



Northeast District

Sign-in Sheet

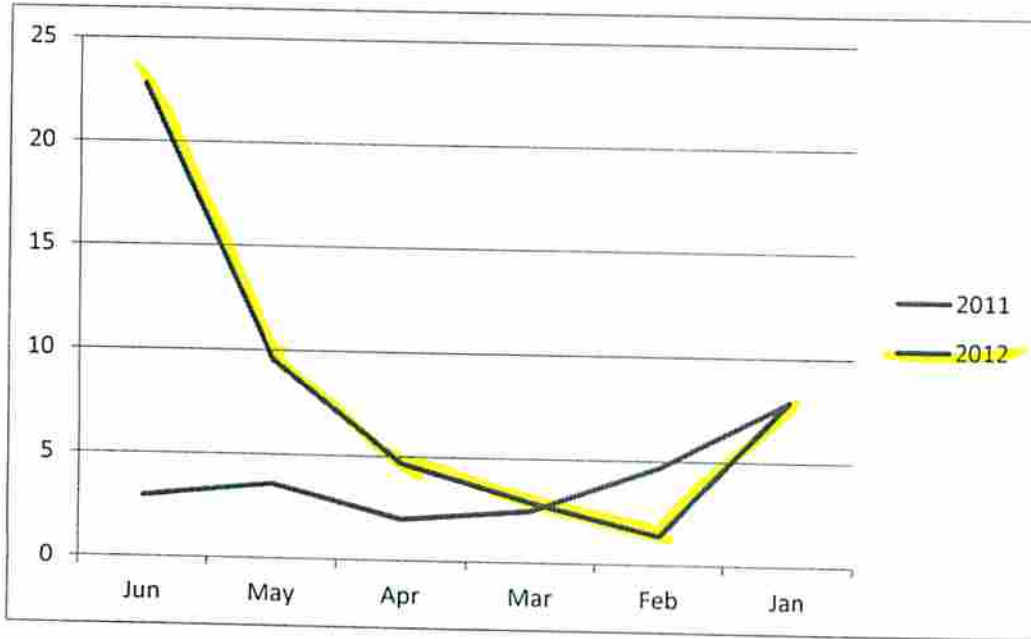
Meeting: TRLF/COJ Erosion Meeting

Date: July 13, 2012 Time: _____

Name	Organization	Phone number	Email
Brian Durdan	DEP Solid waste	(904) 256-1575	Brian.Durdan@dep.state.fl.us
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BRYAN TINDELL	WASTE MANAGEMENT	561 702 9126	btindell@wm.com

Rainfall Data

	2011	2012
Jun	2.94	22.8
May	3.6	9.6
Apr	2	4.7
Mar	2.5	2.9
Feb	4.7	1.4
Jan	7.9	7.9



Trail Ridge Landfill

Leachate/Rainfall JUNE 2012

if over 4492 let AI know

Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Balance in Tanks	Gallons Leachate Recirculated	Gallons Leachate Transported
6/1/12	0	29,908	-	-	29,908			
6/2/12								
6/3/12								
6/4/12	0.4	68,647	371	-	69,018			
6/5/12	0	19,497	-	-	19,497			
6/6/12	1.2	40,963	339	-	41,302			
6/7/12	2	15,389	1,496	-	16,885			
6/8/12	0.9	14,718	-	-	14,718			
6/9/12								
6/10/12								
6/11/12	3	54,808	18	-	54,826			
6/12/12	0.1	61,007	-	-	61,007			
6/13/12	0	32,471	-	2,300	32,471			
6/14/12	0.6	42,298	928	2,300	43,226			
6/15/12	0	62,934	-	2,400	62,934			
6/16/12								
6/17/12								
6/18/12	0	88,556	-	6,900	88,556			
6/19/12	0	26,109	-	1,500	26,109			
6/20/12	0	25,428	-	2,200	25,428			
6/21/12	0	29,786	-	800	29,786			
6/22/12	0	22,414	392	1,300	22,806			
6/23/12								
6/24/12								
6/25/12	6	115,085	2,179	2,200	117,264			
6/26/12	4	49,990	4,133	2,500	54,123			
6/27/12	4.6	28,805	3,638	1,100	32,443			
6/28/12	0	41,024	2,082	900	43,106			
6/29/12	0	23,416	-	1,300	23,416			
6/30/12								
TOTALS	22.800	893,253	15,576	27,700	908,829			

