



SARASOTA COUNTY

"Dedicated to Quality Service"

Dept. Of Environmental Protection

JAN 17 2012

Southwest District

January 11, 2011

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

Re: Central County Solid Waste Disposal Complex
WACS ID No. SWD/58/51614
Permit Number 130542-007-SO/01
Fourth Quarter Leachate Generation Report 2011

Dear Ms. Pelz:

Enclosed is the fourth 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) 650-9364 or eruss@scgov.net.

Sincerely,

Edward Russ
Environmental Services Inspector, Solid Waste

Enc

CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE II LEACHATE COLLECTION

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION

JAN 17 2012

SOUTHWEST DISTRICT
TAMPA

OCTOBER 2011

Rainfall	Day	Time	Cell I		
			Totalized Flowmeter Reading	Leak Detection Manhole Level (feet)	Leak Detection Conversion (gallons)
0	1	02:15	46029	0.23	21.61
	2	Sunday			0.00
0	3	11:00	46029	2.2	206.69
0	4	10:00	46029	0	0.00
0	5	02:30	46029	0	0.00
0	6	02:50	46029	0	0.00
0	7	03:00	46029	0	0.00
0.09	8	10:20	46029	0	0.00
	9	Sunday			0.00
0.51	10	11:45	46029	0	0.00
0.05	11	02:00	46072	0	0.00
0	12	04:45	46074	0	0.00
0.3	13	04:15	46074	0	0.00
0	14	03:00	46245	0.18	16.91
0	15	03:30	46245	0.31	29.12
	16	Sunday			0.00
0	17	10:45	46245	0.7	65.76
0.04	18	10:00	46281	0.15	14.09
0.19	19	11:00	46281	0.18	16.91
0	20	03:00	46287	0	0.00
0	21	01:55	46287	0	0.00
0	22	02:35	48287	0.12	11.27
	23	Sunday			0.00
0	24	02:40	46287	0.48	45.10
0	25	12:15	46287	0.22	20.67
0	26	03:11	46287	0.26	24.43
0	27	02:30	46287	0.18	16.91
0.23	28	03:45	46287	0.21	19.73
0	29	12:15	46287	0	0.00
	30	Sunday			0.00
0.18	31	11:00	46288	0	0.00

Sub-Total Leachate Generated (gallons) 52000 509.20

Total Rainfall (inches) 1.59

Total Leachate Collected (gallons) 52509.20

Total Acres Open 12.50

Total Acres Intermediate 2.50

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

NOVEMBER 2011

Rainfall	Day	Time	Cell I		
			Totalized Flowmeter Reading	Leak Detection Manhole Level (feet)	Leak Detection Conversion (gallons)
0	1	02:45	46364	0.2	18.79
0	2	03:30	46364	0.21	19.73
0	3	10:10	46364	0.18	16.91
0	4	12:45	46364	0.12	11.27
0	5	01:00	46364	0.62	58.25
SUNDAY	6				0.00
0	7	11:40	46364	0	0.00
0	8	03:30	46364	0.21	19.73
0	9	02:45	46364	0.15	14.09
0	10	12:30	46364	0.11	10.33
0	11	03:30	46364	0.1	9.39
0	12	11:15	46364	0	0.00
SUNDAY	13				0.00
0	14	03:30	46365	0	0.00
0	15	02:30	46407	0	0.00
0	16	03:10	46407	0	0.00
0	17	01:30	46407	0	0.00
0	18	03:00	46407	0	0.00
0	19	02:20	46407	0.06	5.64
Sunday	20			0	0.00
0	21	03:10	46407	0	0.00
0.55	22	02:00	46407	0.1	9.39
0.18	23	01:55	46492	0	0.00
Closed	24				0.00
0	25	03:00	46497	0.09	8.46
0	26	01:15	46499	0.2	18.79
Sunday	27				0.00
0.54	28	02:40	46502	0.5	46.97
0.1	29	11:55	46563	0.2	18.79
0	30	02:20	46566	0.27	25.37
	31				0.00

