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FEB 05 2016

Initial: _____

Mohave ENVIRONMENTAL LABORATORY

2580 Landon Dr.
Suite A
Bullhead City, AZ 86429
Tel(928) 7548101
Fax(928)7548103

200 N. 2nd St.
Suite B
Holbrook, AZ 86025
Tel (928) 5241635

LAB ID 42910

Page 1 of 1

Client First Mesa Consolidated Villages
Address P.O. Box 260
City, State & Zip Polacca, AZ 86042

Phone (928) 737-2670
Fax (928) 737-2347
42910

Sampler's Name Cody Quavehena
Project Name FMCV PWSID # 0400106
Requested Turnaround Date 12/28/2015

SAMPLE TYPE CODES

DW= Drinking water
WW = Wastewater
SW = Surface Water
MW = Monitoring Well
C = Composite
SD = Solids
SO = Soil
HW =Hazardous Waste
Other:_____
G = Grab

LOCATION	DATE	TIME	No. CONTAINERS	COMPOSITE/GRAB (C/G)	SAMPLE TYPE	Unpreserved	Sodium Thiosulfate	Sodium Hydroxide	Nictric Acid	Sulfuric Acid	Hydrochloric acid	524	504, 505	547, ~~531~~ *
EP001- West Well	12/22/15	1201 pm	15	G	D							X	X	X
EP002- East Well	12/22/15	1240 pm	15	G	D							X	X	X
			30											

Instructions/Comments/Permit Numbers: Request Sample results A.S.A.P by 12/28/15

1/7/16 Spoke to Sharon, resample requested for 505 matrix interference

*531's Reported previous sampling

SAMPLE RECEIPT	SAMPLE RELINQUISHED	SAMPLE RECEIVED BY (SIGN AND PRINT)	DATE/TIME
Temperature 3 °C	[signature] Dickson Shas	[signature] Scott Baker	12/23/15 1055
Custody Seals Intact? Y N None	SB to TAPRX via FedEx		
Number of Containers: 30			

Mohave Environmental Lab's Standard Terms and Conditions apply unless written agreements specify otherwise. Payment terms are due on receipt.
To the maximum extent permitted by law, the Client agress to limit the liability of Mohave Environmental Labs for damages to the total compensation received, unless other agreements are made in writing. This lin apply regardless of the cause of action or legal theory pled or asserted.

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Fax(928)7548103

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Holbrook, AZ 86025
Tel (928) 5241635

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LAB ID _____
Page 1 of 1

Client See Heading	Phone	Sampler's Name Cody Quarehenna	
Address	Fax	Project Name First Mesa C.V. (0400106)	
City, State & Zip	42910	Requested Turnaround Date 12/28/15	

SAMPLE TYPE CODES

DW= Drinking water
WW = Wastewater
SW = Surface Water
MW = Monitoring Well
C = Composite
SD = Solids
SO = Soil
HW =Hazardous Waste
Other:_____
G = Grab

LOCATION	DATE	TIME	No. CONTAINERS	COMPOSITE/GRAB (C/G)	SAMPLE TYPE	PRESERVATIVE: Unpreserved	Sodium Thiosulfate	Sodium Hydroxide	Nictric Acid	Sulfuric Acid	Hydrochloric acid	REQUESTED ANALYTES: 524	504	505	547
EP001-West Well	12/22/15	1201	12	G	DW							X	X	X	X
EP002-East Well	12/22/15	1240	12	G	DW							X	X	X	X

Instructions/Comments/Permit Numbers:

SAMPLE RECEIPT	SAMPLE RELINQUISHED	SAMPLE RECEIVED BY (SIGN AND PRINT)	DATE/TIME
Temperature 3 C	Dickson Silas	[signature] Scott Baker	12/23/15 1055
Custody Seals Intact? Y N None	SB to TA PHX via Fedex		
Number of Containers: 24			

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TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Phoenix
4625 East Cotton Ctr Blvd
Suite 189
Phoenix, AZ 85040
Tel: (602)437-3340

TestAmerica Job ID: 550-56361-1
Client Project/Site: First Mesa C.V. (0400106)

For:
Mohave Environmental Laboratory
2580 Landon Dr
Suite A
Bullhead City, Arizona 86429

Attn: Sheila Poff

Authorized for release by:
1/11/2016 3:56:18 PM

Jonathan Bousselaire, Project Manager I
(602)437-3340
jonathan.bousselaire@testamericainc.com

LINKS

Review your project results through TotalAccess

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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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
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Job ID: 550-56361-1

Laboratory: TestAmerica Phoenix

Narrative

Job Narrative
550-56361-1

Comments
No additional comments.

