

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: 490-148819-1

Client Project/Site: Roll-Off Soils / 4-ROBE

For:

Environmental Restoration LLC

6940 Commercial Drive

Morrow, Georgia 30260

Attn: Art Slayton



Authorized for release by:

3/30/2018 2:44:45 PM

Sheila Hoffman, Project Manager II

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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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Method Summary

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Method	Method Description	Protocol	Laboratory
8015C	Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)	SW846	TAL NSH
8015C	Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	SW846	TAL NSH
9071B	HEM and SGT-HEM	SW846	TAL NSH
Moisture	Percent Moisture	EPA	TAL NSH

Protocol References:

EPA = US Environmental Protection Agency

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

Sample Summary

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
490-148819-1	Roll-Off Soils	Solid	03/26/18 14:30	03/27/18 08:55

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Definitions/Glossary

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
X	Surrogate is outside control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	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	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
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 (Radiochemistry)
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)

Case Narrative

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Job ID: 490-148819-1

Laboratory: TestAmerica Nashville

Narrative

CASE NARRATIVE

Client: Environmental Restoration LLC

Project: Roll-Off Soils / 4-ROBE

Report Number: 490-148819-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In the event of interference or analytes present at high concentrations, samples may be diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

RECEIPT

The samples were received on 03/27/2018; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 1.2 C.

GASOLINE RANGE ORGANICS (GRO)

Sample Roll-Off Soils (490-148819-1) was analyzed for gasoline range organics (GRO) in accordance with SW 846 8015C GRO. The samples were analyzed on 03/27/2018.

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

DIESEL RANGE ORGANICS (DRO)

Sample Roll-Off Soils (490-148819-1) was analyzed for Diesel Range Organics (DRO) in accordance with EPA SW-846 Method 8015C. The samples were prepared on 03/27/2018 and analyzed on 03/27/2018 and 03/29/2018.

Due to the nature of this analysis which involves a total area sum over the entire retention time range, manual integrations are routinely performed for target analytes and surrogates to ensure consistent integration.

o-Terphenyl (Surr) failed the surrogate recovery criteria high for Roll-Off Soils (490-148819-1). o-Terphenyl (Surr) failed the surrogate recovery criteria low for 490-148781-I-1-B MS. o-Terphenyl (Surr) failed the surrogate recovery criteria low for 490-148781-I-1-C MSD.

C10-C28 failed the recovery criteria high for the MS of sample 490-148781-1 in batch 490-504170.

C10-C28 failed the recovery criteria high for the MSD of sample 490-148781-1 in batch 490-504170.

Refer to the QC report for details.

Samples Roll-Off Soils (490-148819-1)[2X] and Roll-Off Soils (490-148819-1)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

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

OIL AND GREASE AND TPH

Sample Roll-Off Soils (490-148819-1) was analyzed for Oil and Grease and TPH in accordance with EPA SW-846 Method 9017B. The samples were prepared and analyzed on 03/27/2018.

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

Case Narrative

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Job ID: 490-148819-1 (Continued)

Laboratory: TestAmerica Nashville (Continued)

PERCENT SOLIDS/MOISTURE

Sample Roll-Off Soils (490-148819-1) was analyzed for Percent Solids/Moisture in accordance with TestAmerica SOP. The samples were analyzed on 03/28/2018.

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

Client Sample Results

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Client Sample ID: Roll-Off Soils

Date Collected: 03/26/18 14:30

Date Received: 03/27/18 08:55

Lab Sample ID: 490-148819-1

Matrix: Solid

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C6-C10	<4.9		4.9		mg/Kg		03/27/18 13:19	03/27/18 15:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	86		50 - 150				03/27/18 13:19	03/27/18 15:49	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	550		25		mg/Kg		03/27/18 11:55	03/29/18 15:47	5
C24-C40	140		9.9		mg/Kg		03/27/18 11:55	03/27/18 18:00	2
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl (Surr)	179	X	50 - 150				03/27/18 11:55	03/27/18 18:00	2