Trail Ridge Landfill

Leachate/Rainfall May 2012

if over 4492 let AI know

Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Balance in Tanks	Gallons Leachate Recirculated	Gallons Leachate Transported
5/1/12	0	34,660	-	1,500	34,660			
5/2/12	0	33,039	-	1,500	33,039			
5/3/12	0	34,685	-	1,600	34,685			
5/4/12	0	32,900	-	1,700	32,900			
5/5/12								
5/6/12								
5/7/12	0	71,977	5,879	3,000	77,856			
5/8/12	0.4	33,275	2,922	1,500	36,197			
5/9/12	1	31,850	2,863	1,600	34,713			
5/10/12	0.1	30,298	896	1,700	31,194			
5/11/12	0	37,371	70	1,600	37,441			
5/12/12								
5/13/12								
5/14/12	0	46,617	-	4,300	46,617			
5/15/12	2.5	7,865	797	1,700	8,662			
5/16/12	0.3	62,970	-	800	62,970			
5/17/12	0.2	42,166	-	1,500	42,166		-	
5/18/12	0	41,373	-	1,300	41,373		-	
5/19/12								
5/20/12								
5/21/12	0	86,762	363	3,200	87,125			
5/22/12	0	41,245	-	1,500	41,245			
5/23/12	0	38,574	-	1,400	38,574			
5/24/12	0	28,276	-	1,600	28,276			
5/25/12	0	39,392	-	3,800	39,392			
5/26/12								
5/27/12								
5/28/12	1.6	81,681	-	-	81,681			
5/29/12	1.8	2,638	-	-	2,638			
5/30/12	1.7	27,973	900	-	28,873			
5/31/12	0	15,363	-	-	15,363			
TOTALS	9.600	887,587	14,690	36,800	902,277			-

Trail Ridge Landfill

Leachate/Rainfall April 2012

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Balance in Tanks	Gallons Leachate Recirculated	Gallons Leachate Transported
4/1/12								
4/2/12	1.7	55,425	732	4,400	56,157			
4/3/12	0	39,064	110	1,600	39,174			
4/4/12	0	22,705	55	1,700	22,760			
4/5/12	0	25,203	53	1,700	25,256			
4/6/12	0	43,069	73	1,700	43,142			
4/7/12								
4/8/12								
4/9/12	0	63,277	160	5,900	63,437			
4/10/12	0	31,274	-	1,700	31,274			
4/11/12	0	29,599	55	1,600	29,654			
4/12/12	0	25,838	-	1,700	25,838			
4/13/12	0	22,839	-	1,700	22,839			
4/14/12								
4/15/12								
4/16/12	0	63,321	158	5,000	63,479			
4/17/12	0	32,334	55	1,600	32,389			
4/18/12	0	29,808	55	1,700	29,863			
4/19/12	0	28,491	55	1,600	28,546			
4/20/12	0.1	28,327	56	1,700	28,383			
4/21/12								
4/22/12								
4/23/12	2.9	83,282	1,313	5,000	84,595			
4/24/12	0	6,002	-	1,700	6,002			
4/25/12	0	23,897	35	1,600	23,932			
4/26/12	0	24,212	-	900	24,212			
4/27/12	0	49,721	151	2,500	49,872			
4/28/12								
4/29/12								
4/30/12	0	60,054	173	4,000	60,227			
TOTALS	4.700	787,742	3,289	51,000	791,031			-