Per client, method 505 will be re-sampled due to method hold time qualifiers.

Receipt
The samples were received on 12/24/2015 10:15 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 1.7° C.

GC/MS VOA
No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

GC/MS Semi VOA
Method(s) 505: Reanalysis of the following samples was performed outside of the analytical holding time due to CCV failure caused by sample matrix interference : EP001-West Well (550-56361-1) and EP002-East Well (550-56361-2).

Method(s) 505: Closing CCV failed low for Endrin due to samples matrix interference. Samples are already past hold and were not re-extracted. EP001-West Well (550-56361-1) and EP002-East Well (550-56361-2)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC Semi VOA
Method(s) 505: The closing continuing calibration verification (CCV) standard associated with batch 440-303414 failed to meet acceptance limits. The associated samples were re-analyzed following a successful CCV and produced similar results, indicating that the sample matrix is adversely affecting the instrument and causing the failures.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Organic Prep
Method(s) 505: The following samples were received and prepared outside of preparation holding time.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Sample Summary

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
550-56361-1	EP001-West Well	Drinking Water	12/22/15 12:01	12/24/15 10:15
550-56361-2	EP002-East Well	Drinking Water	12/22/15 12:40	12/24/15 10:15
550-56361-3	Trip Blank	Water	12/22/15 00:00	12/24/15 10:15

5

Detection Summary

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Client Sample ID: EP001-West Well — Lab Sample ID: 550-56361-1

No Detections.

Client Sample ID: EP002-East Well — Lab Sample ID: 550-56361-2

No Detections.

Client Sample ID: Trip Blank — Lab Sample ID: 550-56361-3

No Detections.

This Detection Summary does not include radiochemical test results.

Client Sample Results

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Client Sample ID: EP001-West Well

Date Collected: 12/22/15 12:01
Date Received: 12/24/15 10:15

Lab Sample ID: 550-56361-1

Matrix: Drinking Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 18:33	1
1,1,2-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 18:33	1
1,1-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
1,2,4-Trichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
1,2-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
1,2-Dichloroethane	<0.00050		0.00050	mg/L			12/24/15 18:33	1
1,2-Dichloropropane	<0.00050		0.00050	mg/L			12/24/15 18:33	1
1,4-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Benzene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Bromodichloromethane	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Bromoform	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Carbon tetrachloride	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Chlorobenzene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Chloroform	<0.00050		0.00050	mg/L			12/24/15 18:33	1
cis-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Dibromochloromethane	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Ethylbenzene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
m,p-Xylenes	<0.0010		0.0010	mg/L			12/24/15 18:33	1
Methylene Chloride	<0.00050		0.00050	mg/L			12/24/15 18:33	1
o-Xylene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Styrene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Tetrachloroethene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Toluene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
trans-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Trichloroethene	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Vinyl chloride	<0.00050		0.00050	mg/L			12/24/15 18:33	1
Xylenes, Total	<0.0015		0.0015	mg/L			12/24/15 18:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*94*		*70 - 130*		*12/24/15 18:33*	*1*
1,2-Dichlorobenzene-d4	*102*		*70 - 130*		*12/24/15 18:33*	*1*

Method: 504.1 - EDB and DBCP by Microextraction

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	<0.0000096		0.0000096	mg/L		12/30/15 20:07	12/30/15 23:59	1
1,2-Dibromo-3-Chloropropane	<0.000019		0.000019	mg/L		12/30/15 20:07	12/30/15 23:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*89*		*50 - 150*	*12/30/15 20:07*	*12/30/15 23:59*	*1*

Method: 547 - Glyphosate (DAI HPLC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	<0.0060		0.0060	mg/L			01/04/16 15:17	1

Client Sample Results

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Client Sample ID: EP002-East Well

