

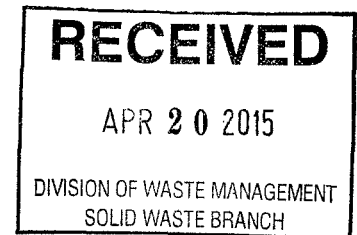


998  
1QOP  
CMN 15-01

April 14, 2015

Mr. Danny Anderson  
Division of Waste Management  
200 Fair Oaks Drive  
Frankfort, Kentucky 40601

RE: Advanced Disposal Blue Ridge Landfill, Inc.  
First Quarter 2015 Waste Quantity Report  
Permit No. SW033-00004



Dear Mr. Anderson:

In compliance with Kentucky Solid Waste Management Regulation 401 KAR 47:190; Section 8,(1), Advanced Disposal Blue Ridge Landfill, Inc. is submitting the First Quarter Report for 2015. This report contains the following:

- (a) First Quarter 2015 construction activities:
  - No Construction was performed at Blue Ridge Landfill during the First Quarter 2015
- (b) Monthly volume of waste received from each source:
  - The volume of waste received in the First Quarter of 2015 is included on DEP Form 7046.
- (c) Description of compliance with coverage requirements:
  - Blue Ridge Landfill utilized approximately 13,650 cubic yards of soil for daily and intermediate cover during the First Quarter of 2015.
  - In addition to soil daily cover, Blue Ridge Landfill is currently using Belton Style 113 tarp for alternate daily cover.
- (d) Environmental monitoring results indicating surface water, ground water, methane and other permits requirements:
  - The Surface Water Monitoring was performed on January 21, 2015. The report for the First Quarter of 2015 was submitted to the Division of Waste Management on March 20, 2015.



- Groundwater sampling was performed on January 21, 2015. The Groundwater Monitoring Report was submitted to the Division of Waste Management on March 20, 2015.
  - Methane Monitoring was performed on January 21, 2015. The results of the methane monitoring for the First Quarter 2015 is included in this report.
  - The amount of non-hazardous solidified waste is included in this report
- (e) The quantity and quality of leachate removed from the site and quantity of leachate recirculated, where disposed of, and method of disposal:
- A total of 1,735,076 gallons of leachate were disposed during the First Quarter of 2015.
  - The leachate is sampled and analyzed monthly as required by the Irvine Municipal Utilities (IMU) permit. A copy of the leachate analysis for the First Quarter of 2015 is included in this report.
  - The leachate was disposed at IMU wastewater treatment facility located in Irvine, Kentucky via a direct connection to the IMU sewer system.
  - Blue Ridge Landfill did not recirculate any leachate during the First Quarter of 2015.

The site is currently filling in Phase 9 using a Caterpillar 826H Compactor. Blue Ridge began disposing waste in Phase 9 during the First Quarter of 2012 and will continue and proceed in Phase 9. Blue Ridge continues to pick up blown litter and perform site clean up.

Sincerely,

A handwritten signature in cursive script that reads "Billy P. Bowles". The signature is written in black ink and is positioned above a horizontal line.

Billy Bowles  
Site Manager  
Blue Ridge Landfill



FIRST QUARTER 2015 REPORT

ADVANCED DISPOSAL BLUE RIDGE LANDFILL, INC  
Estill County

Permit/Registration No.: SW033-00004

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for such violations.

Billy P. Bowles  
SIGNATURE

4/14/2015  
DATE

Billy Bowles  
NAME-PLEASE PRINT

This "certification clause" shall be signed by the responsible person(s) described in 401KAR 47:160, Section 6(1) and/or (2) and is required by 401 KAR 47:160, Section 6(4). This "clause" may be incorporated into a cover letter and attached to this submission. This clause shall accompany every report submitted to this office.



**ADVANCED DISPOSAL SERVICES  
EXPLOSIVE GAS MONITORING REPORT**

**FACILITY:** Blue Ridge Landfill  
**WEATHER CONDITIONS:** Clear  
**RELATIVE HUMIDITY:** 50%  
**PRECIPITATION IN LAST 24-HR:** None  
**GAS INSTRUMENT TYPE:** Landtec  
**DATE LAST CALIBRATED:** 1/20/15

**TESTED BY:** K. Johnson  
**DATE:** 1/21/15  
**BAROMETRIC PRESSURE:** 30.10 in  
**WIND:** 10 mph W  
**MODEL:** GEM 2000  
**CALIBRATION GAS:** Methane

Gas Probe Location	Time	% LEL	% Gas	Threshold	Threshold Exceeded
GMP-3	14:32	0	0	100% LEL	No
GMP-9	14:56	0	0	100% LEL	No
GMP-10	14:50	0	0	100% LEL	No
GMP-111	15:30	0	0	100% LEL	No
GMP-113	14:25	0	0	100% LEL	No
GMP-114	15:21	0	0	100% LEL	No
GMP-115	15:15	0	0	100% LEL	No

