SARASOTA COUNTY
"Dedicated to Quality Service"

July 5, 2011

Susan Pelz, P.E.
Solid Waste Section
Department of Environmental Protection
Southwest District Office
13051 North Telecom Parkway
Temple Terrace, Florida 33637-0926

Dept. Of Environmental Protection
JUL 07 2011
Southwest District

Re: Central County Solid Waste Disposal Complex
Permit Number 130542-007-SO/01
Second Quarter Leachate Generation Report 2011

Dear Ms. Pelz:

Enclosed is the first quarter report for leachate generation for Phase I and Phase II, submitted in accordance with Specific Condition Part C.8.d.2.

Please contact me if you have any questions at (941) 861-1589 or lerose@scgov.net.

Sincerely,

Lois Rose
Manager, Solid Waste

Enc

CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE II LEACHATE COLLECTION

APRIL **2011**

Rainfall	Day	Time	Cell I		
			Totalized Flowmeter Reading	Leak Detection Manhole Level (feet)	Leak Detection Conversion (gallons)
1.34	1	11:30	25628	5.71	536.45
	2	1:15	26294	5.51	517.66
Sunday	3	SUNDAY			0.00
	4	1:30	27142	5.9	554.30
0.56	5	2:00	27148	3.14	295.00
	6	1:45	27154	0	0.00
	7	3:00	27367	2.55	239.57
	8	11:00	27383	0	0.00
	9	12:40	27387	2.89	271.51
Sunday	10	SUNDAY			0.00
	11	9:30	27387	0	0.00
	12	3:25	27387	0.72	67.64
	13	2:50	27389	0	0.00
	14	2:15	27482	0.56	52.61
	15	2:45	27482	0	0.00
	16	1:45	27482	0.54	50.73
Sunday	17	SUNDAY			0.00
	18	4:00	27482	1.32	124.01
	19	11:30	27482	0	0.00
	20	2:00	27498	0.63	59.19
	21	3:00	27498	0	0.00
	22	12:11	27498	0.56	52.61
	23	12:45	27498	0	0.00
Sunday	24	SUNDAY			0.00
	25	12:20	27498	0	0.00
	26	2:30	27618	0.61	57.31
	27	12:30	27618	0	0.00
	28	11:30	27618	0.54	50.73
	29	10:45	27618	0.49	46.03
	30	12:40	27618	0.61	57.31
	31				
Sub-Total Leachate Generated (gallons)			398000		3032.67

Total Rainfall (inches) 1.90
Total Leachate Collected (gallons) 401032.67
Total Acres Open 2.00
Total Acres Intermediate 0.00
Total Acres Closed 0.00
Total Leachate Stored - see Phase I corresponding monthly report
Total Leachate Hauled Offsite - see Phase I corresponding monthly report

CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE II LEACHATE COLLECTION

MAY **2011**

Rainfall	Day	Time	Cell I		
			Totalized Flowmeter Reading	Leak Detection Manhole Level (feet)	Leak Detection Conversion (gallons)
Sunday	1				
	2	2:40	27618	1.12	105.22
	3	3:00	27618	0	0.00
	4	3:15	27618	0	0.00
	5	1:15	27618	0.43	40.40
1.6	6	3:30	27618	0.65	61.07
0.19	7	11:20	27618	0.34	31.94
Sunday	8	Sunday			
	9	1:50	27618	2.98	279.97
	10	3:00	28127	0	0.00
	11	1:00	28127	0.41	38.52
	12	12:00	28127	0.53	49.79
	13	1:30	28127	0	0.00
	14	1:00	28127	0.62	58.25
Sunday	15	Sunday			
0.85	16	2:00	28127	2.59	243.33
	17	11:45	28399	0.74	69.52
	18	3:45	28399	0.64	60.13
	19	10:00	28399	0	0.00
	20	11:20	28399	0.48	45.10
	21	11:00	28399	0.43	40.40
Sunday	22	Sunday			
	23	2:30	28399	1.16	108.98
	24	2:15	28399	0	0.00
	25	11:30	28399	0.46	43.22
	26	3:30	28399	0	0.00
	27	2:00	28399	0.35	32.88
	28	10:30	28399	0.66	62.01
Sunday	29	Sunday			
	30	10:45	28399	0.71	66.70
	31	2:30	28399	0	0.00
Sub-Total Leachate Generated (gallons)			156200		1437.42

