



Shoreway Environmental Center

SEC Operations Monthly Reporting August 2013

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Attachment 2
Operational Summary
August 2013

Material Recover Facility (MRF)

SBR continues to monitor the production to ensure productivity standards are met without compromising material quality. SBR continues to receive single stream recyclable materials from Recology of the Coast.

Transfer Station Operation and Outbound Shipments

SBR continues to divert materials from the solid waste stream and look for opportunities to expand its diversion. Three (3) of SBRs aluminum Walking Floor Trailers has been converted to a steel walking floor to transport Inert/C&D material in a more efficient and safe manner.

Public Recycling Center

The Public Recycling Center (PRC) is operating in a safe and efficient manner. SBR employees are focused on providing excellent customer service that meets or exceeds its patrons expectations.

**Attachment 3
SEC Inbound Monthly Tons
August 2013**

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FRANCHISED INBOUND TONS (RECOLOGY)													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW)	15,202.17	13,350.28	14,212.98	15,021.12	15,429.06	13,970.70	15,960.34	15,168.77	-	-	-	-	118,315.42
Recycling to MRF	5,920.20	4,836.65	5,230.10	5,537.47	5,796.69	5,238.61	5,798.82	5,574.78	-	-	-	-	43,933.32
Bulky Recyclables	3.34	26.93	22.48	28.48	29.02	23.85	24.53	25.50	-	-	-	-	184.13
Other Franchise TS Diversion	-	5.30	2.69	2.77	3.57	3.67	-	4.08	-	-	-	-	22.07
Household Batteries	3.98	3.71	2.45	3.28	2.32	2.44	2.14	3.37	-	-	-	-	23.69
Organics	8,332.06	6,377.19	7,545.82	9,611.96	9,266.75	7,555.02	8,478.81	8,179.14	-	-	-	-	65,346.65
Inert / C&D	183.84	136.95	266.50	186.54	194.79	287.61	271.43	185.61	-	-	-	-	1,713.27
Subtotal - Disposed	15,202.17	13,350.28	14,212.98	15,021.12	15,429.06	13,970.70	15,960.34	15,168.77	-	-	-	-	118,315.42
Subtotal - Diverted	14,443.42	11,381.43	13,067.35	15,367.63	15,289.57	13,107.53	14,575.73	13,968.40	-	-	-	-	111,201.06
Subtotal - Diversion Percentage	49%	46%	48%	51%	50%	48%	48%	48%	0%	0%	0%	0%	48%
OVERALL TOTAL	29,645.59	24,731.71	27,280.33	30,388.75	30,718.63	27,078.23	30,536.07	29,137.17	-	-	-	-	229,516.48

Q1	Q2	Q3	Q4	Total
42,765.43	44,420.88	31,129.11	-	118,315.42
15,986.95	16,572.77	11,373.60	-	43,933.32
52.75	81.35	50.03	-	184.13
7.99	10.00	4.08	-	22.07
10.14	8.04	5.51	-	23.69
22,255.07	26,433.63	16,657.95	-	65,346.65
587.29	668.94	457.04	-	1,713.27
42,765.43	44,420.88	31,129.11	-	118,315.42
38,892.20	43,764.73	28,544.13	-	111,201.06
48%	50%	48%	0%	48%
81,657.63	88,185.61	59,673.24	-	229,516.48

MEMBER AGENCY VEHICLES INBOUND TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW)	58.00	48.20	56.39	74.69	69.34	68.78	76.08	77.92	-	-	-	-	529.40
Recycling	-	-	-	-	-	-	-	-	-	-	-	-	-
Organics	14.59	57.28	18.02	14.01	17.48	14.13	16.57	25.67	-	-	-	-	177.75
Inert / C&D	44.25	43.96	28.46	16.03	3.14	82.67	45.01	195.25	-	-	-	-	458.77
Subtotal - Disposed	58.00	48.20	56.39	74.69	69.34	68.78	76.08	77.92	-	-	-	-	529.40
Subtotal - Diverted	58.84	101.24	46.48	30.04	20.62	96.80	61.58	220.92	-	-	-	-	636.52
Subtotal - Diversion Percentage	50%	68%	45%	29%	23%	58%	45%	74%	0%	0%	0%	0%	55%
OVERALL TOTAL	116.84	149.44	102.87	104.73	89.96	165.58	137.66	298.84	-	-	-	-	1,165.92