Lab Sample ID: 550-56361-2
Matrix: Drinking Water

Date Collected: 12/22/15 12:40
Date Received: 12/24/15 10:15

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 19:04	1
1,1,2-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 19:04	1
1,1-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
1,2,4-Trichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
1,2-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
1,2-Dichloroethane	<0.00050		0.00050	mg/L			12/24/15 19:04	1
1,2-Dichloropropane	<0.00050		0.00050	mg/L			12/24/15 19:04	1
1,4-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Benzene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Bromodichloromethane	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Bromoform	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Carbon tetrachloride	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Chlorobenzene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Chloroform	<0.00050		0.00050	mg/L			12/24/15 19:04	1
cis-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Dibromochloromethane	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Ethylbenzene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
m,p-Xylenes	<0.0010		0.0010	mg/L			12/24/15 19:04	1
Methylene Chloride	<0.00050		0.00050	mg/L			12/24/15 19:04	1
o-Xylene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Styrene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Tetrachloroethene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Toluene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
trans-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Trichloroethene	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Vinyl chloride	<0.00050		0.00050	mg/L			12/24/15 19:04	1
Xylenes, Total	<0.0015		0.0015	mg/L			12/24/15 19:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*94*		*70 - 130*		*12/24/15 19:04*	*1*
1,2-Dichlorobenzene-d4	*95*		*70 - 130*		*12/24/15 19:04*	*1*

Method: 504.1 - EDB and DBCP by Microextraction

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	<0.0000097		0.0000097	mg/L		12/30/15 20:07	12/31/15 00:19	1
1,2-Dibromo-3-Chloropropane	<0.000019		0.000019	mg/L		12/30/15 20:07	12/31/15 00:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*87*		*50 - 150*	*12/30/15 20:07*	*12/31/15 00:19*	*1*

Method: 547 - Glyphosate (DAI HPLC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	<0.0060		0.0060	mg/L			01/04/16 15:47	1

Client Sample ID: Trip Blank

Lab Sample ID: 550-56361-3
Matrix: Water

Date Collected: 12/22/15 00:00
Date Received: 12/24/15 10:15

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 16:59	1

Client Sample Results

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Client Sample ID: Trip Blank

Date Collected: 12/22/15 00:00
Date Received: 12/24/15 10:15

Lab Sample ID: 550-56361-3
Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 16:59	1
1,1-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
1,2,4-Trichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
1,2-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
1,2-Dichloroethane	<0.00050		0.00050	mg/L			12/24/15 16:59	1
1,2-Dichloropropane	<0.00050		0.00050	mg/L			12/24/15 16:59	1
1,4-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Benzene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Bromodichloromethane	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Bromoform	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Carbon tetrachloride	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Chlorobenzene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Chloroform	<0.00050		0.00050	mg/L			12/24/15 16:59	1
cis-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Dibromochloromethane	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Ethylbenzene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
m,p-Xylenes	<0.0010		0.0010	mg/L			12/24/15 16:59	1
Methylene Chloride	<0.00050		0.00050	mg/L			12/24/15 16:59	1
o-Xylene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Styrene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Tetrachloroethene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Toluene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
trans-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Trichloroethene	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Vinyl chloride	<0.00050		0.00050	mg/L			12/24/15 16:59	1
Xylenes, Total	<0.0015		0.0015	mg/L			12/24/15 16:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*97*		*70 - 130*		*12/24/15 16:59*	*1*
1,2-Dichlorobenzene-d4	*98*		*70 - 130*		*12/24/15 16:59*	*1*

Method: 504.1 - EDB and DBCP by Microextraction

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	<0.0000096		0.0000096	mg/L		12/30/15 20:07	12/31/15 00:39	1
1,2-Dibromo-3-Chloropropane	<0.000019		0.000019	mg/L		12/30/15 20:07	12/31/15 00:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*87*		*50 - 150*	*12/30/15 20:07*	*12/31/15 00:39*	*1*

Surrogate Summary

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Matrix: Drinking Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
		BFB	12DCB
Lab Sample ID	Client Sample ID	(70-130)	(70-130)
550-56361-1	EP001-West Well	94	102
550-56361-2	EP002-East Well	94	95

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
12DCB = 1,2-Dichlorobenzene-d4

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
		BFB	12DCB
Lab Sample ID	Client Sample ID	(70-130)	(70-130)
550-56361-3	Trip Blank	97	98
LCS 550-80723/1003	Lab Control Sample	106	102
LCSD 550-80723/1016	Lab Control Sample Dup	108	108
MB 550-80723/4	Method Blank	96	99

