAC	4	E87358
TestAmerica Nashville	Illinois	NELAC	5	200010
TestAmerica Nashville	Iowa	State Program	7	131
TestAmerica Nashville	Kansas	NELAC	7	E-10229
TestAmerica Nashville	Kentucky	State Program	4	90038
TestAmerica Nashville	Kentucky (UST)	State Program	4	19
TestAmerica Nashville	Louisiana	NELAC	6	30613
TestAmerica Nashville	Louisiana	NELAC	6	LA110014
TestAmerica Nashville	Maryland	State Program	3	316
TestAmerica Nashville	Massachusetts	State Program	1	M-TN032
TestAmerica Nashville	Mississippi	State Program	4	N/A
TestAmerica Nashville	Montana (UST)	State Program	8	NA
TestAmerica Nashville	New Hampshire	NELAC	1	2963
TestAmerica Nashville	New Jersey	NELAC	2	TN965
TestAmerica Nashville	New York	NELAC	2	11342
TestAmerica Nashville	North Carolina DENR	State Program	4	387
TestAmerica Nashville	North Dakota	State Program	8	R-146
TestAmerica Nashville	Ohio VAP	State Program	5	CL0033
TestAmerica Nashville	Oklahoma	State Program	6	9412
TestAmerica Nashville	Oregon	NELAC	10	TN200001
TestAmerica Nashville	Pennsylvania	NELAC	3	68-00585
TestAmerica Nashville	Rhode Island	State Program	1	LAO00268
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	South Carolina	State Program	4	84009
TestAmerica Nashville	Tennessee	State Program	4	2008
TestAmerica Nashville	Texas	NELAC	6	T104704077-09-TX
TestAmerica Nashville	USDA	Federal		S-48469
TestAmerica Nashville	Utah	NELAC	8	TAN
TestAmerica Nashville	Virginia	NELAC Secondary AB	3	460152
TestAmerica Nashville	Virginia	State Program	3	00323
TestAmerica Nashville	Washington	State Program	10	C789
TestAmerica Nashville	West Virginia DEP	State Program	3	219
TestAmerica Nashville	Wisconsin	State Program	5	998020430
TestAmerica Nashville	Wyoming (UST)	A2LA	8	453.07

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

Wagner, Heather

From: Ryan F. Carroll [RCarroll@gesonline.com]
Sent: Monday, February 27, 2012 8:31 AM
To: Wagner, Heather
Subject: RE: Gladiola, NM NWB3424

Hi Heather,

Please run dissolved chromium and RCRA 8 metals. Please filter in the lab as we did not filter in the field.

Thanks, Ryan

From: Wagner, Heather [mailto:Heather.Wagner@testamericainc.com]
Sent: Monday, February 27, 2012 8:28 AM
To: Ryan F. Carroll
Subject: Gladiola, NM NWB3424

Ryan,

I have a few questions about the samples received for this site. Do you want Total Chromium, or dissolved Chromium run? Also for the RCRA metals do you want total or dissolved? We only received an unpreserved container so in order to run Total metals we would have to preserve in house. Please advise.

Thanks,

HEATHER WAGNER
Project Manager

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

2960 Foster Creighton Drive
Nashville, TN 37204
Tel 615.301.5763 | Fax 615.726.3404
www.testamericainc.com

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TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOLER RECEIPT



Cooler Received/Opened On 2/24/2012 @ 0800

NWB3424

1. Tracking # 9186 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 97460373

2. Temperature of rep. sample or temp blank when opened: 0.5 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 1 (Front)

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) DA

7. Were custody seals on containers: YES NO and intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry Ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (Initial) DA

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) DA

17. Were custody papers properly filled out (Ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) DA

I certify that I attached a label with the unique LIMS number to each container (Initial) DA

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# 62599

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOL

NWB3424

03/09/12 02:50

Cooler Received/Opened On 2/24/2012@ 8:00

1. Tracking # 9212 (last 4 digits, FedEx)

Courier: Fedex IR Gun ID 18290455

2. Temperature of rep. sample or temp blank when opened 0.3 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 1 Front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) TH

7. Were custody seals on containers: YES NO and intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: ice Ice-pack ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 2

I certify that I unloaded the cooler and answered questions 7-14 (Initial) DA

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) DA

17. Were custody papers properly filled out (Ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) DA

I certify that I attached a label with the unique LIMS number to each container (Initial) DA

21. Were there Non-Conformance Issues at login? YES...NO Was a PIPE generated? YES...NO # 62599

DA 2.24.12

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Nashville, TN

COOL

NWB3424

03/09/12 03:59

Cooler Received/Opened On 2/24/2012@ 8:00

1. Tracking # 9201 (last 4 digits, FedEx)

Courier: Fedex IR Gun ID 18290455

2. Temperature of rep. sample or temp blank when opened: 0.4 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: 1 Front

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (Initial) TH

7. Were custody seals on containers: YES NO and intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: ice Ice-pack Yes (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 3

I certify that I unloaded the cooler and answered questions 7-14 (Initial) DA

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (Initial) DA

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (Initial) DA

I certify that I attached a label with the unique LIMS number to each container (Initial) DA

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# 62599

DA2-24-12

3/8/2012

P.O. # 4514125578

1

NW3424

72-105147 72-50

[illegible]

New Mexico

404