Building Location	Time	Meter Working Properly
Scale House	15:45	Yes
Maintenance Bldg 1	15:33	Yes
Maintenance Bldg 2	15:38	Yes



March 20, 2015

B. F. Williams II  
Irvine Municipal Utilities  
238 Broadway  
Irvine, KY 40336

RE: Advanced Disposal Services Blue Ridge Landfill, Inc.  
February 2015 Industrial User Self-Monitoring Report  
Permit # 2012-Veolia-01

Dear Mr. Williams:

The February 2015 wastewater discharge sampling has been completed for the Advanced Disposal Services Blue Ridge landfill site in Irvine, Kentucky. Please find the industrial user self-monitoring report for the Blue Ridge landfill site attached. As required, this report is accompanied by a copy of the laboratory analytical sheets and a copy of the chain of custody.

If you have any questions or require additional information, please contact me at (606) 723-5559.

Sincerely,  
BLUE RIDGE LANDFILL, INC.

A handwritten signature in cursive script that reads "Danil J. Fleshour".

Dan Fleshour  
East Region Compliance Manager

Irvine Municipal Utilities Industrial Pretreatment Program  
Summary of Laboratory Analysis

Advanced Disposal Services Blue Ridge Landfill, Inc  
Report Generated 3/20/2015

Sample Date	Effluent Limitations													Wastewater Flow (in gpd)
	Arsenic (lb/d)	Cadmium (mg/l)	Chromium (mg/l)	Copper (mg/l)	Cyanide (mg/l)	Lead (mg/l)	Mercury (mg/l)	Nickel (mg/l)	Selenium (mg/l)	Silver (mg/l)	Zinc (mg/l)	Naphtha (mg/L)	pH (SU)	
	0.558	0.0269	12.6	0.5883	0.8942	0.4541	0.0106	0.3297	0.0659	0.2046	1.2808	131.724	5.0 to 9.0	
23-Feb-15	0.0286												8.22	13,199

Sample Date	Surcharge Limitations					Surcharge Calculation									
	NH <sub>3</sub> -N (mg/l)	BOD <sub>5</sub> (mg/l)	COD (mg/l)	TSS (mg/l)	O & G (mg/l)	NH <sub>3</sub> -N excess loading	BOD <sub>5</sub> excess loading	COD excess loading	TSS excess loading	O & G excess loading	NH <sub>3</sub> -N (per lb)	BOD <sub>5</sub> (per lb)	COD (per lb)	TSS (per lb)	O & G (per lb)
	30	275	300	275	100	pounds per day	pounds per day	pounds per day	pounds per day	pounds per day	\$2.71	\$0.79	\$0.79	\$0.79	0.49
23-Feb-15	1510		1750			162.91	0.00	159.61	0.00	0.00	441.49	-	126.09	-	-
						0.00	0.00	0.00	0.00	0.00	-	-	-	-	-
						0.00	0.00	0.00	0.00	0.00	-	-	-	-	-
						0.00	0.00	0.00	0.00	0.00	-	-	-	-	-

Technical Review Criteria (TRC) violations are noted with 'XX' - violations less than TRC are noted with 'X'.

Input laboratory results that are below a given detection limit as half the detection limit.

<b>Total Surcharge Assigned This Period</b>	<b>\$567.59</b>
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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based upon my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (signed)

*Daniel J. Flaster*

March 09, 2015

Dan Fleshour  
Advanced Disposal Blue Ridge Landfill, LLC  
2700 Winchester Rd  
Irvine, KY 40336

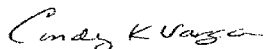
RE: Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

Dear Dan Fleshour:

Enclosed are the analytical results for sample(s) received by the laboratory on February 24, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Cindy Varga  
cindy.varga@pacelabs.com  
Project Manager

Enclosures

cc: Kari Wallover, Cornerstone Environmental Group, LLC



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
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## CERTIFICATIONS

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

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### Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302  
Florida/NELAP Certification #: E87948  
Illinois Certification #: 200050  
Kentucky Certification #: 82  
Louisiana Certification #: 04168  
Minnesota Certification #: 055-999-334

New York Certification #: 11888  
North Dakota Certification #: R-150  
South Carolina Certification #: 83006001  
Texas Certification #: T104704529-14-1  
US Dept of Agriculture #: S-76505  
Wisconsin Certification #: 405132750

### Indiana Certification IDs

7726 Moller Road, Indianapolis, IN 46268  
Illinois Certification #: 200074  
Indiana Certification #: C-49-06  
Kansas Certification #: E-10177/ E-10247  
Kentucky UST Certification #: 0042  
Kentucky WW Certification #: 98019  
Louisiana/NELAP Certification #: 04076