Q1	Q2	Q3	Q4	Total
162.59	212.81	154.00	-	529.40
-	-	-	-	-
89.89	45.62	42.24	-	177.75
116.67	101.84	240.26	-	458.77
162.59	212.81	154.00	-	529.40
206.56	147.46	282.50	-	636.52
56%	41%	65%	0%	55%
369.15	360.27	436.50	-	1,165.92

RECOLOGY MAINTENANCE BOX TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW)	50.50	40.49	36.65	28.36	30.60	29.80	33.89	37.00	-	-	-	-	287.29
Recycling	3.08	6.03	5.44	4.45	5.05	7.66	5.84	3.26	-	-	-	-	40.81
Organics	5.66	3.04	0.65	4.27	3.40	5.01	4.13	5.44	-	-	-	-	31.60
Inert / C&D	-	3.26	-	-	-	-	-	-	-	-	-	-	3.26
Subtotal - Disposed	50.50	40.49	36.65	28.36	30.60	29.80	33.89	37.00	-	-	-	-	287.29
Subtotal - Diverted	8.74	12.33	6.09	8.72	8.45	12.67	9.97	8.70	-	-	-	-	75.67
Subtotal - Diversion Percentage	15%	23%	14%	24%	22%	30%	23%	19%	0%	0%	0%	0%	21%
OVERALL TOTAL	59.24	52.82	42.74	37.08	39.05	42.47	43.86	45.70	-	-	-	-	362.96

Q1	Q2	Q3	Q4	Total
127.64	88.76	70.89	-	287.29
14.55	17.16	9.10	-	40.81
9.35	12.68	9.57	-	31.60
3.26	-	-	-	3.26
127.64	88.76	70.89	-	287.29
27.16	29.84	18.67	-	75.67
18%	25%	21%	0%	21%
154.80	118.60	89.56	-	362.96

SUBTOTAL: RECOLOGY FRANCHISE & MAINTENANCE BOXES / MEMBER AGENCY SUMMARY TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW)	15,310.67	13,438.97	14,306.02	15,124.17	15,529.00	14,069.28	16,070.31	15,283.69	-	-	-	-	119,132.11
Recycling	5,926.62	4,869.61	5,258.02	5,570.40	5,830.76	5,270.12	5,829.19	5,603.54	-	-	-	-	44,158.26
Organics	8,352.31	6,437.51	7,564.49	9,630.14	9,287.63	7,574.16	8,499.51	8,210.25	-	-	-	-	65,556.00
Inert / C&D	228.09	184.17	294.96	202.57	197.93	370.28	316.44	380.86	-	-	-	-	2,175.30
Subtotal - Disposed	15,310.67	13,438.97	14,306.02	15,124.17	15,529.00	14,069.28	16,070.31	15,283.69	-	-	-	-	119,132.11
Subtotal - Diverted	14,507.02	11,491.29	13,117.47	15,403.11	15,316.32	13,214.56	14,645.14	14,194.65	-	-	-	-	111,889.56
Subtotal - Diversion Percentage	49%	46%	48%	50%	50%	48%	48%	48%	0%	0%	0%	0%	48%
OVERALL TOTAL	29,817.69	24,930.26	27,423.49	30,527.28	30,845.32	27,283.84	30,715.45	29,478.34	-	-	-	-	231,021.67

Q1	Q2	Q3	Q4	Total
43,055.66	44,722.45	31,354.00	-	119,132.11
16,054.25	16,671.28	11,432.73	-	44,158.26
22,354.31	26,491.93	16,709.76	-	65,556.00
707.22	770.78	697.30	-	2,175.30
43,055.66	44,722.45	31,354.00	-	119,132.11
39,115.78	43,933.99	28,839.79	-	111,889.56
48%	50%	48%	0%	48%
82,171.44	88,656.44	60,193.79	-	231,021.67