Sub-Total Leachate Generated (gallons) 55600 311.91

Total Rainfall (inches) 1.37

Total Leachate Collected (gallons) 55911.91

Total Acres Open 5.30

Total Acres Intermediate 9.70

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**

DECEMBER 2011

Rainfall	Day	Time	Cell I		
			Totalized Flowmeter Reading	Leak Detection Manhole Level (feet)	Leak Detection Conversion (gallons)
0	1	11:25	46569	0	0.00
0	2	01:30	46571	0	0.00
0	3	02:50	46571	0	0.00
SUNDAY	4				0.00
0	5	04:45	46571	0	0.00
0	6	03:15	46575	0.27	25.37
0	7	02:30	46579	0.29	27.25
0.06	8	02:25	46602	0.13	12.21
0	9	03:00	46603	0.32	30.06
0	10	01:45	46603	0.25	23.49
SUNDAY	11				0.00
0.02	12	02:32	46603	0.62	58.25
0	13	02:54	46603	0.28	26.31
0	14	02:13	46635	0.25	23.49
0	15	02:05	46641	0.29	27.25
0	16	03:00	46647	0.36	33.82
0	17	01:45	46651	0.47	44.16
SUNDAY	18				0.00
0	19	02:45	46658	0.6	56.37
0	20	03:04	46662	0.56	52.61
0	21	03:24	46667	0.52	48.85
0	22	03:39	46673	0.45	42.28
0	23	04:50	46678	0.31	29.12
0	24	02:00	46718	0	0.00
Sunday	25				0.00
0	26	01:30	46718	0	0.00
0.08	27	03:15	46737	0	0.00
0	28	04:20	46755	0.3	28.18
0	29	03:15	46768	0.29	27.25
0	30	04:30	46783	0.1	9.39
0	31	03:00	46796	0.14	13.15

Sub-Total Leachate Generated (gallons)

46000

638.85

Total Rainfall (inches) 0.16
 Total Leachate Collected (gallons) 46638.85
 Total Acres Open 5.30
 Total Acres Intermediate 9.70
 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 - OCTOBER 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 PUMPED MRF	TOTAL LEACHATE COLLECTED ⁴	TOTAL LEACHATE REMOVED ⁴	TOTAL LEACHATE REUSE ⁴	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	0.00	19	2,270	15.2	2,270	17.9	1,510	19.6	1,220	17.5	1,470	0	8,740	60567		-51,827	4.75	275,809
2	55.00	0	0.00		0		0		0		0		0	0	0			0		0
3	55.00	0	0.00	14.6	5,190	15.7	3,200	19.6	2,590	18.7	2,810	13.9	3,150	0	16,940	111770		-94,830	3	174,195
4	55.00	0	0.00	16.5	2,370	17.6	1,490	19.6	1,300	14.4	1,160	18	840	0	7,160	59800		-52,640	3.5	203,228
5	55.00	0	0.00	18	2,610	18.2	1,720	17.1	1,420	17.9	1,810	15.7	2,890	800	11,250	22100		-10,850	3.25	188,711
6	55.00	0	0.00	18.2	2,430	15.2	2,240	18.5	1,280	18.4	1,410	16.5	2,060	0	9,420	22450		-13,030	3	174,195
7	55.00	0	0.00	17.4	2,510	16.1	1,510	18.5	1,320	17.5	1,580	18.6	1,730	800	9,450	21275		-11,825	3	174,195
