September 11, 2018

Mr. Dan LaMontagne, P.E.
Assistant County Manager and Public Works Director
Chatham County
P.O. Box 1809
Pittsboro, North Carolina 27312

RE: Split Ash Sample Results – July 2018
Charah Brickhaven Facility

Dear Mr. LaMontagne:

Smith Gardner, Inc. (S+G) is pleased to present the following results from the split coal ash sampling performed on July 19, 2018 by S+G personnel at the Charah Brickhaven Facility.

The coal ash sample was collected as a composite grab sample from material to be disposed at the facility. The sample was collected in the appropriate container provided by the lab and shipped, under proper chain of custody (COC), to Prism Laboratories, Inc. (NC Certification No. 402) for analysis. TCLP metals analysis was performed for 8 RCRA Metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium and silver) as well as antimony, beryllium, boron, cobalt, copper, lithium, molybdenum, nickel, thallium, vanadium and zinc. The additional parameters were added due to their analysis in groundwater samples, to provide a direct comparison.

Results from the July event indicate arsenic, barium, beryllium, boron, cadmium, chromium, cobalt, copper, lithium, molybdenum, nickel, vanadium, and zinc were reported at detectable concentrations in the sample. The majority of these are "J" qualified detections which means they were below the practical quantitation limit and as such as estimates of concentration. Due to the low detection limits it is possible that matrix interference yielded some of these results. The remaining analyzed parameters were reported at concentrations below the laboratory method detection limit (MDL). The attached table presents the laboratory results since May 2016. In general, several of the detected constituents have been detected during previous sampling events. If you have any questions or comments, please contact us at (919) 828-0577 or by email below.

Sincerely,
SMITH GARDNER, INC.

DocuSigned by:
Seth C. Rickerts
3B3305C97BEA4E8...
Seth C. Rickerts
Staff Geologist
seth@smithgardnerinc.com

DocuSigned by:
Joan A. Smyth
B9779EBA741F488...
Joan A. Smyth, P.G.
Senior Hydrogeologist
joan@smithgardnerinc.com

Attachments: Table 1
Laboratory Analytical Report

SMITH+GARDNER

Ash Analytical Results
Charah Brickhaven Facility
7/19/2018

	5/26/16*	6/28/16*	7/29/16*	8/23/16*	9/28/2016	10/26/16*	1/25/17	4/5/17	7/12/17	10/18/17	1/22/18	4/25/18	7/19/18
Antimony	0.0305	0.0285	0.0135	0.049	<0.025	0.0185	0.083	<0.0025	0.039	<0.025	<0.03	<0.025	<0.0096
Arsenic	2.65	2.35	2.3	1.45	<0.05	1.65	<0.012	0.069	<0.012	<0.050	<0.059	0.013J	0.034J
Barium	18	19.5	22	15	<5	11.5	<0.0065	<0.0065	<0.0065	<5	<5	1.4J	1.8J
Beryllium	0.19	0.205	0.22	0.18	<0.01	0.125	<0.0005	<0.0005	<0.0082	<0.010	<0.012	0.0014J	0.0028J
Boron	1.1	1.15	1.3	1.25	<2.5	1.15	<0.02	<0.02	<0.02	<2.5	<3	NA	0.64J
Cadmium	0.011	0.011	0.0165	0.0095	<0.025	0.009	<0.00065	<0.00065	<0.00065	<0.025	<0.025	<0.025	0.0021J
Chromium	0.85	1.2	1.25	1.35	<0.25	0.8	<0.0038	<0.0038	<0.0038	<0.25	<0.25	0.009J	0.0074J
Cobalt	0.55	0.6	0.55	0.475	<0.025	0.475	<0.00055	<0.00055	<0.00055	<0.025	<0.03	0.007J	0.011J
Copper	3.5	3.25	2.6	2.15	<0.05	2.7	0.12	<0.0080	0.081	0.42	0.26	0.032J	0.045J
Lead	0.85	0.9	1	0.7	<0.05	0.65	<0.008	<0.008	0.12	<0.050	<0.050	0.018J	<0.004
Lithium	1	1	1.05	0.85	NA	0.7	<0.0031	<0.0031	<0.0031	<0.12	<0.15	NA	0.018J
Mercury	0.00175	0.00485	0.0145	0.0125	<0.01	0.00125	<0.00003	<0.00003	<0.00003	<0.010	<0.010	<0.010	<0.00003
Molybdenum	0.135	0.145	0.085	0.08	<0.05	0.095	<0.0014	<0.0014	<0.0014	<0.050	<0.059	<0.050	0.0028J
Nickel	1.1	1.2	1.15	1	<0.05	0.9	<0.005	<0.005	<0.005	<0.050	<0.059	<0.05	0.018J
Selenium	0.1	0.185	0.495	0.85	<0.1	0.07	<0.022	<0.022	<0.022	<0.10	<0.12	<0.05	<0.028
Silver	NA	<0.000425	<0.00044	<0.000395	<0.00050	NA	<0.00050	<0.00050	<0.0005	<0.25	<0.25	<0.25	<0.002
Thallium	0.0305	0.04	0.075	0.055	<0.05	0.029	<0.012	<0.012	<0.012	<0.050	<0.059	<0.025	<0.01
Vanadium	3.45	3.65	3.9	3.15	0.04	2.55	<0.00075	0.048	<0.00075	<0.025	<0.03	<0.025	0.0061J
Zinc	1.5	1.65	1.75	1.25	0.43	1.2	0.63	0.29	0.54	0.63	0.7	1.1	0.25

