



503868
TRAIL RIDGE LANDFILL, INC.

5110 U.S. Highway 301 South
Baldwin, Florida 32234-3608
(904) 289-9100
(904) 289-9013 Fax

October 12, 2010

Mr. Emerson Raulerson
Florida Department of Environmental Protection
7825 Baymeadows Way, Suite B200
Jacksonville, FL 32256

**RE: Trail Ridge Landfill, Inc.
Quarterly leachate Generation Report
3rd Quarter 2010
FDEP Permit #0013493-017-SO
I.D. # NED/16/00033628**

Dear Mr. Raulerson:

In accordance with Specific Condition 39(d) of the above referenced permit, please find enclosed the 3rd Quarter 2010 Leachate Generation Report for Trail Ridge Landfill.

The Leachate Generation Report should include the daily precipitation amounts, the quantities of leachate collected from the LCRS and LDS, and the amount of leachate transported to the water treatment facility.

Please feel free to contact me directly should you have any questions.

Sincerely,

Edward Schmalfeld II, P.E.
District Manager

ES:sn
Encl.

RECEIVED
OCT 15 2010
NORTHEAST DISTRICT
DEP-JACKSONVILLE

Trail Ridge Landfill Leachate/Rainfall July 2010

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RECEIVED
OCT 15 2010
NORTHEAST DISTRICT
DEP-JACKSONVILLE

Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
7/1/2010	0.75	40,900	-	2,300	40,900	48,000
7/2/2010	0.10	35,300	-	3,000	35,300	72,000
7/3/2010					-	-
7/4/2010					-	-
7/5/2010	2.00	66,700	-	7,400	66,700	-
7/6/2010	1.50	46,400	100	2,200	46,500	84,000
7/7/2010	0.00	38,000	-	3,100	38,000	48,000
7/8/2010	0.00	47,200	-	2,100	47,200	42,000
7/9/2010	0.00	32,900	-	3,000	32,900	18,000
7/10/2010					-	-
7/11/2010					-	-
7/12/2010	0.30	84,300	-	5,900	84,300	96,000
7/13/2010	0.10	50,500	-	3,500	50,500	42,000
7/14/2010	0.00	21,000	-	1,300	21,000	48,000
7/15/2010	0.10	31,900	-	3,200	31,900	42,000
7/16/2010	0.00	23,800	-	2,100	23,800	24,000
7/17/2010					-	-
7/18/2010					-	-
7/19/2010	0.25	31,600	-	5,200	31,600	30,000
7/20/2010	0.00	18,000	-	-	18,000	24,000
7/21/2010	0.00	43,300	-	-	43,300	30,000
7/22/2010	0.00	18,700	-	2,800	18,700	36,000
7/23/2010	0.00	21,900	-	1,600	21,900	48,000
7/24/2010					-	-
7/25/2010					-	-
7/26/2010	0.25	48,800	-	2,300	48,800	60,000
7/27/2010	0.00	29,500	-	5,200	29,500	48,000
7/28/2010	0.00	27,700	-	2,100	27,700	54,000
7/29/2010	0.20	26,400	-	2,300	26,400	66,000
7/30/2010	0.00	27,400	-	2,100	27,400	48,000
7/31/2010					-	36,000
	5.55	812,200	100	62,700	812,300	1,044,000

Trail Ridge Landfill

Leachate/Rainfall August 2010

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
8/1/2010					-	-
8/2/2010	1.75	73,500	-	4,600	73,500	48,000
8/3/2010		59,200	700	2,600	59,900	66,000
8/4/2010		20,600	-	700	20,600	-
8/5/2010		28,400	-	2,200	28,400	6,000
8/6/2010	0.75	30,900	-	2,200	30,900	24,000
8/7/2010					-	-
8/8/2010					-	-
8/9/2010	3.8	57,200	-	5,300	57,200	48,000
8/10/2010		26,700	-	2,200	26,700	36,000
8/11/2010		23,300	-	1,300	23,300	72,000
8/12/2010	0.5	17,500	-	2,500	17,500	30,000
8/13/2010	1	16,300	-	2,200	16,300	60,000
8/14/2010					-	24,000
8/15/2010					-	-
8/16/2010	0.75	71,500	-	6,000	71,500	30,000
8/17/2010	0.1	20,400	-	2,400	20,400	54,000
8/18/2010	0.25	33,400	-	1,400	33,400	60,000
8/19/2010		49,800	-	2,900	49,800	54,000
8/20/2010		42,300	-	4,300	42,300	54,000
8/21/2010					-	-
8/22/2010					-	-
8/23/2010	0.9	54,600	500	5,100	55,100	30,000
8/24/2010	2.5	34,200	-	6,900	34,200	54,000
8/25/2010		23,800	600	3,200	24,400	54,000
8/26/2010		23,800	1,000	2,300	24,800	36,000
8/27/2010	0.5	23,000	-	2,300	23,000	30,000
8/28/2010					-	-
8/29/2010					-	-
8/30/2010	0.75	64,800	700	6,900	65,500	60,000
8/31/2010		31,900	-	2,300	31,900	36,000
	13.55	827,100	3,500	71,800	830,600	966,000

Trail Ridge Landfill

Leachate/Rainfall September 2010

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
9/1/2010	0	19,200	-	1,100	19,200	48,000
9/2/2010	0	27,700	-	3,100	27,700	42,000
9/3/2010	0	28,000	-	4,400	28,000	42,000
9/4/2010					-	-
9/5/2010					-	-
9/6/2010	0	43,500	-	5,400	43,500	-
9/7/2010	0	33,800	-	2,600	33,800	36,000
9/8/2010	0	19,600	-	4,800	19,600	42,000
9/9/2010	0	19,300	-	1,800	19,300	-
9/10/2010	0	18,000	-	2,300	18,000	60,000
9/11/2010					-	-
9/12/2010					-	-
9/13/2010	0	54,800	-	5,600	54,800	48,000
9/14/2010	0.5	17,800	-	2,800	17,800	54,000
9/15/2010	0	14,000	-	2,200	14,000	36,000
9/16/2010	0	24,000	-	3,200	24,000	42,000
9/17/2010	0.5	26,600	-	2,200	26,600	36,000
9/18/2010					-	-
9/19/2010					-	-
9/20/2010	0	49,100	-	6,700	49,100	18,000
9/21/2010	0	22,600	-	1,600	22,600	42,000
9/22/2010	0	16,500	-	2,200	16,500	48,000
9/23/2010	0	21,300	-	3,000	21,300	36,000
9/24/2010	0	28,700	-	1,600	28,700	18,000
9/25/2010					-	-
9/26/2010					-	-
9/27/2010	0	37,800	-	6,800	37,800	-
9/28/2010	1	17,700	-	3,000	17,700	48,000
9/29/2010	0.25	17,200	-	1,900	17,200	66,000
9/30/2010	0	20,000	-	2,700	20,000	42,000
					-	
	2.25	577,200	-	71,000	577,200	804,000

Trail Ridge Landfill
Leachate/Rainfall: Third Quarter 2010

Month	Rainfall	Primary	Secondary	Total	Transported	Recirculated
				Produced		
July	5.55	812,200	100	812,300	1,044,000	-
August	13.55	827,100	3,500	830,600	966,000	-
September	2.25	577,200	-	577,200	804,000	-
QTR. TOTAL	21.35	2,216,500	3,600	2,220,100	2,814,000	-