Total Rainfall (inches) 2.64
Total Leachate Collected (gallons) 157637.42
Total Acres Open 2.00
Total Acres Intermediate 0.00
Total Acres Closed 0.00
Total Leachate Stored - see Phase I corresponding monthly report
Total Leachate Hauled Offsite - see Phase I corresponding monthly report

CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE II LEACHATE COLLECTION

JUNE **2011**

Rainfall	Day	Time	Cell I		
			Totalized Flowmeter Reading	Leak Detection Manhole Level (feet)	Leak Detection Conversion (gallons)
	1	2:00	28400	0.28	26.31
0.32	2	11:15	28560	0.34	31.94
	3	2:45	28573	0.31	29.12
	4	1:45	28573	0.23	21.61
	5	SUNDAY			
	6	2:30	28573	0.54	50.73
	7	3:30	28573	0	0.00
	8	2:50	28573	0.21	19.73
	9	3:50	28575	0.23	21.61
	10	3:00	28670	0.25	23.49
	11	2:30	28670	0	0.00
	12	SUNDAY			
	13	2:45	28670	0.48	45.10
	14	11:00	28670	0	0.00
	15	4:00	28670	0.55	51.67
	16	1:00	28670	0	0.00
	17	11:15	28670	0	0.00
	18	2:30	28670	0	0.00
	19	SUNDAY			
	20	3:50	28670	0.52	48.85
	21	3:00	28670	0	0.00
0.13	22	2:30	28670	0.21	19.73
0.23	23	10:40	28670	0.25	23.49
0.1	24	2:45	28864	0.29	27.25
0.17	25	2:30	28864	0.2	18.79
	26	SUNDAY			
	27	2:55	28864	0.46	43.22
0.22	28	3:00	28864	0.23	21.61
0.21	29	9:30	29045	0	0.00
	30	11:25	29045	0.31	29.12
	31				
Sub-Total Leachate Generated (gallons)			129000		553.36

Total Rainfall (inches) 1.38
Total Leachate Collected (gallons) 129553.36
Total Acres Open 2.00
Total Acres Intermediate 0.00
Total Acres Closed 0.00
Total Leachate Stored - see Phase I corresponding monthly report
Total Leachate Hauled Offsite - see Phase I corresponding monthly report

SARASOTA COUNTY CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE I -APRIL 2011
DAILY PRECIPITATION DATA AND LEACHATE GENERATION REPORT