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
12DCB = 1,2-Dichlorobenzene-d4

Method: 504.1 - EDB and DBCP by Microextraction

Matrix: Drinking Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)
		BFB1
Lab Sample ID	Client Sample ID	(50-150)
550-56361-1	EP001-West Well	89
550-56361-1 MS	EP001-West Well	89
550-56361-2	EP002-East Well	87

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

Method: 504.1 - EDB and DBCP by Microextraction

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)
		BFB1
Lab Sample ID	Client Sample ID	(50-150)
550-56361-3	Trip Blank	87
LCS 440-303169/2-A	Lab Control Sample	90
LCSD 440-303169/3-A	Lab Control Sample Dup	91
MB 440-303169/1-A	Method Blank	89

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

QC Sample Results

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 550-80723/4
Matrix: Water
Analysis Batch: 80723

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 15:25	1
1,1,2-Trichloroethane	<0.00050		0.00050	mg/L			12/24/15 15:25	1
1,1-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
1,2,4-Trichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
1,2-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
1,2-Dichloroethane	<0.00050		0.00050	mg/L			12/24/15 15:25	1
1,2-Dichloropropane	<0.00050		0.00050	mg/L			12/24/15 15:25	1
1,4-Dichlorobenzene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Benzene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Bromodichloromethane	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Bromoform	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Carbon tetrachloride	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Chlorobenzene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Chloroform	<0.00050		0.00050	mg/L			12/24/15 15:25	1
cis-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Dibromochloromethane	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Ethylbenzene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
m,p-Xylenes	<0.0010		0.0010	mg/L			12/24/15 15:25	1
Methylene Chloride	<0.00050		0.00050	mg/L			12/24/15 15:25	1
o-Xylene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Styrene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Tetrachloroethene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Toluene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
trans-1,2-Dichloroethene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Trichloroethene	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Vinyl chloride	<0.00050		0.00050	mg/L			12/24/15 15:25	1
Xylenes, Total	<0.0015		0.0015	mg/L			12/24/15 15:25	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*96*		*70 - 130*		*12/24/15 15:25*	*1*
1,2-Dichlorobenzene-d4	*99*		*70 - 130*		*12/24/15 15:25*	*1*

Lab Sample ID: LCS 550-80723/1003
Matrix: Water
Analysis Batch: 80723

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-Trichloroethane	0.0200	0.0198		mg/L		99	70 - 130
1,1,2-Trichloroethane	0.0200	0.0217		mg/L		108	70 - 130
1,1-Dichloroethene	0.0200	0.0180		mg/L		90	70 - 130
1,2,4-Trichlorobenzene	0.0200	0.0221		mg/L		111	70 - 130
1,2-Dichlorobenzene	0.0200	0.0217		mg/L		109	70 - 130
1,2-Dichloroethane	0.0200	0.0195		mg/L		97	70 - 130
1,2-Dichloropropane	0.0200	0.0209		mg/L		104	70 - 130
1,4-Dichlorobenzene	0.0200	0.0218		mg/L		109	70 - 130
Benzene	0.0200	0.0206		mg/L		103	70 - 130
Bromodichloromethane	0.0200	0.0209		mg/L		104	70 - 130
Bromoform	0.0200	0.0238		mg/L		119	70 - 130

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 550-80723/1003
Matrix: Water
Analysis Batch: 80723

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Carbon tetrachloride	0.0200	0.0198		mg/L		99	70 - 130
Chlorobenzene	0.0200	0.0230		mg/L		115	70 - 130
Chloroform	0.0200	0.0194		mg/L		97	70 - 130
cis-1,2-Dichloroethene	0.0200	0.0198		mg/L		99	70 - 130
Dibromochloromethane	0.0200	0.0212		mg/L		106	70 - 130
Ethylbenzene	0.0200	0.0235		mg/L		117	70 - 130
m,p-Xylenes	0.0200	0.0224		mg/L		112	70 - 130
Methylene Chloride	0.0200	0.0208		mg/L		104	70 - 130
o-Xylene	0.0200	0.0230		mg/L		115	70 - 130
Styrene	0.0200	0.0248		mg/L		124	70 - 130
Tetrachloroethene	0.0200	0.0218		mg/L		109	70 - 130
Toluene	0.0200	0.0224		mg/L		112	70 - 130
trans-1,2-Dichloroethene	0.0200	0.0197		mg/L		99	70 - 130
Trichloroethene	0.0200	0.0212		mg/L		106	70 - 130
Vinyl chloride	0.0200	0.0173		mg/L		86	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*106*		*70 - 130*
1,2-Dichlorobenzene-d4	*102*		*70 - 130*

