



April 14, 2014

Mr. Ron Gruzesky, Director
Division of Waste Management
200 Fair Oaks Lane
2nd Floor
Frankfort, KY 40601

RE: Advanced Disposal Services Blue Ridge Landfill, Inc.
1st Quarter 2014 Surface Water Report
Permit # 033-00004
AI # 998

Dear Mr. Gruzesky:

Please find attached the 1st Quarter 2014 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: 2/17/14 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

Division of Waste Management

Solid Waste Branch

200 Fair Oaks Lane

Frankfort, KY 40601 (502)564-6716

Permit Number: 033-00004

Facility: BLUE RIDGE LANDFILL

FINDS/UNIT: KY0000470336 /1

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)						2/17/2014	2/17/2014	2/17/2014	2/17/2014				
Duplicate ("Y" or "N") ¹						N/A	N/A	N/A	N/A				
Split ("Y" or "N") ²						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 ³		Constituent	T D ⁴	Unit of Measure	Method	Detected Value or PQL ⁵	L A G S	Detected Value or PQL ⁵	L A G S	Detected Value or PQL ⁵	L A G S	Detected Value or PQL ⁵	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 ⁶	T	mg/L	9060								
S0097- -	0	BOD ⁶	-	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

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

²Respond "Y" if the sample was split and analyzed by separate laboratories.

³Chemical Abstracts Service Registry Number or unique identifier number assigned by agency.

⁴"T" = Total; "D" = Dissolved

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

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