	LANDFILL	LANDFILL	RAINFALL IN	LEACHATE LEVEL PIEZOMETER 1	LEACHATE PUMPED[1]	LEACHATE LEVEL PIEZOMETER 2	LEACHATE PUMPED[1]	LEACHATE LEVEL PIEZOMETER 3	LEACHATE PUMPED[1]	LEACHATE LEVEL PIEZOMETER 4	LEACHATE PUMPED[1]	LEACHATE LEVEL PIEZOMETER 5	LEACHATE PUMPED[1]	LEACHATE MRF	TOTAL LEACHATE	TOTAL LEACHATE	TOTAL LEACHATE	TOTAL LEACHATE	TANK	LEACHATE DAILY
DATE	AREA	RAINFALL[1]	STORAGE TANK[2]	ELEVATION	CELL 1	ELEVATION	CELL 2	ELEVATION	CELL 3	ELEVATION	CELL 4	ELEVATION	CELL 5	PUMPED	COLLECTED[3]	REMOVED[5]	REUSE[8]	BALANCE[6]	LEVEL	STORAGE[7]
	(acres)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(gallons)	(gallons)	(gallons)	(gallons)	(gallons)	(feet)	(gallons)
1	55.00	1.34	6,556.84	17.6	2,310	18.8	1,680	18.7	1,180	18.3	2,560	15.2	2,300		16,587	84546		-67,959	9.5	551,618
2	55.00	0	0.00	17.8	1,720	16.1	1,850	17	1,240	17.2	1,250	15.2	1,270	0	7,330	87216		-79,886	11	638,715
3	55.00	0	0.00		0		0		0		0		0	0	0			0		0
4	55.00	0	0.00	17.6	3,260	18.8	2,770	13.1	3,210	17.6	3,230	15	3,200	0	15,670	116440		-100,770	12.25	711,296
5	55.00	0.56	2,740.17	18.6	1,310	16.7	1,990	11.9	370	18.3	1,550	15.2	1,520	5,900	15,380	62747		-47,367	13	754,845
6	55.00	0	0.00	17.6	1,440	18.2	990	15.3	2,050	17.6	1,430	15.4	1,470	0	7,380	84712		-77,332	12	696,780
7	55.00	0	0.00	17.1	1,400	16.7	1,870	11	100	17	1,350	15.4	1,520	0	6,240	70386		-64,146	12	696,780
8	55.00	0	0.00	17.8	870	16.9	950	17	120	17.6	1,200	15	1,170	0	4,310	49510		-45,200	11.5	667,748
9	55.00	0	0.00	19.5	920	14.4	1,930	17.4	1,160	17.8	1,650	15	1,660	0	7,320	60245		-52,925	11	638,715
10	55.00	0	0.00		0		0		0		0		0	0	0			0		0
11	55.00	0	0.00	17.4	2,760	16.9	2,020	10.4	1,820	17.4	2,870	15.4	2,710	4,100	16,280	115077		-98,797	9	522,585
12	55.00	0	0.00	19.5	930	15	2,030	16.3	1,080	17.6	1,770	15.4	1,750	0	7,560	45668		-38,108	8.5	493,553
13	55.00	0	0.00	17.1	1,400	16.5	1,010	13.6	2,180	17.6	1,430	15	1,440	0	7,460	45771		-38,311	7.75	450,004
14	55.00	0	0.00	18	960	17.8	1,010	12.9	940	18.3	1,010	15	1,440	0	5,360	46398		-41,038	7.5	435,488
15	55.00	0	0.00	19.3	800	18.6	970	19.7	1,440	18.3	1,400	15	1,490	0	6,100	58160		-52,060	7	406,455
16	55.00	0	0.00	18.8	970	13.7	1,900	15.7	0	18.1	1,350	15	1,330	0	5,550	72359		-66,809	6	348,390
17	55.00	0	0.00		0		0		0		0		0	0	0			0		0
18	55.00	0	0.00	17.8	2,410	18	2,020	16.3	1,910	16.4	3,130	15.2	3,040	0	12,510	116405		-103,895	3	174,195
19	55.00	0	0.00	18.8	370	16.9	980	17	50	17	320	15	1,080	0	2,800	55781		-52,981	2.5	145,163
20	55.00	0	0.00	19.5	940	18.2	1,010	18	180	18.7	2,100	15	1,670	100	6,000	80155		-74,155	1.25	72,581
21	55.00	0	0.00	17.8	1,540	12.9	2,000	18.7	2,340	17.8	2,070	14.3	1,590	0	9,540	35681		-26,141	1	58,065
22	55.00	0	0.00	18	930	18.6	0	14.7	360	18.3	1,240	15	1,130	0	3,660	24550		-20,890	0.5	29,033
23	55.00	0	0.00	18.2	910	18.6	1,010	18.5	1,450	17.2	1,580	14.6	1,440	0	6,390	26040		-19,650	0.25	14,516
24	55.00	0	0.00		0		0		0		0		0	0	0			0		0
25	55.00	0.2	978.63	18.2	0	14.4	2,890	17.8	1,930	17.4	2,900	15.2	2,800	3,900	15,399	25168		-9,769	0	0
26	55.00	0	0.00	19.3	880	16.1	980	18.9	1,080	18.9	1,700	15.2	1,610	0	6,250	14600		-8,350	0	0
27	55.00	0	0.00	18.8	830	14.6	950	19.3	730	17.6	1,310	15.2	1,150	0	4,970	24431		-19,461	0	0
28	55.00	0	0.00	19.5	860	16.1	990	18.5	1,290	18.3	1,490	15.4	1,520	0	6,150	20589		-14,439	0	0
29	55.00	0	0.00	18.2	1,390	16.3	980	17.4	1,170	18.1	1,580	15	1,400	0	6,520	5857		663	0	0
30	55.00	0	0.00	19.3	490	16.5	960	18.5	850	17.6	1,530	15.2	1,400	0	5,230	1004		4,226	0	0
31	55.00	0	0.00		0		0		0		0		0	0	0			0		0
TOTALS	-	2.10	10,276		32,600		37,740		30,230		45,000		44,100	14,000	213,946	1,429,496	0	-1,215,550		