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SELF HAUL TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW) - Calculated	604.80	475.68	1,311.83	2,352.23	2,165.08	2,025.70	2,491.93	2,292.40	-	-	-	-	13,719.65
Recycling to MRF (OCC & MRP)	4.50	11.60	12.40	11.20	8.48	7.26	5.46	6.69	-	-	-	-	67.59
Recycling (TS Diversion)	75.83	85.45	63.69	68.61	62.86	58.32	64.64	60.45	-	-	-	-	539.86
Organics - Calculated	1,478.79	1,173.35	1,166.22	1,789.22	2,132.12	1,654.77	1,509.27	1,532.91	-	-	-	-	12,436.65
C&D - Calculated	3,115.21	3,192.17	1,882.77	2,083.78	1,984.77	1,646.20	1,884.57	1,794.17	-	-	-	-	17,583.64
Inerts (actual tons)	208.21	290.50	407.05	323.18	452.00	430.57	526.32	502.61	-	-	-	-	3,140.44
Subtotal - Disposed	604.80	475.68	1,311.83	2,352.23	2,165.08	2,025.70	2,491.93	2,292.40	-	-	-	-	13,719.65
Subtotal - Diverted	4,878.04	4,741.47	3,519.73	4,264.79	4,631.75	3,789.86	3,984.80	3,890.14	-	-	-	-	33,700.59
Subtotal - Diversion Percentage	89%	91%	73%	64%	68%	65%	62%	63%	0%	0%	0%	0%	71%
OVERALL TOTAL	5,482.84	5,217.15	4,831.56	6,617.02	6,796.83	5,815.56	6,476.73	6,182.54	-	-	-	-	47,420.24

Q1	Q2	Q3	Q4	Total
2,392.31	6,543.01	4,784.33	-	13,719.65
28.50	26.94	12.15	-	67.59
224.97	189.80	125.09	-	539.86
3,818.36	5,576.11	3,042.18	-	12,436.65
8,190.15	5,714.75	3,678.74	-	17,583.64
905.76	1,205.75	1,028.93	-	3,140.44
2,392.31	6,543.01	4,784.33	-	13,719.65
13,139.24	12,686.41	7,874.94	-	33,700.59
85%	66%	62%	0%	71%
15,531.55	19,229.42	12,659.27	-	47,420.24

BUYBACK & DROP-OFF TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Buyback Recyclable Materials	63.83	59.93	64.64	64.73	74.18	69.98	66.01	55.48	-	-	-	-	518.79
Drop-Off Materials	52.44	64.80	58.50	70.58	73.92	60.34	65.39	62.38	-	-	-	-	508.35
OVERALL TOTAL	116.26	124.73	123.14	135.31	148.10	130.32	131.40	117.86	-	-	-	-	1,027.13

Q1	Q2	Q3	Q4	Total
188.40	208.89	121.49	-	518.79
175.74	204.			

Attachment 3
SEC Inbound Monthly Tons
August 2013

Subtotal - Diverted	0.20	0.14	0.04	0.08	0.07	0.09	0.13	0.16	-	-	-	-	0.91
Subtotal - Diversion Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
OVERALL TOTAL	556.08	444.63	474.85	510.86	514.79	454.42	512.14	518.04	-	-	-	-	3,985.81