Units are mg/kg dry.
TCLP Analysis performed
*Total Constituent Analysis was performed for the May through August and October 2016 events; results were converted into maximum leachable concentrations by the EPA approved method of dividing by 20 (Section 1.2 of Method 1311, TCLP).
NA = Constituent Not Analyzed

PRISM LABORATORIES, INC.
Full-Service Analytical & Environmental Solutions

NC Certification No. 402
NC Drinking Water Cert No. 37735
SC Certification No. 99012

Case Narrative

07/30/2018

Smith + Gardner, Inc.
Joan Smyth
14 N. Boylan Avenue
Raleigh, NC 27603

Project: Chatham-17-3 Ash
Project No.: 1703
Lab Submittal Date: 07/20/2018
Prism Work Order: 8070291

This data package contains the analytical results for the project identified above and includes a Case Narrative, Sample Results and Chain of Custody. Unless otherwise noted, all samples were received in acceptable condition and processed according to the referenced methods.

Data qualifiers are flagged individually on each sample. A key reference for the data qualifiers appears at the end of this case narrative.

Please call if you have any questions relating to this analytical report.

Respectfully,

PRISM LABORATORIES, INC.

Angela D. Overcash

VP Laboratory Services

Reviewed By Robbi A. Jones For Angela D. Overcash

President/Project Manager

Data Qualifiers Key Reference:

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
BRL	Below Reporting Limit
MDL	Method Detection Limit
RPD	Relative Percent Difference
*	Results reported to the reporting limit. All other results are reported to the MDL with values between MDL and reporting limit indicated with a J.

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Sample Receipt Summary

07/30/2018

Prism Work Order: 8070291

Client Sample ID	Lab Sample ID	Matrix	Date/Time Sampled	Date/Time Received
1703-ASH	8070291-01	Solid	07/19/18 8:45	07/20/18 16:05

Samples were received in good condition at 2.2 degrees C unless otherwise noted.

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Summary of Detections

07/30/2018

Prism Work Order: 8070291

Prism ID	Client ID	Parameter	General Method	Method	Result		Units
8070291-01	1703-ASH	Arsenic	TCLP Metals	6010D	0.034	J	mg/L
8070291-01	1703-ASH	Barium	TCLP Metals	6010D	1.8	J	mg/L
8070291-01	1703-ASH	Beryllium	TCLP Metals	6010D	0.0028	J	mg/L
8070291-01	1703-ASH	Boron	TCLP Metals	6010D	0.64	J	mg/L
8070291-01	1703-ASH	Cadmium	TCLP Metals	6010D	0.0021	J	mg/L
8070291-01	1703-ASH	Chromium	TCLP Metals	6010D	0.0074	J	mg/L
8070291-01	1703-ASH	Cobalt	TCLP Metals	6010D	0.011	J	mg/L
8070291-01	1703-ASH	Copper	TCLP Metals	6010D	0.045	J	mg/L
8070291-01	1703-ASH	Lithium	TCLP Metals	6010D	0.018	J	mg/L
8070291-01	1703-ASH	Molybdenum	TCLP Metals	6010D	0.0028	J	mg/L
8070291-01	1703-ASH	Nickel	TCLP Metals	6010D	0.018	J	mg/L
8070291-01	1703-ASH	Vanadium	TCLP Metals	6010D	0.0061	J	mg/L
8070291-01	1703-ASH	Zinc	TCLP Metals	6010D	0.25		mg/L