8	55.00	0.09	440.39	18	2,120	15.4	1,560	18.1	1,280	19.2	1,210	18.2	1,270	0	7,880	39741		-31,861	2.75	159,679
9	55.00	0	0.00		0		0		0		0		0	0	0			0		0
10	55.00	0.51	2,495.52	16.9	4,680	14.8	3,080	18.3	2,830	17.9	3,280	18.4	2,560	2,800	21,726	45634		-23,908	2.25	130,646
11	55.00	0.5	2,446.58	16.9	2,400	14.4	1,540	19.6	920	18.6	1,430	18.2	1,540	0	10,277	20719		-10,442	3	174,195
12	55.00	0	0.00	18.6	650	16.3	1,510	19	1,560	18.8	1,740	18.4	1,740	0	7,200	26822		-19,622	2.75	159,679
13	55.00	0.3	1,467.95	17.4	2,200	15.4	1,550	15.6	1,510	18.6	1,430	15.4	1,670	0	9,828	21540		-11,712	2.5	145,163
14	55.00	0	0.00	19	700	17.4	770	19.6	610	18.1	1,150	15.6	920	2,500	6,650	39690		-33,040	3	174,195
15	55.00	0	0.00	17.6	2,100	17.8	1,530	18.3	1,610	17.7	1,630	16.1	1,030	0	7,900	24985		-17,085	3	174,195
16	55.00	0	0.00		0		0		0		0		0	0	0			0		0
17	55.00	0	0.00	18.2	2,300	15	3,170	19	2,460	15.1	3,680	13.1	3,120	0	14,730	39930		-25,200	2.5	145,163
18	55.00	0.04	195.73	18.8	0	16.9	700	16.8	700	19.6	0	13	360	0	1,956	19530		-17,574	2.5	145,163
19	55.00	0.19	929.70	18.4	2,500	18	10,901,420	19	1,300	18.4	2,090	15.3	710	1,300	10,910,250	25315		10,884,935	2.25	130,646
20	55.00	0	0.00	18.8	1,000	15.4	-10,898,370	19	1,500	17.5	1,360	19.5	390	600	-10,893,520	21970		-10,915,490	2.25	130,646
21	55.00	0	0.00	18	2,200	18.2	710	18.8	1,420	19.2	1,020	16.5	1,250	0	6,600	20570		-13,970	2	116,130
22	55.00	0	0.00	18.2	970	17.1	1,600	18.8	1,160	17.5	1,560	11	1,040	200	6,530	25505		-18,975	2	116,130
23	55.00	0	0.00		0		0		0		0		0	0	0			0		0
24	55.00	0	0.00	18	5,000	17.8	2,280	18.8	2,360	19	2,600	16.3	2,530	0	14,770	43089		-28,319	2.25	130,646
25	55.00	0	0.00	18.8	0	18.6	810	19.2	1,400	19.6	1,030	15.6	2,620	0	5,860	19420		-13,560	2	116,130
26	55.00	0	0.00	18.8	2,000	17.8	1,470	17.9	930	18.1	1,630	17.1	1,810	600	8,440	20140		-11,700	2	116,130
27	55.00	0	0.00	17.9	1,500	16.1	1,480	16.2	1,510	17.3	1,610	16.1	2,560	200	8,860	22580		-13,720	1.5	87,098
28	55.00	0.23	1,125.43	18	1,900	19	730	16.6	1,500	16.2	1,320	15.6	1,970	1,300	9,845	22360		-12,515	1.5	87,098
29	55.00	0	0.00	15.2	2,000	16.3	1,430	19.2	850	18.1	1,240	15.8	2,000	2,000	9,520	16201		-6,681	1.5	87,098
30	55.00	0	0.00		0		0		0		0		0	0	0			0		0
31	55.00	0.18	880.77	18	0	16.7	0	18.3	0	19.2	0	15.8	0	0	881	43115		-42,234	1.5	87,099
TOTALS	-	2.04	9,982		53,600		41,400		36,830		41,000		43,230	13,100	239,142	856,818	0	-617,676		0