0.38	0.24	0.29	-	0.91
0%	0%	0%	0%	0%
1,475.56	1,480.07	1,030.18	-	3,985.81

SUBTOTAL: SELF HAUL / BUYBACK / DROP-OFF / SOUTH BAY INTERNAL TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW)	1,160.68	920.17	1,786.64	2,863.01	2,679.80	2,480.03	3,003.94	2,810.28	-	-	-	-	17,704.55
Recycling	192.21	210.25	186.86	203.95	211.01	188.68	196.09	178.38	-	-	-	-	1,567.43
Organics	1,478.87	1,173.42	1,166.23	1,789.27	2,132.15	1,654.82	1,509.35	1,533.01	-	-	-	-	12,437.12
Inert / C&D	3,323.42	3,482.67	2,289.82	2,406.96	2,436.77	2,076.77	2,410.89	2,296.79	-	-	-	-	20,724.08
Subtotal - Disposed	1,160.68	920.17	1,786.64	2,863.01	2,679.80	2,480.03	3,003.94	2,810.28	-	-	-	-	17,704.55
Subtotal - Diverted	3,515.63	3,692.92	2,476.68	2,610.91	2,647.78	2,265.45	2,606.98	2,475.16	-	-	-	-	34,728.63
Subtotal - Diversion Percentage	75%	80%	58%	48%	50%	48%	46%	47%	0%	0%	0%	0%	66%
OVERALL TOTAL	4,676.31	4,613.09	4,263.32	5,473.92	5,327.58	4,745.48	5,610.92	5,285.44	-	-	-	-	52,433.18

Q1	Q2	Q3	Q4	Total
3,867.49	8,022.84	5,814.22	-	17,704.55
589.33	603.63	374.47	-	1,567.43
3,818.52	5,576.24	3,042.36	-	12,437.12
9,095.81	6,920.50	4,707.67	-	20,724.08
3,867.49	8,022.84	5,814.22	-	17,704.55
13,503.76	13,100.37	8,124.50	-	34,728.63
78%	62%	58%	0%	66%
17,371.25	21,123.21	13,938.72	-	52,433.18

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NON-FRANCHISED TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW)	-	-	-	-	-	-	-	-	-	-	-	-	-
Third Party Recycling (Rdwd Debris Bx)	8.73	8.14	7.53	5.70	8.59	8.34	6.89	10.39	-	-	-	-	64.31
Contracted Single Stream Recycling	703.62	550.30	615.71	832.06	875.49	645.46	908.12	1,073.51	-	-	-	-	6,204.27
Organics	28.71	54.83	-	-	-	-	-	-	-	-	-	-	83.54
Inert / C&D	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diverted	741.06	613.27	623.24	837.76	884.08	653.80	915.01	1,083.90	-	-	-	-	6,352.12
Subtotal - Diversion Percentage	100%	100%	100%	100%	100%	100%	100%	100%	0%	0%	0%	0%	100%
OVERALL TOTAL	741.06	613.27	623.24	837.76	884.08	653.80	915.01	1,083.90	-	-	-	-	6,352.12

Q1	Q2	Q3	Q4	Total
-	-	-	-	-
24.40	22.63	17.28	-	64.31
1,869.63	2,353.01	1,981.63	-	6,204.27
83.54	-	-	-	83.54
-	-	-	-	-
1,977.57	2,375.64	1,998.91	-	6,352.12
100%	100%	100%	0%	100%
1,977.57	2,375.64	1,998.91	-	6,352.12

OVERALL TOTAL FACILITY TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Solid Waste (MSW)	16,471.35	14,359.14	16,092.66	17,987.18	18,208.80	16,549.31	19,074.25	18,093.97	-	-	-	-	136,836.66
Recycling MRF/PRC	6,756.51	5,537.52	5,994.35	6,526.22	6,842.44	6,037.69	6,856.58	6,786.55	-	-	-	-	51,337.87
Recycling TS (Bulky, Franchise, TS Diversion)	79.17	117.68	88.86	99.86	95.45	85.84	89.17	90.03	-	-	-	-	746.06
Organics	9,859.89	7,665.76	8,730.72	11,419.41	11,419.78	9,228.98	10,008.86	9,743.26	-	-	-	-	78,076.66
Inert / C&D	3,551.51	3,666.84	2,584.78	2,609.53	2,634.70	2,447.05	2,727.33	2,677.64	-	-	-	-	22,899.38
Subtotal - Disposed	16,471.35	14,359.14	16,092.66	17,987.18	18,208.80	16,549.31	19,074.25	18,093.97	-	-	-	-	136,836.66
Subtotal - Diverted	20,247.08	16,987.80	17,398.71	20,655.02	20,992.37	17,799.56	19,681.94	19,297.48	-	-	-	-	153,059.97
Subtotal - Diversion Percentage	55%	54%	52%	53%	54%	52%	51%	52%	0%	0%	0%	0%	53%
OVERALL TOTAL	36,718.43	31,346.94	33,491.37	38,642.20	39,201.17	34,348.87	38,756.19	37,391.45	-	-	-	-	289,896.63