Ohio VAP Certification #: CL-0065  
Oklahoma Certification #: 2014-148  
Pennsylvania Certification #: 68-05340  
Texas Certification #: T104704355-15-8  
West Virginia Certification #: 330  
Wisconsin Certification #: 999788130  
USDA Soil Permit #: P330-10-00128

## REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

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<u>Lab ID</u>	<u>Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
40110890001	LEACHATE	Water	02/23/15 12:00	02/24/15 00:00

### REPORT OF LABORATORY ANALYSIS

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**SAMPLE ANALYTE COUNT**

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40110890001	LEACHATE	EPA 200.7	FRW	1	PASI-I
			AMH	3	PASI-G
		EPA 410.4	BAL	1	PASI-I
		EPA 350.1	ILP	1	PASI-I

**REPORT OF LABORATORY ANALYSIS**

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### ANALYTICAL RESULTS

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

Sample: LEACHATE		Lab ID: 40110890001	Collected: 02/23/15 12:00	Received: 02/24/15 00:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>200.7 Metals, Total</b>		Analytical Method: EPA 200.7 Preparation Method: EPA 200.7						
Arsenic	<b>0.26</b>	mg/L	0.050	1	02/25/15 07:25	02/26/15 10:32	7440-38-2	
<b>Field Data</b>		Analytical Method:						
Field pH	<b>8.22</b>	Std. Units		1		02/23/15 12:00		
Field Specific Conductance	<b>17020</b>	umhos/cm		1		02/23/15 12:00		
Temperature, Water (C)	<b>18.75</b>	deg C		1		02/23/15 12:00		
<b>410.4 COD</b>		Analytical Method: EPA 410.4 Preparation Method: EPA 410.4						
Chemical Oxygen Demand	<b>1750</b>	mg/L	50.0	1	02/25/15 12:00	02/25/15 16:16		
<b>350.1 Ammonia</b>		Analytical Method: EPA 350.1 Preparation Method: EPA 350.1						
Nitrogen, Ammonia	<b>1510</b>	mg/L	60.0	10	03/06/15 10:30	03/09/15 12:40	7664-41-7	

### REPORT OF LABORATORY ANALYSIS

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**QUALITY CONTROL DATA**

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

QC Batch: MPRP/15402 Analysis Method: EPA 200.7  
QC Batch Method: EPA 200.7 Analysis Description: 200.7 Metals, Total  
Associated Lab Samples: 40110890001

METHOD BLANK: 1242804 Matrix: Water  
Associated Lab Samples: 40110890001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	<0.010	0.010	02/26/15 09:26	

LABORATORY CONTROL SAMPLE: 1242805

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	1	1.1	106	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1242806 1242807

Parameter	Units	50113075003		1242807		MS % Rec	MSD % Rec	% Rec Limits	Max		Qual	
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result				MSD Result	RPD		RPD
Arsenic	mg/L	ND	1	1	1.1	1.1	112	112	70-130	1	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

**REPORT OF LABORATORY ANALYSIS**

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### QUALITY CONTROL DATA

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

QC Batch: WET/20150 Analysis Method: EPA 410.4  
QC Batch Method: EPA 410.4 Analysis Description: 410.4 COD  
Associated Lab Samples: 40110890001

METHOD BLANK: 1242936 Matrix: Water  
Associated Lab Samples: 40110890001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chemical Oxygen Demand	mg/L	<10.0	10.0	02/25/15 16:16	

LABORATORY CONTROL SAMPLE: 1242937

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chemical Oxygen Demand	mg/L	300	271	90	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1242938 1242939

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Spike Conc.	Result	Spike Conc.	Result						
Chemical Oxygen Demand	mg/L	1750	1500	1500	3120	91	86	90-110	3	20	M0

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

QC Batch: WETA/14898 Analysis Method: EPA 350.1  
QC Batch Method: EPA 350.1 Analysis Description: 350.1 Ammonia  
Associated Lab Samples: 40110890001

METHOD BLANK: 1247859 Matrix: Water  
Associated Lab Samples: 40110890001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrogen, Ammonia	mg/L	<0.10	0.10	03/09/15 12:02	

LABORATORY CONTROL SAMPLE: 1247860

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrogen, Ammonia	mg/L	1.7	1.5	92	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1247861 1247862

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max		Qual	
		Spike Conc.	Result	Spike Conc.	Result				RPD	RPD		
Nitrogen, Ammonia	mg/L	44.5	10	10	70.0	47.9	256	34	90-110	38	20	P6,R1

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

### REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### LABORATORIES

PASI-G Pace Analytical Services - Green Bay

PASI-I Pace Analytical Services - Indianapolis

### ANALYTE QUALIFIERS

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

R1 RPD value was outside control limits.