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Laboratory Report

07/30/2018

Smith + Gardner, Inc.
Attn: Joan Smyth
14 N. Boylan Avenue
Raleigh, NC 27603

Project: Chatham-17-3 Ash

Project No.: 1703
Sample Matrix: Solid

Client Sample ID: 1703-ASH
Prism Sample ID: 8070291-01
Prism Work Order: 8070291
Time Collected: 07/19/18 08:45
Time Submitted: 07/20/18 16:05

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
TCLP Extraction by EPA 1311									
TCLP Extraction	Complete	N/A			1	1311	7/25/18 7:40	MMR	P8G0372
TCLP Metals									
Mercury	BRL	mg/L	0.010	0.000030	1	7470A	7/26/18 14:08	JAB	P8G0404
Antimony	BRL	mg/L	0.050	0.0096	1	6010D	7/25/18 22:18	JAB	P8G0378
Arsenic	**0.034 J**	**mg/L**	**0.10**	**0.016**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Barium	**1.8 J**	**mg/L**	**5.0**	**0.0040**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Beryllium	**0.0028 J**	**mg/L**	**0.010**	**0.0011**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Boron	**0.64 J**	**mg/L**	**2.5**	**0.020**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Cadmium	**0.0021 J**	**mg/L**	**0.025**	**0.00075**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Chromium	**0.0074 J**	**mg/L**	**0.25**	**0.0018**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Cobalt	**0.011 J**	**mg/L**	**0.025**	**0.00025**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Copper	**0.045 J**	**mg/L**	**0.050**	**0.0035**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Lead	BRL	mg/L	0.050	0.0040	1	6010D	7/25/18 22:18	JAB	P8G0378
Lithium	**0.018 J**	**mg/L**	**0.12**	**0.0024**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Molybdenum	**0.0028 J**	**mg/L**	**0.050**	**0.0025**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Nickel	**0.018 J**	**mg/L**	**0.050**	**0.0018**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Selenium	BRL	mg/L	0.10	0.028	1	6010D	7/25/18 22:18	JAB	P8G0378
Silver	BRL	mg/L	0.25	0.0020	1	6010D	7/25/18 22:18	JAB	P8G0378
Thallium	BRL	mg/L	0.10	0.010	1	6010D	7/25/18 22:18	JAB	P8G0378
Vanadium	**0.0061 J**	**mg/L**	**0.025**	**0.0012**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**
Zinc	**0.25**	**mg/L**	**0.15**	**0.0045**	**1**	**6010D**	**7/25/18 22:18**	**JAB**	**P8G0378**