Q1	Q2	Q3	Q4	Total
46,923.15	52,745.29	37,168.22	-	136,836.66
18,288.39	19,406.35	13,643.13	-	51,337.87
285.71	281.15	179.20	-	746.06
26,256.37	32,068.17	19,752.12	-	78,076.66
9,803.13	7,691.28	5,404.97	-	22,899.38
46,923.15	52,745.29	37,168.22	-	136,836.66
54,633.60	59,446.95	38,979.42	-	153,059.97
54%	53%	51%	0%	53%
101,556.75	112,192.24	76,147.64	-	289,896.63

TRANSFER STATION & MRF VOLUME SUMMARY													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	YTD 2012
Total Transfer Station Volume	29,961.92	25,809.42	27,497.02	32,115.98	32,358.73	28,311.18	31,899.61	30,604.90	-	-	-	-	238,558.76
Total MRF Volume	6,756.51	5,537.52	5,994.35	6,526.22	6,842.44	6,037.69	6,856.58	6,786.55	-	-	-	-	51,337.87
OVERALL TOTAL	36,718.43	31,346.94	33,491.37	38,642.20	39,201.17	34,348.87	38,756.19	37,391.45	-	-	-	-	289,896.63

Q1	Q2	Q3	Q4	Total
83,268.36	92,785.89	62,504.51	-	238,558.76
18,288.39	19,406.35	13,643.13	-	51,337.87
101,556.75	112,192.24	76,147.64	-	289,896.63

Notes

MSW without Calculated volume	15,866.55	13,883.46	14,780.83	15,634.95	16,043.72	14,523.61	16,582.32	15,801.57	-	-	-	-	123,117.01
ORG without Calculated Volume	8,381.10	6,492.41	7,564.50	9,630.19	9,287.66	7,574.21	8,499.59	8,210.35	-	-	-	-	65,640.01
Inerts without Calculated volumes	436.30	474.67	702.01	525.75	649.93	800.85	842.76	883.47	-	-	-	-	5,315.74

Attachment 4
SEC Outbound Tons
August 2013

MUNICIPAL SOLID WASTE (MSW) - OUTBOUND TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Ox Mountain MSW Tons	16,471.35	14,359.14	16,092.66	16,847.07	18,208.80	16,549.31	19,074.25	18,093.97	-	-	-	-	135,696.55
Newby MSW Tons	-	-	-	1,090.85	-	-	-	-	-	-	-	-	1,090.85
Marina Landfill	-	-	-	49.26	-	-	-	-	-	-	-	-	-
TOTAL MSW	16,471.35	14,359.14	16,092.66	17,987.18	18,208.80	16,549.31	19,074.25	18,093.97	-	-	-	-	

Q1	Q2	Q3	Q4	Total
46,923.15	51,605.18	37,168.22	-	135,696.55
46,923.15	52,745.29	37,168.22	-	135,696.55

INERT MATERIALS (C&D / INERTS) - OUTBOUND TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Zanker Road C&D Tons	3,398.82	3,081.54	2,145.14	2,322.88	2,634.70	2,339.84	2,705.89	2,564.65	-	-	-	-	21,193.46
Ox Mountain Dirt/Inert Tons	-	585.30	439.64	286.65	-	107.21	21.44	112.99	-	-	-	-	1,553.23
SRDC Dirt/Inert Tons	152.69	-	-	-	-	-	-	-	-	-	-	-	152.69
TOTAL C&D / INERTS	3,551.51	3,666.84	2,584.78	2,609.53	2,634.70	2,447.05	2,727.33	2,677.64	-	-	-	-	22,899.38

