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WASTE MANAGEMENT INC. OF FLORIDA

Trail Ridge Landfill, Inc.
5110 U.S. Highway 301 South
Baldwin, FL 32234-3608
(904) 289-9100
(904) 289-9013 Fax

January 14, 2011

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

**RE: Trail Ridge Landfill
Quarterly Leachate Generation Report
4th Quarter 2010
FDEP Permit # 0013493-017-SO
I.D. Number: NED/16/00033628**

Dear Mr. Raulerson:

In accordance with Specific Condition 39d of the above referenced permit, enclosed please find the 4th Quarter 2010 Leachate Generation Report for Trail Ridge Landfill.

The Leachate Generation reports include daily precipitation amounts, the quantities of leachate collected from the LCRS and LDS, 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, III, P.E.
Site Manager

ES:sn
Encl.

From everyday collection to environmental protection, Think Green® Think Waste Management.

Trail Ridge Landfill
Leachate/Rainfall: Fourth Quarter 2010

				Total		
Month	Rainfall	Primary	Secondary	Produced	Transported	Recirculated
October	0.00	472,200	-	472,200	678,000	
November	2.25	513,700	20,700	534,400	798,000	
December	0.80	571,800	6,400	578,200	822,000	
QTR. TOTAL	3.05	1,557,700	27,100	1,584,800	2,298,000	

Trail Ridge Landfill

Leachate/Rainfall October 2010

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
10/1/2010	0	23,600	-	2,400	23,600	30,000
10/2/2010					-	-
10/3/2010					-	-
10/4/2010	0	41,400	-	6,800	41,400	18,000
10/5/2010	0	13,600	-	1,600	13,600	24,000
10/6/2010	0	11,700	-	1,500	11,700	48,000
10/7/2010	0	31,400	-	1,500	31,400	42,000
10/8/2010	0	14,500	-	3,100	14,500	18,000
10/9/2010					-	-
10/10/2010					-	-
10/11/2010	0	36,700	-	7,700	36,700	48,000
10/12/2010	0	20,700	-	3,300	20,700	54,000
10/13/2010	0	16,000	-	3,000	16,000	18,000
10/14/2010	0	23,300	-	2,100	23,300	30,000
10/15/2010	0	25,000	-	2,600	25,000	36,000
10/16/2010					-	-
10/17/2010					-	-
10/18/2010	0	34,300	-	7,400	34,300	48,000
10/19/2010	0	12,400	-	3,600	12,400	18,000
10/20/2010	0	16,600	-	2,300	16,600	30,000
10/21/2010	0	18,100	-	3,100	18,100	36,000
10/22/2010	0	11,000	-	1,600	11,000	12,000
10/23/2010					-	-
10/24/2010					-	-
10/25/2010	0	45,400	-	6,300	45,400	54,000
10/26/2010	0	13,500	-	2,800	13,500	18,000
10/27/2010	0	28,800	-	3,200	28,800	54,000
10/28/2010	0	20,900	-	2,400	20,900	18,000
10/29/2010	0	13,300	-	2,400	13,300	24,000
10/30/2010					-	-
10/31/2010					-	-
	0.00	472,200	-	70,700	472,200	678,000

Trail Ridge Landfill

Leachate/Rainfall November 2010

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
11/1/2010	0	31,400	-	8,400	31,400	48,000
11/2/2010	0	24,900	300	3,400	25,200	24,000
11/3/2010	0.5	13,000	1,900	2,400	14,900	54,000
11/4/2010	0	27,400	1,800	3,100	29,200	30,000
11/5/2010	1.25	21,100	-	2,700	21,100	36,000
11/6/2010					-	-
11/7/2010					-	-
11/8/2010	0	42,800	-	4,300	42,800	42,000
11/9/2010	0	12,600	500	2,000	13,100	66,000
11/10/2010	0	16,100	1,000	2,500	17,100	30,000
11/11/2010	0	15,200	-	2,700	15,200	48,000
11/12/2010	0	25,100	-	3,900	25,100	60,000
11/13/2010					-	-
11/14/2010					-	-
11/15/2010	0	38,800	3,700	7,800	42,500	24,000
11/16/2010	0	9,800	500	4,100	10,300	42,000
11/17/2010	0.5	19,800	500	2,700	20,300	54,000
11/18/2010	0	18,900	-	2,600	18,900	12,000
11/19/2010	0	16,800	1,000	1,700	17,800	-
11/20/2010					-	-
11/21/2010					-	-
11/22/2010	0	29,000	1,500	8,200	30,500	24,000
11/23/2010	0	24,200	-	2,800	24,200	54,000
11/24/2010	0	15,200	1,000	2,700	16,200	36,000
11/25/2010					-	-
11/26/2010	0	29,100	1,400	5,200	30,500	36,000
11/27/2010					-	-
11/28/2010					-	-
11/29/2010	0	57,700	3,300	5,000	61,000	30,000
11/30/2010	0	24,800	2,300	800	27,100	48,000
					-	
	2.25	513,700	20,700	79,000	534,400	798,000

Trail Ridge Landfill

Leachate/Rainfall December 2010

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
12/1/2010	0	13,300	6,400	1,500	19,700	42,000
12/2/2010	0	16,600	-	1,600	16,600	6,000
12/3/2010	0	14,300	-	700	14,300	30,000
12/4/2010					-	-
12/5/2010					-	-
12/6/2010	0	27,900	-	4,100	27,900	18,000
12/7/2010	0	21,600	-	3,400	21,600	30,000
12/8/2010	0	22,600	-	5,100	22,600	30,000
12/9/2010	0	21,100	-	1,700	21,100	54,000
12/10/2010	0	26,800	-	3,300	26,800	120,000
12/11/2010					-	12,000
12/12/2010					-	-
12/13/2010	0	39,300	-	6,100	39,300	48,000
12/14/2010	0	20,000	-	2,200	20,000	18,000
12/15/2010	0	21,200	-	1,500	21,200	12,000
12/16/2010	0	25,800	-	2,400	25,800	24,000
12/17/2010	0	28,400	-	2,400	28,400	30,000
12/18/2010					-	-
12/19/2010					-	-
12/20/2010	0.2	34,500	-	6,100	34,500	36,000
12/21/2010	0	27,000	-	3,300	27,000	18,000
12/22/2010	0	24,200	-	1,900	24,200	72,000
12/23/2010	0	30,300	-	2,500	30,300	60,000
12/24/2010	0	24,600	-	1,500	24,600	24,000
12/25/2010					-	-
12/26/2010					-	-
12/27/2010	0.6	32,800	-	3,200	32,800	54,000
12/28/2010	0	24,600	-	1,500	24,600	18,000
12/29/2010	0	28,100	-	2,100	28,100	18,000
12/30/2010	0	19,900	-	-	19,900	30,000
12/31/2010	0	26,900	-	1,700	26,900	18,000
	0.80	571,800	6,400	59,800	578,200	822,000