Lab Sample ID: LCSD 550-80723/1016
Matrix: Water
Analysis Batch: 80723

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
1,1,1-Trichloroethane	0.0200	0.0206		mg/L		103	70 - 130	4	20
1,1,2-Trichloroethane	0.0200	0.0217		mg/L		109	70 - 130	0	20
1,1-Dichloroethene	0.0200	0.0193		mg/L		96	70 - 130	7	20
1,2,4-Trichlorobenzene	0.0200	0.0228		mg/L		114	70 - 130	3	20
1,2-Dichlorobenzene	0.0200	0.0226		mg/L		113	70 - 130	4	20
1,2-Dichloroethane	0.0200	0.0211		mg/L		106	70 - 130	8	20
1,2-Dichloropropane	0.0200	0.0213		mg/L		107	70 - 130	2	20
1,4-Dichlorobenzene	0.0200	0.0229		mg/L		115	70 - 130	5	20
Benzene	0.0200	0.0210		mg/L		105	70 - 130	2	20
Bromodichloromethane	0.0200	0.0216		mg/L		108	70 - 130	3	20
Bromoform	0.0200	0.0242		mg/L		121	70 - 130	2	20
Carbon tetrachloride	0.0200	0.0204		mg/L		102	70 - 130	3	20
Chlorobenzene	0.0200	0.0222		mg/L		111	70 - 130	4	20
Chloroform	0.0200	0.0212		mg/L		106	70 - 130	9	20
cis-1,2-Dichloroethene	0.0200	0.0210		mg/L		105	70 - 130	6	20
Dibromochloromethane	0.0200	0.0217		mg/L		108	70 - 130	2	20
Ethylbenzene	0.0200	0.0228		mg/L		114	70 - 130	3	20
m,p-Xylenes	0.0200	0.0220		mg/L		110	70 - 130	2	25
Methylene Chloride	0.0200	0.0220		mg/L		110	70 - 130	6	20
o-Xylene	0.0200	0.0235		mg/L		118	70 - 130	2	25
Styrene	0.0200	0.0248		mg/L		124	70 - 130	0	20
Tetrachloroethene	0.0200	0.0210		mg/L		105	70 - 130	3	20
Toluene	0.0200	0.0218		mg/L		109	70 - 130	2	20

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 550-80723/1016
Matrix: Water
Analysis Batch: 80723

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
trans-1,2-Dichloroethene	0.0200	0.0200		mg/L		100	70 - 130	1	20
Trichloroethene	0.0200	0.0211		mg/L		106	70 - 130	0	20
Vinyl chloride	0.0200	0.0188		mg/L		94	70 - 130	8	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*108*		*70 - 130*
1,2-Dichlorobenzene-d4	*108*		*70 - 130*

Method: 504.1 - EDB and DBCP by Microextraction

Lab Sample ID: MB 440-303169/1-A
Matrix: Water
Analysis Batch: 303172

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 303169

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	<0.000010		0.000010	mg/L		12/30/15 20:07	12/30/15 23:19	1
1,2-Dibromo-3-Chloropropane	<0.000020		0.000020	mg/L		12/30/15 20:07	12/30/15 23:19	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*89*		*50 - 150*	*12/30/15 20:07*	*12/30/15 23:19*	*1*

Lab Sample ID: LCS 440-303169/2-A
Matrix: Water
Analysis Batch: 303172

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 303169

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromoethane	0.000250	0.000234		mg/L		94	70 - 130
1,2-Dibromo-3-Chloropropane	0.000250	0.000185		mg/L		74	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*90*		*50 - 150*