Q1	Q2	Q3	Q4	Total
8,625.50	7,297.42	5,270.54	-	21,193.46
1,024.94	393.86	134.43	-	1,553.23
152.69	-	-	-	152.69
9,803.13	7,691.28	5,404.97	-	22,899.38

ORANICS / GREEN WASTE / FOOD WASTE - OUTBOUND TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Recology Grover - Green/Organics Tons	4,958.69	4,924.16	4,094.74	3,673.21	3,538.46	2,945.19	3,322.14	2,131.31	-	-	-	-	29,587.90
Recology Grover - Food Waste Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
Republic Newby Island - Green/Organics	4,187.28	2,692.06	4,344.39	6,541.40	4,863.33	3,948.18	4,863.36	5,480.61	-	-	-	-	36,920.61
Republic Newby Island - Food Waste Tons	-	-	192.58	261.36	-	98.70	73.82	-	-	-	-	-	626.46
Biofuel Systems - Clean Green Waste Tons	-	-	99.01	769.79	2,301.62	1,765.95	1,263.34	1,370.12	-	-	-	-	7,569.82
Zanker Road - Green Waste	713.92	49.54	-	173.66	-	-	-	-	-	-	-	-	937.12
Tri-Cities/Fremont -Green/Organics	-	-	-	-	716.37	470.96	486.20	761.22	-	-	-	-	2,434.75
TOTAL ORGANICS / GREEN / FOOD WASTE	9,859.89	7,665.76	8,730.72	11,419.41	11,419.78	9,228.98	10,008.86	9,743.26	-	-	-	-	75,641.91

Q1	Q2	Q3	Q4	Total
13,977.59	10,156.86	5,453.45	-	29,587.90
-	-	-	-	-
11,223.73	15,352.91	10,343.97	-	36,920.61
192.58	360.06	73.82	-	626.46
99.01	4,837.35	2,633.46	-	7,569.82
763.46	173.66	-	-	937.12
26,256.37	30,880.84	18,504.70	-	75,641.91

OTHER DIVERSION - OUTBOUND TONS (includes scrap metal, refrigerators, electronics, and tires, mixed rigid plastics, & cardboard)													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Scrap Metal	24.23	41.74	29.08	36.84	25.96	26.49	28.43	28.97	-	-	-	-	241.74
Refrigerators	1.96	4.25	3.31	5.91	3.61	4.07	6.02	5.35	-	-	-	-	34.48
Electronic Materials	27.44	30.23	27.75	32.40	30.80	31.37	34.87	31.86	-	-	-	-	246.72
Mattresses	8.13	6.90	6.87	3.52	7.48	4.26	7.58	7.46	-	-	-	-	52.20
Tires	0.85	5.06	3.89	1.36	3.02	3.65	0.52	3.43	-	-	-	-	21.78
Cardboard (outbound from Transfer to MRF)	2.25	5.88	6.49	5.44	4.75	3.15	2.98	2.14	-	-	-	-	33.08
Mixed Plastic (outbound from Transfer to MRF)	2.25	5.72	5.91	5.76	3.73	4.11	2.48	4.55	-	-	-	-	34.51
Carpet	8.95	12.40	3.97	4.50	6.69	3.21	4.48	5.25	-	-	-	-	49.45
Foam Padding	-	-	-	-	-	-	-	-	-	-	-	-	-
Reuse / Furniture / Clothes / Household Goods	3.11	5.50	1.59	4.13	9.41	5.53	1.81	1.02	-	-	-	-	32.10
Other Material Tons	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OTHER DIVERSION	79.17	117.68	88.86	99.86	95.45	85.84	89.17	90.03	-	-	-	-	746.06