## REPORT OF LABORATORY ANALYSIS

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**QUALITY CONTROL DATA CROSS REFERENCE TABLE**

Project: BLUE RIDGE LEACHATE FEB 2014  
Pace Project No.: 40110890

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40110890001	LEACHATE	EPA 200.7	MPRP/15402	EPA 200.7	ICP/18659
40110890001	LEACHATE		PM/		
40110890001	LEACHATE	EPA 410.4	WET/20150	EPA 410.4	WET/20167
40110890001	LEACHATE	EPA 350.1	WETA/14898	EPA 350.1	WETA/14901

**REPORT OF LABORATORY ANALYSIS**

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# CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

## SHIP DIRECTLY TO PACE IN PACE GB IRWO

40110890

<b>Section A</b> Required Client Information:		<b>Section B</b> Required Project Information:		<b>Section C</b> Invoice Information:		Page: 6 of 6	
ADS Blue Ridge		Report To: Same		Attention: Same			
2700 Winchester Road		Copy To: Karl Waterloo Comertons		Company Name:			
Irvine, KY 40336				Address:			
Email To: Dan Fleshour		Purchase Order No.:		Pace Quote Reference:			
Phone: Fac:		Project Name: Blue Ridge Leachate		Pace Project Manager: Cindy Varga			
Requested Due Date/TAT:		Project Number:		Pace Profile #:			

**REGULATORY AGENCY**

NPDES     GROUND WATER     DRINKING WATER

UST     RCRA     OTHER Leachate

**SITE LOCATION**

GA     IL     IN     MI     NC

OH     SC     WI     OTHER KY

ITEM #	Section D Required Client Information <b>SAMPLE ID</b> One Character per box. (A-Z, 0-9 / -) Samples IDs MUST BE UNIQUE	Valid Matrix Codes MATRIX CODE GROUND WATER GW WATER WT WASTE WATER WW PRECIPIT P SOLID/SOLID SL OIL OL WASTE WASTE AIR AT OTHER OT TERRIS TS	MATRIX CODE	SAMPLE TYPE G-GRAB C-COMP	COLLECTED				SAMPLE TEMP AT COLLECTION	#OF CONTAINERS	Preservatives				Requested Analysis	Filtered (Y/N)	Pace Project Number Lab ID.		
					COMPOSITE START		COMPOSITE END/GRAB				UNPRESERVED	HCL	H2SO4	NAOH					
					DATE	TIME	DATE	TIME											
																		300.1 Ammonia	410.4 COD
	Leachate Ph Cond			2.22 17020	W6			2/23	1200	18.75	2								

Additional Comments:

REMOVED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
<i>[Signature]</i>	2/23	1530				Temp in °C	Received on Ice	Custody Sealed Cooler	Samples Intact
							Y/N	Y/N	Y/N
							Y/N	Y/N	Y/N
							Y/N	Y/N	Y/N
							Y/N	Y/N	Y/N

**SAMPLER NAME AND SIGNATURE**

PRINT Name of SAMPLER: *Keith Johnson*

SIGNATURE of SAMPLER: *[Signature]*

DATE Signed MM/DD/YYYY: *02/23/15*

### Sample Container Count

CLIENT: ADS Blue Edge



COC PAGE \_\_\_ of \_\_\_

COC ID# \_\_\_\_\_

Project # 40110890

Sample Line Item	DG9H	AG1U	WGFU	AG0U	R 4/6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	pH <2	pH >12	Comments	
1																		7		
2																				
3																				
4																				
5																				
6																				
7																				
8																				
9																				
10																				
11																				
12																				

**Container Codes**

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WGFU	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFU	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

WO#: 40110890



40110890

Sample Condition Upon Receipt



Client Name: ADS Blue Ridge

Project # 50113131

Courier:  Fed Ex  UPS  USPS  Client  Commercial  Pace Other

Tracking #: A8605938857

Custody Seal on Cooler/Box Present:  yes  no Seals intact:  yes  no

Date/Time 6035A kits placed in freezer

Packing Material:  Bubble Wrap  Bubble Bags  None  Other

Thermometer 123456 ABCDEF

Type of Ice: Wet Blue None  Samples on ice, cooling process has begun

Cooler Temperature 0.6  
(Corrected, if applicable)

Ice Visible in Sample Containers:  yes  no

Temp should be above freezing to 6°C

Comments:

Date and Initials of person examining contents: 2/24/15

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	5.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sample Labels match COC: -Includes date/time/ID/Analysis	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
All containers needing acid/base pres. have been checked? exceptions: VOA, coliform, TOC, O&G	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9. (Circle) <u>NO3</u> <u>H2SO4</u> NaOH HCl
All containers needing preservation are found to be in compliance with EPA recommendation (<2, >9, >12) unless otherwise noted.		
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	10.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Comments/ Resolution: \_\_\_\_\_

Project Manager Review: Regina M. Bond

Date: 2/24/15