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture	11.9		0.1		%			03/28/18 17:23	1
Percent Solids	88.1		0.1		%			03/28/18 17:23	1

Client Sample Results

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Client Sample ID: Roll-Off Soils

Date Collected: 03/26/18 14:30

Date Received: 03/27/18 08:55

Lab Sample ID: 490-148819-1

Matrix: Solid

Percent Solids: 88.1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
TPH (1664A)	240		110		mg/Kg	☼	03/27/18 12:00	03/27/18 12:00	1

QC Sample Results

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Lab Sample ID: MB 490-504252/1-A

Matrix: Solid

Analysis Batch: 504262

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 504252

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C6-C10	<5.0		5.0		mg/Kg		03/27/18 13:19	03/27/18 15:19	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	90		50 - 150				03/27/18 13:19	03/27/18 15:19	1

Lab Sample ID: LCS 490-504252/2-A

Matrix: Solid

Analysis Batch: 504262

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 504252

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits		
C6-C10	500	524		mg/Kg		105	70 - 130		
Surrogate	%Recovery	LCS Qualifier	Limits						
a,a,a-Trifluorotoluene	134		50 - 150						

Lab Sample ID: LCSD 490-504252/3-A

Matrix: Solid

Analysis Batch: 504262

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 504252

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
C6-C10	500	526		mg/Kg		105	70 - 130	0	21
Surrogate	%Recovery	LCSD Qualifier	Limits						
a,a,a-Trifluorotoluene	134		50 - 150						

Lab Sample ID: 490-148819-1 MS

Matrix: Solid

Analysis Batch: 504262

Client Sample ID: Roll-Off Soils

Prep Type: Total/NA

Prep Batch: 504252

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits		
C6-C10	<4.9		489	441		mg/Kg		90	56 - 130		
Surrogate	%Recovery	MS Qualifier	Limits								
a,a,a-Trifluorotoluene	121		50 - 150								

Lab Sample ID: 490-148819-1 MSD

Matrix: Solid

Analysis Batch: 504262

Client Sample ID: Roll-Off Soils

Prep Type: Total/NA

Prep Batch: 504252

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
C6-C10	<4.9		489	415		mg/Kg		85	56 - 130	6	21
Surrogate	%Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene	115		50 - 150								

TestAmerica Nashville

QC Sample Results

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Lab Sample ID: MB 490-504021/1-A

Matrix: Solid

Analysis Batch: 504170

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 504021

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<5.0		5.0		mg/Kg		03/26/18 13:39	03/27/18 12:15	1
C24-C40	<5.0		5.0		mg/Kg		03/26/18 13:39	03/27/18 12:15	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl (Surr)	91		50 - 150				03/26/18 13:39	03/27/18 12:15	1

Lab Sample ID: LCS 490-504021/2-A

Matrix: Solid

Analysis Batch: 504170

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 504021

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
C10-C28			40.0	30.1		mg/Kg		75	54 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
o-Terphenyl (Surr)	83		50 - 150						

Method: 9071B - HEM and SGT-HEM

Lab Sample ID: MB 490-504201/1-A

Matrix: Solid

Analysis Batch: 504230

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 504201

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
TPH (1664A)	<100		100		mg/Kg		03/27/18 11:09	03/27/18 11:09	1

Lab Sample ID: LCS 490-504201/2-A

Matrix: Solid

Analysis Batch: 504230

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 504201

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
TPH (1664A)			2000	1640		mg/Kg		82	72 - 117

TestAmerica Nashville

QC Association Summary

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

GC VOA

Prep Batch: 504252

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	5030B	
MB 490-504252/1-A	Method Blank	Total/NA	Solid	5030B	
LCS 490-504252/2-A	Lab Control Sample	Total/NA	Solid	5030B	
LCSD 490-504252/3-A	Lab Control Sample Dup	Total/NA	Solid	5030B	
490-148819-1 MS	Roll-Off Soils	Total/NA	Solid	5030B	
490-148819-1 MSD	Roll-Off Soils	Total/NA	Solid	5030B	