Q1	Q2	Q3	Q4	Total
95.05	89.29	57.40	-	241.74
9.52	13.59	11.37	-	34.48
85.42	94.57	66.73	-	246.72
21.90	15.26	15.04	-	52.20
9.80	8.03	3.95	-	21.78
14.62	13.94	5.12	-	33.08
13.88	13.60	7.03	-	34.51
25.32	14.40	9.73	-	49.45
-	-	-	-	-
10.20	19.07	2.83	-	32.10
-	-	-	-	-
285.71	281.15	179.20	-	746.06

MATERIAL RECOVERY FACILITY/PUBLIC RECYCLING CENTER - OUTBOUND TONS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Recyclable Fibers	5,066.94	3,558.98	3,857.86	4,035.75	4,402.56	3,719.32	4,269.52	4,097.18	-	-	-	-	33,008.11
Recyclable Containers	1,772.44	1,386.26	1,341.57	1,504.00	1,640.86	1,271.24	1,679.77	1,636.05	-	-	-	-	12,232.19
Residual Outbound from MRF (Franchise)	415.56	340.37	367.89	389.12	407.32	368.33	407.19	335.47	-	-	-	-	3,031.26
Residual Outbound from MRF (Third Party)	139.48	101.10	102.44	120.52	106.48	84.33	103.70	181.53	-	-	-	-	939.56
Residual Outbound from MRF (Other)	-	-	-	-	-	-	-	-	-	-	-	-	-
Public Recycling Center/Drop Off	9.72	12.12	12.43	13.88	11.85	15.31	15.74	14.28	-	-	-	-	105.33
TOTAL PUBLIC RECYCLING CENTER	7,404.14	5,398.83	5,682.18	6,063.27	6,569.07	5,458.53	6,475.92	6,264.51	-	-	-	-	49,316.45

Q1	Q2	Q3	Q4	Total
12,483.78	12,157.63	8,366.70	-	33,008.11
4,500.27	4,416.10	3,315.82	-	12,232.19
1,123.82	1,164.77	742.66	-	3,031.26
343.01	311.33	285.23	-	939.56
-	-	-	-	-
34.27	41.04	30.02	-	105.33
-	-	-	-	-
18,485.15	18,090.87	12,740.43	-	49,316.45

OVERALL SEC SUMMARY													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
MSW	16,471.35	14,359.14	16,092.66	17,987.18	18,208.80	16,549.31	19,074.25	18,093.97	-	-	-	-	136,836.66
Recyclables MRF/PRC	7,404.14	5,398.83	5,682.18	6,063.27	6,569.07	5,458.53	6,475.92	6,264.51	-	-	-	-	49,316.45
MRF/PRC Inventory (+/-)	(647.62)	138.69	312.17	462.95	273.37	579.16	380.66	522.04	-	-	-	-	2,021.43
Recyclables TS	79.17	117.68	88.86	99.86	95.45	85.84	89.17	90.03	-	-	-	-	746.06
Organics	9,859.89	7,665.76	8,730.72	11,419.41	11,419.78	9,228.98	10,008.86	9,743.26	-	-	-	-	78,076.66
C&D / Inerts	3,551.51	3,666.84	2,584.78	2,609.53	2,634.70	2,447.05	2,727.33	2,677.64	-	-	-	-	22,899.38
OVERALL TOTAL	36,718.43	31,346.94	33,491.37	38,642.20	39,201.17	34,348.87	38,756.19	37,391.45	-	-	-	-	289,896.63
OVERALL FACILITY DIVERSION	56.91%	53.75%	51.02%	52.25%	52.85%	50.13%	49.80%	50.21%	0.00%	0.00%	0.00%	0.00%	51.84%

Q1	Q2	Q3	Q4	Total
46,923.15	52,745.29	37,168.22	-	136,836.66
18,485.15	18,090.87	12,740.43	-	49,316.45
(196.76)	1,315.48	902.70	-	2,021.43
285.71	281.15	179.20	-	746.06
26,256.37	32,068.17	19,752.12	-	78,076.66
9,803.13	7,691.28	5,404.97	-	22,899.38
101,556.75	112,192.24	76,147.64	-	289,896.63
53.71%	51.56%	49.77%	0.00%	51.84%