Number of Acres Open = 3
Number of Acres Intermediate = 52
Number of Acres Closed = 0

Notes:

1. Precipitation recorded at the CCSWDC weather station.
2. Rainfall falling into the leachate storage tank (13,275 square feet area) which is classified as leachate.
3. Based on flowmeter data, the amount of leachate pumped from the Class I landfill area to the storage tank.
4. Sum of rainfall into the storage tank and the leachate pumped from the Class I landfill & MRF.
5. Quantity of leachate pumped to WWTP based on the flowmeter at the leachate storage tank plus what is used for reuse
6. Total leachate added to the storage tank minus the quantity pumped during a day (daily increase or decrease).
7. Quantity of leachate stored in the tank.
8. Leachate reused for dust control in landfill.
9. NR = No reading

SARASOTA COUNTY CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE I - MAY 2011
DAILY PRECIPITATION DATA AND LEACHATE GENERATION REPORT

	LANDFILL	LANDFILL	RAINFALL IN	LEACHATE LEVEL PIEZOMETER 1	LEACHATE PUMPED[3]	LEACHATE LEVEL PIEZOMETER 2	LEACHATE PUMPED[3]	LEACHATE LEVEL PIEZOMETER 3	LEACHATE PUMPED[3]	LEACHATE LEVEL PIEZOMETER 4	LEACHATE PUMPED[3]	LEACHATE LEVEL PIEZOMETER 5	LEACHATE PUMPED[3]	LEACHATE MRF	TOTAL LEACHATE	TOTAL LEACHATE	TOTAL LEACHATE	TOTAL LEACHATE	TANK	LEACHATE DAILY
DATE	AREA	RAINFALL[1]	STORAGE TANK[2]	ELEVATION	CELL 1	ELEVATION	CELL 2	ELEVATION	CELL 3	ELEVATION	CELL 4	ELEVATION	CELL 5	PUMPED	COLLECTED[4]	REMOVED[5]	REUSE[8]	BALANCE[6]	LEVEL	STORAGE[7]
	(acres)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(gallons)	(gallons)	(gallons)	(gallons)	(gallons)	(feet)	(gallons)
1	55.00	0	0.00		0		0		0		0		0		0			0		0
2	55.00		0.00	17.8	2,370	18	1,720	18.7	1,930	18.9	2,710	15.2	2,750	0	11,480	0		11,480	0	0
3	55.00		0.00	17.6	850	16.9	1,040	17.8	1,150	18.9	1,430	15.2	1,380	0	5,850	0		5,850	0	0
4	55.00		0.00	18	860	17.4	950	19.1	820	16.8	1,740	15	1,430	0	5,800	0		5,800	0	0
5	55.00		0.00	19.3	340	15.9	930	19.3	730	17.4	1,290	15.2	1,120	0	4,410	0		4,410	0.25	14,516
6	55.00	1.6	7,829.07	18.6	1,490	16.7	940	19.3	1,350	17.8	1,900	14.6	1,750	0	15,259	0		15,259	0.25	14,516
7	55.00	0.19	929.70	18.4	890	16.7	850	18.2	1,330	17.6	1,310	15.2	1,340	14,000	20,650	0		20,650	0.75	43,549