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Level II QC Report
7/30/18

Smith + Gardner, Inc.
Attn: Joan Smyth
14 N. Boylan Avenue
Raleigh, NC 27603

Project: Chatham-17-3 Ash

Project No: 1703

Prism Work Order: 8070291
Time Submitted: 7/20/2018 4:05:00PM

TCLP Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P8G0378 - 3010A										
Blank (P8G0378-BLK1)				Prepared & Analyzed: 07/25/18						
Antimony	BRL	0.050	mg/L							
Arsenic	BRL	0.10	mg/L							
Barium	BRL	5.0	mg/L							
Beryllium	BRL	0.010	mg/L							
Boron	0.208	2.5	mg/L							J
Cadmium	BRL	0.025	mg/L							
Chromium	0.00393	0.25	mg/L							J
Cobalt	BRL	0.025	mg/L							
Copper	BRL	0.050	mg/L							
Lead	BRL	0.050	mg/L							
Lithium	BRL	0.12	mg/L							
Molybdenum	BRL	0.050	mg/L							
Nickel	0.00325	0.050	mg/L							J
Selenium	BRL	0.10	mg/L							
Silver	BRL	0.25	mg/L							
Thallium	BRL	0.10	mg/L							
Vanadium	0.00162	0.025	mg/L							J
Zinc	0.0295	0.15	mg/L							J
LCS (P8G0378-BS1)				Prepared & Analyzed: 07/25/18						
Antimony	2.50	0.050	mg/L	2.500		100	80-120			
Arsenic	2.41	0.10	mg/L	2.500		96	80-120			
Barium	2.38	5.0	mg/L	2.500		95	80-120			J
Beryllium	2.41	0.010	mg/L	2.499		96	80-120			
Boron	45.7	2.5	mg/L	50.00		91	80-120			
Cadmium	2.41	0.025	mg/L	2.500		97	80-120			
Chromium	2.45	0.25	mg/L	2.500		98	80-120			
Cobalt	2.45	0.025	mg/L	2.500		98	80-120			
Copper	2.45	0.050	mg/L	2.500		98	80-120			
Lead	2.38	0.050	mg/L	2.500		95	80-120			
Lithium	2.41	0.12	mg/L	2.502		96	80-120			
Molybdenum	2.43	0.050	mg/L	2.500		97	80-120			
Nickel	2.41	0.050	mg/L	2.500		96	80-120			
Selenium	2.43	0.10	mg/L	2.500		97	80-120			
Silver	1.00	0.25	mg/L	1.000		100	80-120			
Thallium	2.47	0.10	mg/L	2.500		99	80-120			
Vanadium	2.40	0.025	mg/L	2.500		96	80-120			
Zinc	2.41	0.15	mg/L	2.500		96	80-120			

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PRISM LABORATORIES, INC. Full-Service Analytical & Environmental Solutions

Level II QC Report
7/30/18

Smith + Gardner, Inc.
Attn: Joan Smyth
14 N. Boylan Avenue
Raleigh, NC 27603

Project: Chatham-17-3 Ash

Project No: 1703

Prism Work Order: 8070291
Time Submitted: 7/20/2018 4:05:00PM

TCLP Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P8G0378 - 3010A										
Matrix Spike (P8G0378-MS1)		**Source: 8070291-01**		Prepared & Analyzed: 07/25/18						
Antimony	2.52	0.050	mg/L	2.500	BRL	101	75-125			
Arsenic	2.44	0.10	mg/L	2.500	0.0337	96	75-125			
Barium	4.12	5.0	mg/L	2.500	1.83	92	75-125			J
Beryllium	2.39	0.010	mg/L	2.499	0.00283	96	75-125			
Boron	46.6	2.5	mg/L	50.00	0.643	92	75-125			
Cadmium	2.42	0.025	mg/L	2.500	0.00213	97	75-125			
Chromium	2.45	0.25	mg/L	2.500	0.00743	98	75-125			
Cobalt	2.47	0.025	mg/L	2.500	0.0114	98	75-125			
Copper	2.49	0.050	mg/L	2.500	0.0446	98	75-125			
Lead	2.37	0.050	mg/L	2.500	BRL	95	75-125			
Lithium	2.41	0.12	mg/L	2.502	0.0179	96	75-125			
Molybdenum	2.45	0.050	mg/L	2.500	0.00283	98	75-125			
Nickel	2.42	0.050	mg/L	2.500	0.0179	96	75-125			
Selenium	2.40	0.10	mg/L	2.500	BRL	96	75-125			
Silver	1.01	0.25	mg/L	1.000	BRL	101	75-125			
Thallium	2.48	0.10	mg/L	2.500	BRL	99	75-125			
Vanadium	2.42	0.025	mg/L	2.500	0.00608	96	75-125			
Zinc	2.63	0.15	mg/L	2.500	0.255	95	75-125			
Matrix Spike Dup (P8G0378-MSD1)		**Source: 8070291-01**		Prepared & Analyzed: 07/25/18						
Antimony	2.59	0.050	mg/L	2.500	BRL	104	75-125	3	20	
Arsenic	2.51	0.10	mg/L	2.500	0.0337	99	75-125	3	20	
Barium	4.34	5.0	mg/L	2.500	1.83	101	75-125	5	20	J
Beryllium	2.43	0.010	mg/L	2.499	0.00283	97	75-125	2	20	
Boron	47.0	2.5	mg/L	50.00	0.643	93	75-125	0.9	20	
Cadmium	2.46	0.025	mg/L	2.500	0.00213	98	75-125	2	20	
Chromium	2.51	0.25	mg/L	2.500	0.00743	100	75-125	2	20	
Cobalt	2.51	0.025	mg/L	2.500	0.0114	100	75-125	2	20	
Copper	2.55	0.050	mg/L	2.500	0.0446	100	75-125	2	20	
Lead	2.42	0.050	mg/L	2.500	BRL	97	75-125	2	20	
Lithium	2.44	0.12	mg/L	2.502	0.0179	97	75-125	1	20	
Molybdenum	2.50	0.050	mg/L	2.500	0.00283	100	75-125	2	20	
Nickel	2.47	0.050	mg/L	2.500	0.0179	98	75-125	2	20	
Selenium	2.48	0.10	mg/L	2.500	BRL	99	75-125	3	20	
Silver	1.03	0.25	mg/L	1.000	BRL	103	75-125	2	20	
Thallium	2.53	0.10	mg/L	2.500	BRL	101	75-125	2	20	
Vanadium	2.46	0.025	mg/L	2.500	0.00608	98	75-125	2	20	
Zinc	2.75	0.15	mg/L	2.500	0.255	100	75-125	4	20	

