



998  
3Q SW  
CMN15-01

October 12, 2015

Mr. Danny Anderson, P.E.  
Manager, Solid Waste Branch  
Division of Waste Management  
200 Fair Oaks Lane  
2<sup>nd</sup> Floor  
Frankfort, KY 40601

RE: Advanced Disposal Services Blue Ridge Landfill, Inc.  
3rd Quarter 2015 Surface Water Report  
Permit # 033-00004  
AI # 998

Dear Mr. Anderson:

Please find attached the 3rd Quarter 2015 surface water report for the Advanced Disposal Services Blue Ridge landfill site in Irvine, Estill County, Kentucky.

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

Sincerely,  
BLUE RIDGE LANDFILL, INC.

Dan Fleshour  
East Region Compliance Manager





# FACILITY INFORMATION SHEET

Sampling Date: 9/14/15 County: Estill Permit No.: 033-00004

Facility Name Advanced Disposal Services Blue Ridge Landfill, Inc.

Site Address: 2700 Winchester Road Irvine KY 40336  
Street City State Zip

Phone No.: (606) 723-5559 Latitude 34° 44' 45" Longitude 83° 56' 10"

## OWNER INFORMATION

Facility Owner: Advanced Disposal Services Blue Ridge Landfill, Inc. Phone No.: (606) 723-5559

Contact Person: Billy Bowles Phone No.: (606) 723-5559

Contact Person Title: Landfill Operations Manager

Mailing Address 2700 Winchester Road Irvine KY 40336  
Street City State Zip

## SAMPLING PERSONNEL

*(IF OTHER THAN LANDFILL OR LABORATORY)*

Company: Cornerstone Environmental Group, LLC

Contact Person: Kari Wallover Phone No.: (630) 410-7229

Mailing Address: 2456 Fortune Drive, Ste. 170 Lexington KY 40509  
Street City State Zip

## LABORATORY RECORD #1

Laboratory: Pace Analytical Services, Inc. Lab ID No.: \_\_\_\_\_

Contact Person: Cindy Varga Phone No.: (920) 321-9460

Mailing Address: 1241 Bellevue St. Green Bay WI 54302  
Street City State Zip

## LABORATORY RECORD #2

Laboratory: \_\_\_\_\_ Lab ID No. \_\_\_\_\_

Contact Person: \_\_\_\_\_ Phone No.: \_\_\_\_\_

Mailing Address: \_\_\_\_\_  
Street City State Zip

Solid Waste Branch

Permit Number: 033-00004

200 Fair Oaks Lane

Facility: BLUE RIDGE LANDFILL

FINDS/UNIT: KY0000470336 /1

Frankfort, KY 40601 (502)564-6716

LAB ID: \_\_\_\_\_

For Official Use Only

## SURFACE WATER SAMPLE ANALYSIS (W)

Monitoring Point (KPDES Discharge Number, or "Upstream", or "Downstream")						SWM-1	SWM-2	SWM-3	SWM-4				
Sample Sequence #						N/A	N/A	N/A	N/A				
If sample is a Blank specify type: (F)ield, (T)rip, (M)ethod, or (E)quipment						N/A	N/A	N/A	N/A				
Sample Date and Time (Month/Day/Year hour:minutes)						9/14/2015	9/14/2015	9/14/2015	9/14/2015				
Duplicate ("Y" or "N") <sup>1</sup>						N/A	N/A	N/A	N/A				
Split ("Y" or "N") <sup>2</sup>						N/A	N/A	N/A	N/A				
Facility Sample ID Number (if applicable)						N/A	N/A	N/A	N/A				
Laboratory Sample ID Number (if applicable)						N/A	N/A	N/A	N/A				
Date of Analysis (Month/Day/Year)						N/A	N/A	N/A	N/A				
CAS RN <sup>3</sup>		Constituent	T D <sup>4</sup>	Unit of Measure	Method	Detected Value or PQL <sup>5</sup>	F L A G S	Detected Value or PQL <sup>5</sup>	F L A G S	Detected Value or PQL <sup>5</sup>	F L A G S	Detected Value or PQL <sup>5</sup>	F L A G S
A200-00-0	0	Flow	T	FT/SEC.	FIELD	No Flow		No Flow		No Flow		No Flow	
16887-00-6	2	Chloride(s)	T	mg/L	9251								
14808-79-8	0	Sulfate	T	mg/L	9038								
7439-89-6	0	Iron	T	mg/L	6010								
7440-23-5	0	Sodium	T	mg/L	6010								
S0268- -	0	Organic Carbon <sup>6</sup>	T	mg/L	9060								
S0097- -	0	BOD <sup>6</sup>	-	MG/L	N/A								
S0130- -	0	Chemical Oxygen Demand	T	mg/L	410.4								

**STANDARD FLAGS:**

- J = Estimated Value
- B = Analyte found in blank
- A = Average value
- N = Presumptive ID
- D = Concentration from analysis of a secondary dilution factor

<sup>1</sup>Respond "Y" if the sample was a duplicate of another sample in this report.

<sup>2</sup>Respond "Y" if the sample was split and analyzed by separate laboratories.

<sup>3</sup>Chemical Abstracts Service Registry Number or unique identifier number assigned by agency.

<sup>4</sup>"T" = Total; "D" = Dissolved

<sup>5</sup>"<" indicates a non-detect; do not use "ND" or "BDL". Value then shown is Practical Quantification Limit.

<sup>6</sup>Facility has either/or option on Organic Carbon and (BOD) Biochemical Oxygen Demand - both are not required.

