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NORTHEAST DISTRICT
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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

July 11, 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
2nd Quarter 2011
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 2nd Quarter 2011 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, II P.E.
District Manager

ES:sn
Encl.

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

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**Trail Ridge Landfill
Leachate/Rainfall: Second Quarter 2011**

Month	Rainfall	Primary	Secondary	Total Produced	Transported	Recirculated
April	2.00	500,700	4,800	505,500	780,000	
May	3.60	558,500	1,600	560,100	726,000	
June	2.94	587,000	700	587,700	708,000	
QTR. TOTAL	8.54	1,646,200	7,100	1,653,300	2,214,000	

Trail Ridge Landfill

Leachate/Rainfall April 2011

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
4/1/11	0.35	24,700	3,500	300	28,200	36,000
4/2/11					-	-
4/3/11					-	-
4/4/11	0	39,000	-	300	39,000	36,000
4/5/11	0.8	20,700	-	1,700	20,700	48,000
4/6/11	0	22,300	500	1,400	22,800	18,000
4/7/11	0	13,800	-	2,100	13,800	24,000
4/8/11	0	17,300	-	3,100	17,300	12,000
4/9/11					-	36,000
4/10/11					-	-
4/11/11	0.65	45,700	100	5,000	45,800	54,000
4/12/11	0	21,500	-	2,400	21,500	36,000
4/13/11	0.1	14,800	-	2,000	14,800	42,000
4/14/11	0	19,000	-	2,000	19,000	30,000
4/15/11	0	8,400	-	1,600	8,400	48,000
4/16/11			-		-	-
4/17/11					-	-
4/18/11	0	38,100		4,500	38,100	30,000
4/19/11	0	27,300	-	2,300	27,300	48,000
4/20/11	0	19,200	-	1,600	19,200	12,000
4/21/11	0	22,600	700	2,300	23,300	36,000
4/22/11	0	18,800	-	1,500	18,800	36,000
4/23/11					-	-
4/24/11					-	-
4/25/11	0	33,000	-	2,100	33,000	12,000
4/26/11	0	27,000	-	4,900	27,000	24,000
4/27/11	0	26,700	-	1,500	26,700	60,000
4/28/11	0	23,700	-	800	23,700	60,000
4/29/11	0.1	17,100	-	1,600	17,100	42,000
4/30/11					-	
TOTALS	2.000	500,700	4,800	45,000	505,500	780,000

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**Trail Ridge Landfill
Leachate/Rainfall May 2011**

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
5/1/11					-	-
5/2/11	0	42,400	1,000	5,300	43,400	60,000
5/3/11	0	21,000	-	1,600	21,000	-
5/4/11	0	14,800	-	1,500	14,800	30,000
5/5/11	0	17,800	200	2,400	18,000	36,000
5/6/11	0	18,200	-	2,300	18,200	30,000
5/7/11					-	-
5/8/11					-	-
5/9/11	0.1	45,900	200	4,600	46,100	18,000
5/10/11	0	19,800	-	2,400	19,800	30,000
5/11/11	0	16,600	-	1,500	16,600	24,000
5/12/11	0	18,600	-	1,500	18,600	72,000
5/13/11	0	20,700	-	1,600	20,700	54,000
5/14/11					-	-
5/15/11					-	-
5/16/11	2.4	62,300	200	4,500	62,500	60,000
5/17/11	0	12,900	-	2,300	12,900	12,000
5/18/11	0	20,500	-	1,500	20,500	18,000
5/19/11	0	21,500	-	2,300	21,500	42,000
5/20/11	0	24,900	-	1,600	24,900	12,000
5/21/11					-	-
5/22/11					-	-
5/23/11	0	43,500	-	4,800	43,500	36,000
5/24/11	0	19,900	-	1,900	19,900	54,000
5/25/11	0	21,100	-	2,000	21,100	12,000
5/26/11	0	14,800	-	1,900	14,800	30,000
5/27/11	0	22,500	-	800	22,500	30,000
5/28/11					-	-
5/29/11					-	-
5/30/11	1.1	42,800	-	5,600	42,800	-
5/31/11	0	16,000	-	1,700	16,000	66,000
TOTALS	3.600	558,500	1,600	55,600	560,100	726,000

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Trail Ridge Landfill

Leachate/Rainfall June 2011

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Gallons Leachate Transported
6/1/11	0	20,100	-	1,700	20,100	36,000
6/2/11	0	19,900	-	1,700	19,900	36,000
6/3/11	0	9,700	-	1,600	9,700	12,000
6/4/11					-	-
6/5/11					-	-
6/6/11	0	57,000	200	5,900	57,200	42,000
6/7/11	0.12	13,300	-	1,700	13,300	42,000
6/8/11	0	18,000	100	1,700	18,100	30,000
6/9/11	0	27,400	-	2,700	27,400	30,000
6/10/11	0	31,300	100	2,700	31,400	24,000
6/11/11					-	-
6/12/11					-	-
6/13/11	0	27,600	-	2,700	27,600	54,000
6/14/11	0.1	26,200	100	2,800	26,300	30,000
6/15/11	0	17,100	-	1,700	17,100	18,000
6/16/11	0.62	30,500	-	2,500	30,500	36,000
6/17/11	0	19,000	-	1,700	19,000	18,000
6/18/11					-	-
6/19/11					-	-
6/20/11	0	59,500	-	5,100	59,500	42,000
6/21/11	0	21,700	-	2,100	21,700	48,000
6/22/11	0	22,400	-	2,100	22,400	24,000
6/23/11	0	25,000	-	1,600	25,000	24,000
6/24/11	0.5	25,000	-	1,700	25,000	24,000
6/25/11					-	-
6/26/11					-	-
6/27/11	1	58,000	-	5,800	58,000	60,000
6/28/11	0.5	15,100	-	700	15,100	18,000
6/29/11	0	19,100	200	2,600	19,300	30,000
6/30/11	0.1	24,100	-	2,500	24,100	30,000
TOTALS	2.940	587,000	700	55,300	587,700	708,000