Number of Acres Open = 0
 Number of Acres Intermediate = 55
 Number of Acres Closed = 0

Notes:

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

FLORIDA DEPARTMENT OF
 ENVIRONMENTAL PROTECTION
JAN 17 2012
 SOUTHWEST DISTRICT
 TAMPA

**SARASOTA COUNTY CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE I - NOVEMBER 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 ⁶	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	0.00	17.1	1,500	14.8	1,570	17.1	1,460	19.2	1,580	17.3	1,740	300	8,150	30264		-22,114	1.25	72,581
2	55.00	0	0.00	16.9	240	17.8	830	16.4	1,170	19.6	1,270	15.2	1,690	0	5,200	26940		-21,740	0.75	43,549
3	55.00	0	0.00	18	460	18	730	16.2	1,100	18.1	370	13.3	1,390	0	4,050	21576		-17,526	0.75	43,549
4	55.00	0	0.00	18	820	17.1	1,480	16.6	1,800	19.2	2,320	16.7	900	0	7,320	18890		-11,570	0.5	29,033
5	55.00	0	0.00	18.6	420	18.6	780	19.2	1,070	18.8	1,320	15.8	1,410	100	5,100	19003		-13,903	0.5	29,033
6	55.00	0	0.00		0		0		0		0		0	0	0	0		0		0
7	55.00	0	0.00	17.4	2,050	18.2	2,370	19	1,270	19.2	2,670	14.3	3,730	100	12,190	39517		-27,327	0.25	14,516
8	55.00	0	0.00	18.8	1,260	14.4	1,670	15.8	1,490	19.2	1,330	15.8	640	0	6,390	20680		-14,290	0.1	5,807
9	55.00	0	0.00	18.8	1,660	17.6	730	18.5	900	19	1,470	19	1,270	200	6,230	9283		-3,053	0	0
10	55.00	0	0.00	18.2	1,260	17.8	700	15.8	1,000	19.4	1,010	14.3	1,290	0	5,260	0		5,260	0	0
11	55.00	0	0.00	17.6	1,840	14.8	1,420	17.3	1,330	19.4	1,460	14.1	1,060	0	7,110	0		7,110	0	0
12	55.00	0	0.00	18.8	1,060	15.7	740	17.5	910	19.2	1,140	15.6	1,660	300	5,810	0		5,810	0	0
13	55.00	0	0.00		0		0		0		0		0	0	0	0		0		0
14	55.00	0	0.00	18.2	3,240	15.2	2,070	17.7	2,360	18.4	2,820	16.5	2,150	700	13,340	0		13,340	0.25	14,516
15	55.00	0	0.00	17.6	1,380	16.3	830	14.5	1,070	16.9	1,520	16.3	1,060	300	6,160	0		6,160	0.5	29,033
16	55.00	0	0.00	18.8	1,400	18.6	650	16.8	1,130	17.7	1,310	16.9	1,610	0	6,100	0		6,100	0.75	43,549
17	55.00	0	0.00	16.9	1,490	19	710	17.9	640	17.7	1,160	17.5	1,430	200	5,630	0		5,630	0.75	43,549
18	55.00	0	0.00	17.8	1,370	15.7	1,390	19.2	1,130	18.1	1,170	14.3	1,690	0	6,750	0		6,750	0.75	43,549
19	55.00	0	0.00	17.6	1,380	17.8	690	18.5	1,170	18.8	1,180	16.3	1,200	1000	6,620	56920		-50,300	0.75	43,549
20	55.00	0	0.00		0		0		0		0		0	0	0	0		0		0
21	55.00	0	0.00	18.6	2,760	15.2	2,120	19	2,110	18.1	2,730	13.1	2,140	400	12,260	48380		-36,120	2	116,130
22	55.00	0.55	2,691.24	17.8	670	16.3	1,280	17.9	1,220	19.2	1,040	17.8	0	4000	10,901	54640		-43,739	2	116,130
23	55.00	0.18	880.77	18.2	1,350	18.2	720	16.8	1,080	19.2	1,320	18.6	1,280	0	6,631	59510		-52,879	2	116,130
24	55.00	0	0.00		0		0		0		0		0	0	0	0		0		0
25	55.00	0	0.00	17.8	2,700	16.3	2,020	17.3	2,060	18.6	2,520	18.6	2,690	1000	12,990	110690		-97,700	1	58,065
26	55.00	0	0.00	17.8	1,360	17.6	690	18.8	820	19.6	1,090	18.8	1,110	700	5,770	22995		-17,225	1	58,065
27	55.00	0	0.00		0		0		0		0		0	0	0	0		0		0
28	55.00	0.54	2,642.31	18	2,900	17.4	1,950	18.1	2,380	18.4	3,060	18.2	2,920	3400	19,252	42630		-23,378	1	58,065
29	55.00	0.1	489.32	18.8	970	18.4	680	19.2	1,800	19	1,050	14.6	1,270	1300	7,559	19945		-12,386	2.5	145,163
30	55.00	0	0.00	17.1	1,620	14.6	1,360	18.1	260	19.4	1,350	19	980	100	5,670	63340		-57,670	2	116,130
31	55.00	0	0.00		0		0		0		0		0	0	0	0		0		0
TOTALS	-	1.37	6,704		37,770		29,570		32,730		39,260		38,310	14,100	198,444	665,203	0	-466,759		0

Number of Acres Open = 0
Number of Acres Intermediate = 55
Number of Acres Closed = 0