Lab Sample ID: LCSD 440-303169/3-A
Matrix: Water
Analysis Batch: 303172

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 303169

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,2-Dibromoethane	0.000250	0.000242		mg/L		97	70 - 130	3	20
1,2-Dibromo-3-Chloropropane	0.000250	0.000190		mg/L		76	70 - 130	3	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*91*		*50 - 150*

Method: 504.1 - EDB and DBCP by Microextraction (Continued)

Lab Sample ID: 550-56361-1 MS — **Client Sample ID: EP001-West Well**
Matrix: Drinking Water — **Prep Type: Total/NA**
Analysis Batch: 303172 — **Prep Batch: 303169**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromoethane	<0.0000096		0.000242	0.000210		mg/L		87	65 - 135
1,2-Dibromo-3-Chloropropane	<0.000019		0.000242	0.000157		mg/L		65	65 - 135

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*89*		*50 - 150*

Method: 547 - Glyphosate (DAI HPLC)

Lab Sample ID: MB 440-303594/8 — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 303594

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	<0.0060		0.0060	mg/L			01/04/16 13:47	1

Lab Sample ID: LCS 440-303594/1005 — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 303594

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	0.0250	0.0290		mg/L		116	70 - 130

Lab Sample ID: LCSD 440-303594/6 — **Client Sample ID: Lab Control Sample Dup**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 303594

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Glyphosate	0.0250	0.0261		mg/L		105	70 - 130	10	30

Lab Sample ID: 550-56361-1 MS — **Client Sample ID: EP001-West Well**
Matrix: Drinking Water — **Prep Type: Total/NA**
Analysis Batch: 303594

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	<0.0060		0.0250	0.0261		mg/L		104	70 - 130

QC Association Summary

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

GC/MS VOA

Analysis Batch: 80723

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-56361-1	EP001-West Well	Total/NA	Drinking Water	524.2	
550-56361-2	EP002-East Well	Total/NA	Drinking Water	524.2	
550-56361-3	Trip Blank	Total/NA	Water	524.2	
LCS 550-80723/1003	Lab Control Sample	Total/NA	Water	524.2	
LCSD 550-80723/1016	Lab Control Sample Dup	Total/NA	Water	524.2	
MB 550-80723/4	Method Blank	Total/NA	Water	524.2	

GC Semi VOA

Prep Batch: 303169

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-56361-1	EP001-West Well	Total/NA	Drinking Water	504.1	
550-56361-1 MS	EP001-West Well	Total/NA	Drinking Water	504.1	
550-56361-2	EP002-East Well	Total/NA	Drinking Water	504.1	
550-56361-3	Trip Blank	Total/NA	Water	504.1	
LCS 440-303169/2-A	Lab Control Sample	Total/NA	Water	504.1	
LCSD 440-303169/3-A	Lab Control Sample Dup	Total/NA	Water	504.1	
MB 440-303169/1-A	Method Blank	Total/NA	Water	504.1	

Analysis Batch: 303172

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-56361-1	EP001-West Well	Total/NA	Drinking Water	504.1	303169
550-56361-1 MS	EP001-West Well	Total/NA	Drinking Water	504.1	303169
550-56361-2	EP002-East Well	Total/NA	Drinking Water	504.1	303169
550-56361-3	Trip Blank	Total/NA	Water	504.1	303169
LCS 440-303169/2-A	Lab Control Sample	Total/NA	Water	504.1	303169
LCSD 440-303169/3-A	Lab Control Sample Dup	Total/NA	Water	504.1	303169
MB 440-303169/1-A	Method Blank	Total/NA	Water	504.1	303169

HPLC/IC

Analysis Batch: 303594

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-56361-1	EP001-West Well	Total/NA	Drinking Water	547	
550-56361-1 MS	EP001-West Well	Total/NA	Drinking Water	547	
550-56361-2	EP002-East Well	Total/NA	Drinking Water	547	
LCS 440-303594/1005	Lab Control Sample	Total/NA	Water	547	
LCSD 440-303594/6	Lab Control Sample Dup	Total/NA	Water	547	
MB 440-303594/8	Method Blank	Total/NA	Water	547	

Lab Chronicle

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Client Sample ID: EP001-West Well