8	55.00	0	0.00		0		0		0		0		0	0	0			0		0
9	55.00		0.00	19.5	1,790	17.4	1,780	18.7	2,050	16.4	3,160	15	2,870	0	11,650	0		11,650	0.75	43,549
10	55.00		0.00	18.6	1,720	15.7	1,600	18.9	1,340	17.8	1,590	15.2	1,630	0	7,880	0		7,880	3	174,195
11	55.00		0.00	19.5	0	18.2	0	17.2	770	17	1,320	15	1,070	0	3,160	62370		-59,210	2.25	130,646
12	55.00		0.00	18.8	950	17.8	890	19.1	680	18.9	1,220	15	1,320	0	5,060	67780		-62,720	1	58,065
13	55.00		0.00	18.8	970	18.8	840	19.3	1,200	18.5	1,510	15.2	1,540	0	6,060	27120		-21,060	1	58,065
14	55.00		0.00	18	1,380	18.8	940	18	1,280	16.4	1,850	14.3	1,500	2,000	8,950	24548		-15,598	0.75	43,549
15	55.00	0	0.00		0		0		0		0		0	0	0			0		0
16	55.00	0.85	4,159.19	18.2	1,270	18.4	1,710	19.1	1,780	16.8	1,720	15.4	2,640	600	13,879	53800		-39,921	0	0
17	55.00		0.00	18.6	1,000	18.2	910	18.5	1,080	17	2,620	15.2	1,410	0	7,020	28030		-21,010	1	58,065
18	55.00		0.00	19	1,010	18.8	930	18.7	1,190	17.4	1,990	15.2	1,730	700	7,550	32673		-25,123	0.5	29,033
19	55.00		0.00	18.8	500	17.1	950	19.3	150	17	1,100	15.2	1,040	0	3,740	20650		-16,910	0.25	14,516
20	55.00		0.00	19.5	1,030	17.6	970	18.9	1,670	17.4	1,580	15.2	1,690	0	6,940	28501		-21,561	0.25	14,516
21	55.00		0.00	19.5	960	16.3	960	14.4	1,170	15.5	1,360	12.6	1,140	100	5,690	14366		-8,676	0	0
22	55.00	0	0.00		0		0		0		0		0	0	0			0		0
23	55.00		0.00	16.7	2,500	14.4	1,900	18	1,920	18.5	2,740	-18.2	0	100	9,160	0		9,160	0	0
24	55.00		0.00	18	780	15.2	870	15.9	780	17.2	1,570	-9.1	690	100	4,790	0		4,790	0	0
25	55.00		0.00	17.6	0	18.6	0	17.2	1,080	18.3	1,070	11	1,070	200	3,420	0		3,420	0	0
26	55.00		0.00	17.4	1,000	13.7	1,840	18.7	1,120	17.6	1,920	17.3	2,110	300	8,290	0		8,290	2	116,130
27	55.00		0.00	18.8	500	18.8	0	18.9	830	18.3	1,420	15	2,500	0	5,250	21531		-16,281	2.5	145,163
28	55.00		0.00	18.6	990	18.2	1,010	16.5	1,300	16.4	1,530	15.2	2,080	2,300	9,210	34423		-25,213	2.25	130,646
29	55.00	0	0.00		0		0		0		0		0	0	0			0		0
30	55.00		0.00	18.8	1,690	17.1	1,780	17	1,650	18.7	2,400	13.9	3,270	100	10,890	48580		-37,690	1.5	87,098
31	55.00		0.00	19	1,010	18.2	750	17.2	1,170	15.5	1,630	15.8	1,570	0	6,130	26500		-20,370	1	58,066
TOTALS	-	2.64	12,918		27,850		27,060		31,520		45,680		42,640	20,500	208,168	490,872	0	-282,704		0