Analysis Batch: 504262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	8015C	504252
MB 490-504252/1-A	Method Blank	Total/NA	Solid	8015C	504252
LCS 490-504252/2-A	Lab Control Sample	Total/NA	Solid	8015C	504252
LCSD 490-504252/3-A	Lab Control Sample Dup	Total/NA	Solid	8015C	504252
490-148819-1 MS	Roll-Off Soils	Total/NA	Solid	8015C	504252
490-148819-1 MSD	Roll-Off Soils	Total/NA	Solid	8015C	504252

GC Semi VOA

Prep Batch: 504021

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	3550C	
MB 490-504021/1-A	Method Blank	Total/NA	Solid	3550C	
LCS 490-504021/2-A	Lab Control Sample	Total/NA	Solid	3550C	

Analysis Batch: 504170

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	8015C	504021
MB 490-504021/1-A	Method Blank	Total/NA	Solid	8015C	504021
LCS 490-504021/2-A	Lab Control Sample	Total/NA	Solid	8015C	504021

Analysis Batch: 504794

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	8015C	504021

General Chemistry

Prep Batch: 504201

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	9071B	
MB 490-504201/1-A	Method Blank	Total/NA	Solid	9071B	
LCS 490-504201/2-A	Lab Control Sample	Total/NA	Solid	9071B	

Analysis Batch: 504230

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	9071B	504201
MB 490-504201/1-A	Method Blank	Total/NA	Solid	9071B	504201
LCS 490-504201/2-A	Lab Control Sample	Total/NA	Solid	9071B	504201

TestAmerica Nashville

QC Association Summary

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

General Chemistry (Continued)

Analysis Batch: 504599

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
490-148819-1	Roll-Off Soils	Total/NA	Solid	Moisture	

Lab Chronicle

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Client Sample ID: Roll-Off Soils

Date Collected: 03/26/18 14:30

Date Received: 03/27/18 08:55

Lab Sample ID: 490-148819-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5030B			5.11 g	5.0 mL	504252	03/27/18 13:19	JLP	TAL NSH
Total/NA	Analysis	8015C		1	0.1 mL	5 mL	504262	03/27/18 15:49	CU	TAL NSH
Total/NA	Prep	3550C			25.19 g	1.00 mL	504021	03/27/18 11:55	AMD	TAL NSH
Total/NA	Analysis	8015C		2			504170	03/27/18 18:00	AK1	TAL NSH
Total/NA	Prep	3550C			25.19 g	1.00 mL	504021	03/27/18 11:55	AMD	TAL NSH
Total/NA	Analysis	8015C		5			504794	03/29/18 15:47	JDJ	TAL NSH
Total/NA	Analysis	Moisture		1			504599	03/28/18 17:23	BAA	TAL NSH

Client Sample ID: Roll-Off Soils

Date Collected: 03/26/18 14:30

Date Received: 03/27/18 08:55

Lab Sample ID: 490-148819-1

Matrix: Solid

Percent Solids: 88.1

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	9071B			10.21 g	10 mL	504201	03/27/18 12:00	AMD	TAL NSH
Total/NA	Analysis	9071B		1			504230	03/27/18 12:00	AMD	TAL NSH

Laboratory References:

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

COOLER RECEIPT FORM



490-148819 Chain of Custody

Cooler Received/Opened On 03-27-2018 @ 08:55

Time Samples Removed From Cooler 11:20 Time Samples Placed In Storage 11:27 (2 Hour Window)

1. Tracking # 0278 (last 4 digits, FedEx) Courier: FedEx
IR Gun ID 31470366 pH Strip Lot _____ Chlorine Strip Lot _____

2. Temperature of rep. sample or temp blank when opened: 12 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) OKD

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



Larger than this.