Lab Sample ID: 550-56361-1
Matrix: Drinking Water

Date Collected: 12/22/15 12:01
Date Received: 12/24/15 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	80723	12/24/15 18:33	NBL	TAL PHX
Total/NA	Prep	504.1			303169	12/30/15 20:07	AK	TAL IRV
Total/NA	Analysis	504.1		1	303172	12/30/15 23:59	MF	TAL IRV
Total/NA	Analysis	547		1	303594	01/04/16 15:17	MF	TAL IRV

Client Sample ID: EP002-East Well

Lab Sample ID: 550-56361-2
Matrix: Drinking Water

Date Collected: 12/22/15 12:40
Date Received: 12/24/15 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	80723	12/24/15 19:04	NBL	TAL PHX
Total/NA	Prep	504.1			303169	12/30/15 20:07	AK	TAL IRV
Total/NA	Analysis	504.1		1	303172	12/31/15 00:19	MF	TAL IRV
Total/NA	Analysis	547		1	303594	01/04/16 15:47	MF	TAL IRV

Client Sample ID: Trip Blank

Lab Sample ID: 550-56361-3
Matrix: Water

Date Collected: 12/22/15 00:00
Date Received: 12/24/15 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	80723	12/24/15 16:59	NBL	TAL PHX
Total/NA	Prep	504.1			303169	12/30/15 20:07	AK	TAL IRV
Total/NA	Analysis	504.1		1	303172	12/31/15 00:39	MF	TAL IRV

Laboratory References:

TAL IRV = TestAmerica Irvine, 17461 Derian Ave, Suite 100, Irvine, CA 92614-5817, TEL (949)261-1022

TAL PHX = TestAmerica Phoenix, 4625 East Cotton Ctr Blvd, Suite 189, Phoenix, AZ 85040, TEL (602)437-3340

Certification Summary

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Laboratory: TestAmerica Phoenix

Unless otherwise noted, all analytes for this laboratory were covered under each certification below.

Authority	Program	EPA Region	Certification ID	Expiration Date
Arizona	State Program	9	AZ0728	06-09-16

Analysis Method	Prep Method	Matrix	Analyte

Nevada	State Program	9	AZ01030	07-31-16

The following analytes are included in this report, but certification is not offered by the governing authority:

Analysis Method	Prep Method	Matrix	Analyte
524.2		Drinking Water	m,p-Xylenes
524.2		Drinking Water	o-Xylene
524.2		Water	m,p-Xylenes
524.2		Water	o-Xylene

Laboratory: TestAmerica Irvine

Unless otherwise noted, all analytes for this laboratory were covered under each certification below.

Authority	Program	EPA Region	Certification ID	Expiration Date
Arizona	State Program	9	AZ0671	10-13-16

Analysis Method	Prep Method	Matrix	Analyte

Method Summary

Client: Mohave Environmental Laboratory
Project/Site: First Mesa C.V. (0400106)

TestAmerica Job ID: 550-56361-1

Method	Method Description	Protocol	Laboratory
524.2	Volatile Organic Compounds (GC/MS)	EPA-DW	TAL PHX
504.1	EDB and DBCP by Microextraction	EPA	TAL IRV
547	Glyphosate (DAI HPLC)	EPA	TAL IRV

Protocol References:

EPA = US Environmental Protection Agency

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

Laboratory References:

TAL IRV = TestAmerica Irvine, 17461 Derian Ave, Suite 100, Irvine, CA 92614-5817, TEL (949)261-1022

TAL PHX = TestAmerica Phoenix, 4625 East Cotton Ctr Blvd, Suite 189, Phoenix, AZ 85040, TEL (602)437-3340

Mohave ENVIRONMENTAL LABORATORY

2580 Landon Dr.
Suite A
Bullhead City, AZ 86429
Tel(928) 7548101
Fax(928)7548103

200 N. 2nd St.
Suite B
Holbrook, AZ 86025
Tel (928) 5241635

550-56361

LAB ID _____

Page 1 of 1

1/11/2016

Client	See Heading	Phone	Sampler's Name Cody Quanchema
Address		Fax	Project Name First Mesa C.V. (0400106)
City, State & Zip		42910	Requested Turnaround Date 12/28/15

SAMPLE TYPE CODES

DW= Drinking water
WW = Wastewater
SW = Surface Water
MW = Monitoring Well
C = Composite
SD = Solids
SO = Soil
HW =Hazardous Waste
Other:_____
G = Grab