Number of Acres Open = 2
Number of Acres Intermediate = 53
Number of Acres Closed = 0

Notes:

1. Precipitation recorded at the CCSWDC weather station.
2. Rainfall falling into the leachate storage tank (13,275 square feet area) which is classified as leachate.
3. Based on flowmeter data, the amount of leachate pumped from the Class I landfill area to the storage tank.
4. Sum of rainfall into the storage tank and the leachate pumped from the Class I landfill & MRF.
5. Quantity of leachate pumped to WWTP based on the flowmeter at the leachate storage tank plus what is used for reuse
6. Total leachate added to the storage tank minus the quantity pumped during a day (daily increase or decrease).
7. Quantity of leachate stored in the tank.
8. Leachate reused for dust control in landfill.
9. NR = No reading

SARASOTA COUNTY CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE I - JUNE 2011
DAILY PRECIPITATION DATA AND LEACHATE GENERATION REPORT

DATE	LANDFILL AREA	LANDFILL RAINFALL[1]	RAINFALL IN STORAGE TANK[2]	LEACHATE LEVEL PIEZOMETER 1 ELEVATION	LEACHATE PUMPED[3] CELL 1	LEACHATE LEVEL PIEZOMETER 2 ELEVATION	LEACHATE PUMPED[3] CELL 2	LEACHATE LEVEL PIEZOMETER 3 ELEVATION	LEACHATE PUMPED[3] CELL 3	LEACHATE LEVEL PIEZOMETER 4 ELEVATION	LEACHATE PUMPED[3] CELL 4	LEACHATE LEVEL PIEZOMETER 5 ELEVATION	LEACHATE PUMPED[3] CELL 5	LEACHATE MRF PUMPED	TOTAL LEACHATE COLLECTED[4]	TOTAL LEACHATE REMOVED[5]	TOTAL LEACHATE REUSE[8]	TOTAL LEACHATE BALANCE[6]	TANK LEVEL	LEACHATE DAILY STORAGE[7]
	(acres)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(inches)	(gallons)	(gallons)	(gallons)	(gallons)	(gallons)	(gallons)	(feet)	(gallons)
1	55.00		0.00	18	1,180	17.8	860	18.7	760	18.3	1,330	15.4	1,660		5,790	27410		-21,620	0.75	43,549
2	55.00	0.32	1,565.81	18.8	540	17.1	840	17.6	1,090	17.8	1,470	8.2	2,580	6,500	14,586	24663		-10,077	1.5	87,098
3	55.00		0.00	18.2	1,400	17.1	830	10	0	15.5	1,580	11.4	1,730	500	6,040	30920		-24,880	1.25	72,581
4	55.00		0.00	10.6	470	15.9	880	15.3	2,230	16.6	1,400	15.4	1,160	0	6,140	23363		-17,223	1.25	72,581
5	55.00		0.00		0		0		0		0		0	0	0			0		0
6	55.00		0.00	18.8	2,460	17.1	1,710	18.8	1,720	18.7	3,100	10.5	3,690	0	12,680	56115		-43,435	0.25	14,516
7	55.00		0.00	13.1	530	17.1	850	18.4	1,220	18.3	1,700	7.3	2,400	0	6,700	26590		-19,890	0	0
8	55.00		0.00	10.8	670	14.6	840	17.3	900	18.5	1,220	5.2	1,590	0	5,220	23600		-18,380	0	0
9	55.00		0.00	8	920	16.7	810	17.9	1,230	18.5	1,630	12.6	1,850	0	6,440	3049		3,391	0	0
10	55.00		0.00	5.3	900	14.6	810	19.6	410	17.8	1,550	4.3	1,050	0	4,720	0		4,720	0.25	14,516
11	55.00		0.00	4.8	720	14.6	110	17.5	1,340	18.9	1,340	2.6	0	0	3,510	0		3,510	0.5	29,033
12	55.00		0.00		0		0		0		0		0	0	0			0		0