Trail Ridge Landfill

Leachate/Rainfall March 2012

If over 4492 let AI know

Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Balance in Tanks	Gallons Leachate Recirculated	Gallons Leachate Transported
3/1/12	0	23,254	-	1,600	23,254			
3/2/12	0	16,698	-	4,300	16,698			
3/3/12					-			
3/4/12					-			
3/5/12	0.6	53,033	307	3,000	53,340			
3/6/12	0	17,709	15	2,100	17,724			
3/7/12	0	26,231	57	2,220	26,288			
3/8/12	0	31,556	-	2,300	31,556			
3/9/12	0	18,646	-	2,100	18,646			
3/10/12					-			
3/11/12					-			
3/12/12	0.2	104,167	232	4,900	104,399			
3/13/12	0	23,103	-	1,800	23,103			
3/14/12	0	34,008	131	2,300	34,139			
3/15/12	0	16,613	-	2,200	16,613			
3/16/12	0	29,581	-	3,400	29,581			
3/17/12					-		-	
3/18/12					-		-	
3/19/12	0.1	78,710	385	3,700	79,095			
3/20/12	0	24,945	-	6,100	24,945			
3/21/12	0	27,720	206	2,100	27,926			
3/22/12	0	27,114	-	1,800	27,114			
3/23/12	0	27,916	229	800	28,145			
3/24/12					-			
3/25/12					-			
3/26/12	2	71,263	597	3,800	71,860			
3/27/12	0	29,681	17	500	29,698			
3/28/12	0	43,918	51	200	43,969			
3/29/12	0	38,191	104	2,500	38,295			
3/30/12	0	34,394	54	2,200	34,448			
3/31/12					-			
TOTALS	2.900	798,451	2,385	55,920	800,836			-

Trail Ridge Landfill

Leachate/Rainfall February 2012

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Balance in Tanks	Gallons Leachate Recirculated	Gallons Leachate Transported
2/1/12	0	10,098	49	1,500	10,147			
2/2/12	0	14,396	675	1,500	15,071			
2/3/12	0	14,188	402	2,300	14,590			
2/4/12					-			
2/5/12					-			
2/6/12	0	64,145	725	5,600	64,870			
2/7/12	0	19,475	52	1,600	19,527			
2/8/12	0	23,334	102	2,400	23,436			
2/9/12	0	15,202	49	2,400	15,251			
2/10/12	0	5,127	-	3,100	5,127			
2/11/12					-			
2/12/12					-			
2/13/12	0	72,500	231	5,100	72,731			
2/14/12	0	17,926	-	1,700	17,926			
2/15/12	0	34,699	88	5,000	34,787			
2/16/12	0	-	-	-	-			
2/17/12	0	22,490	93	1,500	22,583		-	
2/18/12					-		-	
2/19/12					-			
2/20/12	0.3	66,068	187	5,600	66,255			
2/21/12	0	11,991	89	1,600	12,080			
2/22/12	0	53,979	46	2,300	54,025			
2/23/12	0	24,985	-	1,700	24,985			
2/24/12	0	31,192	-	4,800	31,192			
2/25/12					-			
2/26/12					-			
2/27/12	0.9	77,976	391	2,000	78,367			
2/28/12	0.2	28,670	51	1,600	28,721			
2/29/12	0	20,108	96	1,500	20,204			
TOTALS	1.400	608,441	3,230	53,300	611,671			-

Trail Ridge Landfill

Leachate/Rainfall January 2012

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Date	Rainfall Inches	Leachate Primary	Leachate Secondary	Gas	Total Leachate Produced	Balance In Tanks	Gallons Leachate Recirculated	Gallons Leachate Transported	
1/1/12									
1/2/12	0	90,852	-	9,200	90,852				
1/3/12	0	24,918	-	2,700	24,918				
1/4/12	0	16,242	-	1,800	16,242				
1/5/12	0	30,613	30	2,800	30,643				
1/6/12	0	19,022	1	1,700	19,023				CELL C- NI
1/7/12									
1/8/12									
1/9/12	0	41,391	-	5,400	41,391				
1/10/12	0	19,385	-	1,700	19,385				
1/11/12	0	23,112	913	1,700	24,025				PHASE III E
1/12/12	0.1	28,727	-	2,400	28,727				
1/13/12	0	5,499	875	-	6,374				CELL B- NI
1/14/12									
1/15/12									
1/16/12	0	72,346	945	8,000	73,291				
1/17/12	0	20,973	-	1,600	20,973				
1/18/12	0.5	24,840	11	2,500	24,851				
1/19/12	0	16,968	390	1,600	17,358				PHASE III E
1/20/12	0	17,514	17	2,300	17,531				PHASE III E
1/21/12									
1/22/12									
1/23/12	0	63,071	338	5,700	63,409				
1/24/12	0	26,681	1,738	1,600	28,419				
1/25/12	0	13,026	54	1,500	13,080				
1/26/12	0	20,322	420	1,600	20,742				
1/27/12	0.1	16,737	102	1,600	16,839				
1/28/12									
1/29/12									
1/30/12	0	45,453	1,981	5,700	47,434				
1/31/12	0	36,863	142	2,400	37,005				
TOTALS	0.700	674,555	7,957	65,500	682,512				