LOCATION	DATE	TIME	No. CONTAINERS	COMPOSITE/GRAB (C/G)	SAMPLE TYPE	Unpreserved	Sodium Thiosulfate	Sodium Hydroxide	Nictric Acid	Sulfuric Acid	Hydrochloric acid	524	504	505	547
EP001-West Well -01	12/22/15	1201	12	G	DW							X	X	X	X
EP002-East Well -02	12/22/15	1240	12	G	DW							X	X	X	X
-03															

550-56361 Chain of Custody

Instructions/Comments/Permit Numbers:

SAMPLE RECEIPT	SAMPLE RELINQUISHED	SAMPLE RECEIVED BY (SIGN AND PRINT)	DATE/TIME
Temperature 3 C	Dickson Silas	Scott Baker	12/23/15 1055
Custody Seals Intact? Y N None	SB to TA PHX via Fedex		
Number of Containers: 24			12/24/15 10:15

Mohave Environmental Lab's Standard Terms and Conditions apply unless written agreements specify otherwise. Payment terms are due on receipt.

To the maximum extent permitted by law, the Client agrees to limit the liability of Mohave Environmental Labs for damages to the total compensation received, unless other agreements are made in writing. This lin apply regardless of the cause of action or legal theory pled or asserted.

1.7c

ED_005149_00023426-00021

TestAmerica Phoenix
4625 East Cotton Ctr Blvd Suite 189
Phoenix, AZ 85040
Phone (602) 437-3340 Fax (602) 454-9303

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information (Sub Contract Lab)	Sampler:	Lab PM: Bousselaire, Jonathan	Carrier Tracking No(s): 6243706355564
Client Contact: Shipping/Receiving	Phone:	E-Mail: jonathan.bousselaire@testamericainc.com	COC No: 550-12092.1
Company: TestAmerica Laboratories, Inc			Page: Page 1 of 1
Address: 17461 Derian Ave, Suite 100,	Due Date Requested: 1/5/2016		Job #: 550-56361-1
City: Irvine	TAT Requested (days):		
State, Zip: CA, 92614-5817			
Phone: 949-261-1022(Tel) 949-260-3297(Fax)	PO #:		
Email:	WO #:		
Project Name: First Mesa C.V. (0400106)	Project #: 55001687		
Site: Mojave	SSOW#:		

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2SO3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - ph 4-5, Z - other (specify)
Other:

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8471 AZ Glyphosate	604.1/604.1_Prep AZ Regulatory List	505/505_Prep (MOD) 505 AZ Regulated List	Total Number of containers	Special Instructions/Note:
			Preservation Code:								
EP001-West Well (550-56361-1)	12/22/15	12:01 Arizona		Water			X	X	X	9	AZ sample; manually qualify source sample when needed.- Notify PM if volume is less
EP002-East Well (550-56361-2)	12/22/15	12:40 Arizona		Water			X	X	X	9	AZ sample; manually qualify source sample when needed.- Notify PM if volume is less
Trip Blank (550-56361-3)	12/22/15	Arizona		Water				X		1	AZ sample; manually qualify source sample when needed.- Notify PM if volume is less

Possible Hazard Identification
Unconfirmed
Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* ____ *Months*

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:
Relinquished by:	Date/Time: 12/29/15 17:00	Company: TA	Received by: FedEx
Relinquished by:	Date/Time:	Company:	Received by:
Relinquished by:	Date/Time:	Company:	Received by:
Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: 4.2/3.2 IR 73

Date/Time:	Company	Date/Time:	Company
Date/Time:	Company	Date/Time:	Company
Date/Time: 12/30/15 0430	Company TA-I		

1/11/2016

ED_005149_00023426-00022

Login Sample Receipt Checklist

Client: Mohave Environmental Laboratory

Job Number: 550-56361-1

Login Number: 56361
List Number: 1
Creator: Gravlin, Andrea

List Source: TestAmerica Phoenix

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are 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	
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 containers received 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.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	Check done at department level as required.

Login Sample Receipt Checklist

Job Number: 550-56361-1

Client: Mohave Environmental Laboratory

List Source: TestAmerica Irvine
List Creation: 12/30/15 01:59 PM

Login Number: 56361
List Number: 2
Creator: Ornelas, Olga

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are 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	
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 containers received 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	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

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