13	55.00		0.00	19.5	1,990	19	1,580	19.2	1,690	17.6	2,580	1	4,450	0	12,290	0		12,290	0.5	29,033
14	55.00		0.00	16.9	1,160	18	820	18.8	810	17.6	1,140	16.5	40	0	3,970	0		3,970	0.75	43,549
15	55.00		0.00	18.4	1,120	14.4	1,610	19.6	940	16.6	2,040	15	1,590	300	7,600	0		7,600	0.75	43,549
16	55.00		0.00	17.1	850	17.8	0	19	930	17	1,190	19.1	0	0	2,970	0		2,970	1	58,065
17	55.00		0.00	18	900	17.6	1,000	19.2	930	18.9	1,400	19.2	970	900	6,100	0		6,100	1	58,065
18	55.00		0.00	18.6	950	17.8	870	18.6	1,260	18.3	1,800	16.9	1,420	0	6,300	0		6,300	1	58,065
19	55.00		0.00		0		0		0		0		0	0	0			0		0
20	55.00		0.00	16.9	2,320	16.5	1,760	18.4	1,970	15.9	3,130	11.4	2,430	0	11,610	0		11,610	1	58,065
21	55.00		0.00	18.8	440	15.2	870	18.6	850	18.4	1,040	12.2	2,850	0	6,050	0		6,050	1.25	72,581
22	55.00	0.13	636.11	18	1,300	18.8	0	19	840	18.1	1,460	19.9	1,420	400	6,056	8470		-2,414	1.25	72,581
23	55.00	0.23	1,125.43	18.4	450	18.4	840	18.8	860	17.8	1,370	1.8	2,300	3,700	10,645	15590		-4,945	1	58,065
24	55.00	0.1	489.32	16.9	1,420	18.8	830	18.4	1,240	18.9	1,680	11.8	1,700	0	7,359	0		7,359	2	116,130
25	55.00	0.17	831.84	17.4	0	14.8	1,680	19.2	930	18.1	1,710	14.6	1,480	500	7,132	8214		-1,082	2.25	130,646
26	55.00		0.00		0		0		0		0		0	0	0			0		0
27	55.00		0.00	18.4	1,790	18.8	810	18.1	1,970	18.1	3,380	14.5	1,800	0	9,750	6025		3,725	2.5	145,163
28	55.00	0.22	1,076.50	18	1,210	18.8	790	18.6	810	18.7	1,540	16.7	1,480	400	7,306	59975		-52,669	1.5	87,098
29	55.00	0.21	1,027.57	18.4	350	17.8	790	19.6	400	18.5	1,080	17.8	630	0	4,278	25770		-21,492	2	116,130
30	55.00	0.21	1,027.57	17.6	1,130	18	780	17.9	1,340	14.9	1,820	15.6	1,960	3,200	11,258	65015		-53,757	1.25	72,581
31	55.00		0.00		0		0		0		0		0	0	0			0		0
TOTALS	**-**	**1.59**	**7,780**		**27,170**		**23,570**		**28,670**		**44,680**		**44,230**	**16,400**	**192,500**	**404,769**	**0**	**-212,269**		**0**

Number of Acres Open = 2
Number of Acres Intermediate = 53
Number of Acres Closed = 0

Notes:
1. Precipitation recorded at the CCSWDC weather station.
2. Rainfall falling into the leachate storage tank (13,275 square feet area) which is classified as leachate.
3. Based on flowmeter data, the amount of leachate pumped from the Class I landfill area to the storage tank.
4. Sum of rainfall into the storage tank and the leachate pumped from the Class I landfill & MRF.
5. Quantity of leachate pumped to WWTP based on the flowmeter at the leachate storage tank plus what is used for reuse
6. Total leachate added to the storage tank minus the quantity pumped during a day (daily increase or decrease).
7. Quantity of leachate stored in the tank.
8. Leachate reused for dust control in landfill.
9. NR = No reading