Notes

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

**SARASOTA COUNTY CENTRAL COUNTY SOLID WASTE DISPOSAL COMPLEX
PHASE I - DECEMBER 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 ⁶	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	0.00	18	1,070	15.9	710	17.3	1,100	17.7	1,440	19	1,270	5,590	46181		-40,571	1.75	101,614	
2	55.00	0	0.00	18	1,150	15.9	720	17.7	820	19.4	800	18.2	1,160	600	29245		-23,995	1.5	87,098	
3	55.00	0	0.00	17.1	1,400	16.3	690	16.8	1,190	18.1	1,440	19	1,140	1,600	17994		-10,534	1.5	87,098	
4	55.00	0	0.00		0		0		0		0		0	0	0		0		0	
5	55.00	0	0.00	18.8	2,600	14.4	2,170	19	1,920	19.2	2,490	17.5	2,630	700	12,510	46345		-33,835	1.25	72,581
6	55.00	0	0.00	18	1,320	16.1	750	17.3	1,240	18.4	1,400	18.8	770	1,000	6,480	19531		-13,051	1.25	72,581
7	55.00	0	0.00	17.8	1,300	17.4	730	17.9	940	19.4	1,060	18.8	1,330	600	5,960	24480		-18,520	1	58,065
8	55.00	0.06	293.59	19	870	18	760	17.7	1,020	18.6	1,420	18.8	1,540	200	6,104	25580		-19,476	1.25	72,581
9	55.00	0	0.00	17.4	1,670	18.8	760	18.3	970	19.2	1,090	19	1,130	100	5,720	21865		-16,145	1	58,065
10	55.00	0	0.00	18.6	900	18.8	770	17.9	1,000	19.4	1,100	18.4	1,140	0	4,910	14907		-9,997	1	58,065
11	55.00	0	0.00		0		0		0		0		0	0	0		0		0	
12	55.00	0.02	97.86	18.6	2,570	16.1	2,260	18.8	2,000	19.4	2,530	18	2,500	200	12,158	45885		-33,727	1	58,065
13	55.00	0	0.00	18.2	1,330	16.1	780	18.3	1,010	17.9	1,440	18.8	1,620	200	6,380	20037		-13,657	1	58,065
14	55.00	0	0.00	17.8	1,330	16.5	0	18.3	1,000	18.6	820	18.4	790	600	4,540	19877		-15,337	1	58,065
15	55.00	0	0.00	16.9	1,260	17.4	1,510	18.1	1,010	18.6	1,460	18.6	1,090	400	6,730	19309		-12,579	1	58,065
16	55.00	0	0.00	19	920	18	750	18.8	980	19	1,180	17.8	1,220	600	5,650	19510		-13,860	0.75	43,549
17	55.00	0	0.00	16.9	1,380	18	760	18.1	970	18.6	1,200	18.4	1,120	700	6,130	16726		-10,596	0.75	43,549
18	55.00	0	0.00		0		0		0		0		0	0	0		0		0	
19	55.00	0	0.00	18.6	2,530	14.2	2,300	17.1	2,240	18.6	2,540	18.4	2,520	100	12,230	43486		-31,256	0.5	29,033
20	55.00	0	0.00	17.6	1,300	16.3	730	17.7	970	19.2	1,120	18.6	1,050	0	5,170	20566		-15,396	0.05	2,903
21	55.00	0	0.00	19	890	17.1	760	18.1	970	18.6	1,430	19	1,110	0	5,160	19603		-14,443	0.25	14,516
22	55.00	0	0.00	16.5	1,560	18	740	19	970	19.2	1,140	18.8	0	100	4,510	21036		-16,526	0	0
23	55.00	0	0.00	16.3	1,300	18.2	760	18.5	1,010	19.6	1,150	14.3	2,830	0	7,050	25360		-18,310	0	0
24	55.00	0	0.00	18.4	620	17.8	760	19	720	18.6	1,190	18.2	860	0	4,150	18620		-14,470	0	0
25	55.00	0	0.00		0		0		0		0		0	0	0		0		0	
26	55.00	0	0.00	18.4	2,460	18.8	1,530	19	2,110	18.4	2,590	18.2	2,320	100	11,110	39800		-28,690	0	0
27	55.00	0	0.00	19	1,280	14.4	1,520	17.7	1,260	18.4	1,420	17.1	1,500	0	6,980	19065		-12,085	0	0
28	55.00	0.08	391.45	18.6	1,270	15.9	760	17.9	980	18.4	1,220	19.2	1,120	200	5,941	8795		-2,854	0	0
29	55.00	0	0.00	18.8	940	15.4	760	17.1	1,020	18.6	1,150	18.2	1,860	100	5,830	1125		4,705	0	0
30	55.00	0	0.00	18.8	1,270	16.1	750	16.6	1,040	18.6	1,190	19	80	1,000	5,330	12142		-6,812	0	0
31	55.00	0	0.00	17.6	0	18.8	0	19	0	18.1	0	18.2	0	0	0	0		0	0	0
TOTALS	-	0.16	783		36,490		25,490		30,460		37,010		35,700	9,100	175,033	617,050	0	-442,017		0

Number of Acres Open = 0
Number of Acres Intermediate = 55
Number of Acres Closed = 0

Notes

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