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) 22

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) 22

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) 22

I certify that I attached a label with the unique LIMS number to each container (initial) 22

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

Accreditation/Certification Summary

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Laboratory: TestAmerica Nashville

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

Authority	Program	EPA Region	Identification Number	Expiration Date
Florida	NELAP	4	E87358	06-30-18
The following analytes are included in this report, but accreditation/certification is not offered by the governing authority:				
Analysis Method	Prep Method	Matrix	Analyte	
Moisture		Solid	Percent Moisture	
Moisture		Solid	Percent Solids	
North Carolina (WW/SW)	State Program	4	387	12-31-18
The following analytes are included in this report, but are not accredited/certified under this accreditation/certification:				
Analysis Method	Prep Method	Matrix	Analyte	
9071B	9071B	Solid	TPH (1664A)	
The following analytes are included in this report, but accreditation/certification is not offered by the governing authority:				
Analysis Method	Prep Method	Matrix	Analyte	
8015C	3550C	Solid	C24-C40	
Moisture		Solid	Percent Moisture	
Moisture		Solid	Percent Solids	

Laboratory: TestAmerica Savannah

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

Authority	Program	EPA Region	Identification Number	Expiration Date
	AFCEE		SAVLAB	
Alabama	State Program	4	41450	06-30-18
Alaska	State Program	10		06-30-18
Alaska (UST)	State Program	10	UST-104	09-22-19
Arizona	State Program	9	AZ0808	12-14-18
Arkansas DEQ	State Program	6	88-0692	02-01-19
California	State Program	9	2939	06-30-18
Colorado	State Program	8	N/A	12-31-18
Connecticut	State Program	1	PH-0161	03-31-19
Florida	NELAP	4	E87052	06-30-18
GA Dept. of Agriculture	State Program	4	N/A	06-12-18
Georgia	State Program	4	803	06-30-18
Guam	State Program	9	15-005r	04-16-18
Hawaii	State Program	9	N/A	06-30-18
Illinois	NELAP	5	200022	11-30-18
Indiana	State Program	5	N/A	06-30-18
Iowa	State Program	7	353	06-30-19
Kentucky (DW)	State Program	4	90084	12-31-18
Kentucky (UST)	State Program	4	18	06-30-18
Kentucky (WW)	State Program	4	90084	12-31-18 *
L-A-B	DoD ELAP		L2463	09-22-19
L-A-B	ISO/IEC 17025		L2463.01	09-22-19
Louisiana	NELAP	6	30690	06-30-18
Louisiana (DW)	NELAP	6	LA160019	12-31-18
Maine	State Program	1	GA00006	09-24-18
Maryland	State Program	3	250	12-31-18
Massachusetts	State Program	1	M-GA006	06-30-18
Michigan	State Program	5	9925	06-30-18
Mississippi	State Program	4	N/A	06-30-18
Nebraska	State Program	7	TestAmerica-Savannah	06-30-18

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

TestAmerica Nashville

Accreditation/Certification Summary

Client: Environmental Restoration LLC
Project/Site: Roll-Off Soils / 4-ROBE

TestAmerica Job ID: 490-148819-1

Laboratory: TestAmerica Savannah (Continued)

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

Authority	Program	EPA Region	Identification Number	Expiration Date
New Jersey	NELAP	2	GA769	06-30-18
New Mexico	State Program	6	N/A	06-30-18
New York	NELAP	2	10842	03-31-18 *
North Carolina (DW)	State Program	4	13701	07-31-18
North Carolina (WW/SW)	State Program	4	269	12-31-18
Oklahoma	State Program	6	9984	08-31-18
Pennsylvania	NELAP	3	68-00474	06-30-18
Puerto Rico	State Program	2	GA00006	12-31-18
South Carolina	State Program	4	98001	06-30-18
Tennessee	State Program	4	TN02961	06-30-18
Texas	NELAP	6	T104704185-16-9	11-30-18
Texas	State Program	6	T104704185	06-30-18
US Fish & Wildlife	Federal		LE058448-0	07-31-18
USDA	Federal		P330-17-00213	06-14-20 *
Virginia	NELAP	3	460161	06-14-18
Washington	State Program	10	C805	06-10-18
West Virginia (DW)	State Program	3	9950C	12-31-18
West Virginia DEP	State Program	3	094	06-30-18
Wisconsin	State Program	5	999819810	08-31-18
Wyoming	State Program	8	8TMS-L	06-30-16 *

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

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