PRISM LABORATORIES, INC. Full-Service Analytical & Environmental Solutions

Level II QC Report
7/30/18

Smith + Gardner, Inc.
Attn: Joan Smyth
14 N. Boylan Avenue
Raleigh, NC 27603

Project: Chatham-17-3 Ash

Project No: 1703

Prism Work Order: 8070291
Time Submitted: 7/20/2018 4:05:00PM

TCLP Metals - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P8G0404 - 7470A										
Blank (P8G0404-BLK1)				Prepared & Analyzed: 07/26/18						
Mercury	BRL	0.010	mg/L							
LCS (P8G0404-BS1)				Prepared & Analyzed: 07/26/18						
Mercury	0.00969	0.010	mg/L	0.009375		103	80-120			J
Matrix Spike (P8G0404-MS1)		**Source: 8070291-01**		Prepared & Analyzed: 07/26/18						
Mercury	0.00968	0.010	mg/L	0.009375	BRL	103	80-120			J
Matrix Spike Dup (P8G0404-MSD1)		**Source: 8070291-01**		Prepared & Analyzed: 07/26/18						
Mercury	0.00972	0.010	mg/L	0.009375	BRL	104	80-120	0.4	20	J

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PRISM LABORATORIES, INC. Full-Service Analytical & Environmental Solutions

Level II QC Report
7/30/18

Smith + Gardner, Inc.
Attn: Joan Smyth
14 N. Boylan Avenue
Raleigh, NC 27603

Project: Chatham-17-3 Ash

Project No: 1703

Prism Work Order: 8070291
Time Submitted: 7/20/2018 4:05:00PM

TCLP Extraction by EPA 1311 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P8G0372 - 1311										
Blank (P8G0372-BLK1)				Prepared: 07/24/18 Analyzed: 07/25/18						
TCLP Extraction	Complete		N/A							

Sample Extraction Data

Prep Method: 1311

Lab Number	Batch	Initial	Final	Date/Time
8070291-01	P8G0372	100 g	2000 mL	07/24/18 14:00

Prep Method: 3010A

Lab Number	Batch	Initial	Final	Date/Time
8070291-01	P8G0378	10 mL	50 mL	07/25/18 9:20

Prep Method: 7470A

Lab Number	Batch	Initial	Final	Date/Time
8070291-01	P8G0404	20 mL	30 mL	07/26/18 8:25

449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

CHAIN OF CUSTODY RECORD

PRISM LABORATORIES, INC.
Full-Service Analytical & Environmental Solutions
449 Springbrook Road • Charlotte, NC 28217
Phone 704/529-6364 • Fax: 704/525-0409

PAGE 1 OF 1 QUOTE # TO ENSURE PROPER BILLING: _____

Project Name: CHATHAM-17-3-ASH
Short Hold Analysis: (Yes) (No) UST Project: (Yes) (NO)
*Please ATTACH any project specific reporting (QC LEVEL I II III IV) provisions and/or QC Requirements
Invoice To: _____
Address: _____

Client Company Name: SMITH GARDNER
Report To/Contact Name: JOAN SMYTH
Reporting Address: _____
Phone: _____ Fax (Yes) (No): _____
Email Address: _____
EDD Type: PDF____Excel____Other_____
Site Location Name: _____
Site Location Physical Address: _____

Purchase Order No./Billing Reference_____
Requested Due Date ❑ 1 Day ❑ 2 Days ❑ 3 Days ❑ 4 Days ❑ 5 Days
"Working Days" ❑ 6-9 Days ❑ Standard 10 days ❑ Rush Work Must Be Pre-Approved
Samples received after 14:00 will be processed next business day.
Turnaround time is based on business days, excluding weekends and holidays.
(SEE REVERSE FOR TERMS & CONDITIONS REGARDING SERVICES RENDERED BY PRISM LABORATORIES, INC. TO CLIENT)

LAB USE ONLY

	YES	NO	N/A
Samples INTACT upon arrival?	/		
Received ON WET ICE?	/		
PROPER PRESERVATIVES indicated?	/		
Received WITHIN HOLDING TIMES?			/
CUSTODY SEALS INTACT?			/
VOLATILES rec'd W/OUT HEADSPACE?			/
PROPER CONTAINERS used?	/		

TEMP: Therm ID: IRT-7 Observed: 2.8 °C / Corr: 2.2°C

TO BE FILLED IN BY CLIENT/SAMPLING PERSONNEL
Certification: NELAC____ DoD____ FL_____ NC_____
SC____ OTHER_____ N/A_____
Water Chlorinated: YES___ NO___
Sample Iced Upon Collection: YES___ NO___

CLIENT SAMPLE DESCRIPTION	DATE COLLECTED	TIME COLLECTED MILITARY HOURS	MATRIX (SOIL, WATER OR SLUDGE)	SAMPLE CONTAINER *TYPE SEE BELOW	SAMPLE CONTAINER NO.	SAMPLE CONTAINER SIZE	PRESERVATIVES	ANALYSIS REQUESTED TCLP METALS	REMARKS	PRISM LAB ID NO.
ASH	7/19	8:15	ASH	G		8 oz	NONE	X		01

Sampler's Signature _____ Sampled By (Print Name) SETH C. RICKERTS Affiliation S+G

PRESS DOWN FIRMLY - 3 COPIES

Upon relinquishing, this Chain of Custody is your authorization for Prism to proceed with the analyses as requested above. Any changes must be submitted in writing to the Prism Project Manager. There will be charges for any changes after analyses have been initialized.

		Date	Military/Hours
Relinquished By: (Signature)	Received By: (Signature)	7-20-18	9:49
Relinquished By: (Signature)	Received By: (Signature)	7-2018	1230
Relinquished By: (Signature) 7-2018 1605	Received For Prism Laboratories By:	7-2018	1605

Method of Shipment: NOTE: ALL SAMPLE COOLERS SHOULD BE TAPED SHUT WITH CUSTODY SEALS FOR TRANSPORTATION TO THE LABORATORY. SAMPLES ARE NOT ACCEPTED AND VERIFIED AGAINST COC UNTIL RECEIVED AT THE LABORATORY.

❑ Fed Ex ❑ UPS ❑ Hand-delivered X Prism Field Service ❑ Other _____

COC Group No. 8070291

Additional Comments:

PRISM USE ONLY
Site Arrival Time:
Site Departure Time:
Field Tech Fee:
Mileage:

NPDES:	UST:	GROUNDWATER:	DRINKING WATER:	SOLID WASTE:	RCRA:	CERCLA	LANDFILL	OTHER:
❑ NC ❑ SC	❑ NC ❑ SC	❑ NC ❑ SC	❑ NC ❑ SC	❑ NC ❑ SC	❑ NC ❑ SC	❑ NC ❑ SC	❑ NC ❑ SC	❑ NC ❑ SC
❑ _____	❑ _____	❑ _____	❑ _____	❑ _____	❑ _____	❑ _____	❑ _____	❑ _____

*CONTAINER TYPE CODES: A = Amber C = Clear G= Glass P = Plastic; TL = Teflon-Lined Cap VOA = Volatile Organics Analysis (Zero Head Space)

SEE REVERSE FOR TERMS & CONDITIONS

ORIGINAL