	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Total Transfer Station Volume	29,961.92	25,809.42	27,497.02	32,115.98	32,358.73	28,311.18	31,899.61	30,604.90	-	-	-	-	238,558.76
Total MRF Volume	6,756.51	5,537.52	5,994.35	6,526.22	6,842.44	6,037.69	6,856.58	6,786.55	-	-	-	-	51,337.87
OVERALL TOTAL	36,718.43	31,346.94	33,491.37	38,642.20	39,201.17	34,348.87	38,756.19	37,391.45	-	-	-	-	289,896.63

Q1	Q2	Q3	Q4	Total
83,268.36	92,785.89	62,504.51	-	238,558.76
18,288.39	19,406.35	13,643.13	-	51,337.87
101,556.75	112,192.24	76,147.64	-	289,896.63

South Bay Recycling
Member Agency Monthly Tonnage Report
Rate Year 2013

Member Agency/Type	Data Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Annual	Q1	Q2	Q3	Q4
		Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Net Tons Collected	Total by Qtr	Total by Mo	Net Tons Collected	Net Tons Collected	Net Tons Collected
ATHERTON																			
Member Agency Vehicles																			
Member Agency Solid Waste	SBR													-	-	-	-	-	-
Member Agency Recycling	SBR													-	-	-	-	-	-
Member Agency Organics	SBR													-	-	-	-	-	-
Member Agency Inert / C&D	SBR													-	-	-	-	-	-
Subtotal - Disposed														0.00	-	0.00	0.00	0.00	0.00
Subtotal - Diverted														-	-	-	-	-	-
Overall Subtotal														0.00	-	0.00	0.00	0.00	0.00
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	1.83	7.86	18.94	32.92	32.60	18.21	37.24	29.45	-	-	-	-	179.04	179.04	28.63	83.73	66.69	-
MRF Residue	SBR	12.19	9.60	10.04	11.32	11.27	9.81	-	-	-	-	-	-	64.23	64.23	31.82	32.40	-	-
Transfer Station & Other Recycling	SBR	0.38	0.74	0.21	0.26	0.19	0.05	-	0.21	-	-	-	-	2.05	2.05	1.33	0.50	0.21	-
Self-Haul Green Waste	SBR	48.19	16.35	17.36	27.36	20.02	22.83	27.45	36.09	-	-	-	-	215.65	215.65	81.91	70.21	63.54	-
Self-Haul Inert / C&D	SBR	77.62	72.43	56.69	44.38	75.36	29.50	37.39	47.24	-	-	-	-	440.61	440.61	206.74	149.24	84.63	-
Subtotal - Disposed		14.01	17.46	28.98	44.25	43.87	28.01	37.24	29.45	-	-	-	-	243.27	243.27	60.45	116.13	66.69	-
Subtotal - Diverted		126.20	89.52	74.27	72.00	95.57	52.38	64.84	83.54	-	-	-	-	658.31	658.31	289.98	219.95	148.38	-
Overall Subtotal		140.21	106.98	103.24	116.25	139.44	80.39	102.08	112.99	-	-	-	-	901.58	901.58	350.43	336.08	215.06	-

BELMONT																				
Member Agency Vehicles																				
Member Agency Solid Waste	SBR	50.33	42.20	42.80	61.43	54.73	50.66	54.37	53.67	-	-	-	-	410.19	410.19	135.33	166.82	108.04	-	
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	4.22	3.74	5.24	1.50	4.01	1.58	3.56	9.81	-	-	-	-	33.66	33.66	13.20	7.09	13.37	-	
Member Agency Inert / C&D	SBR	35.99	9.17	26.41	1.76	3.14	73.92	29.15	47.11	-	-	-	-	226.65	226.65	71.57	78.82	76.26	-	
Subtotal - Disposed		50.33	42.20	42.80	61.43	54.73	50.66	54.37	53.67	-	-	-	-	410.19	410.19	135.33	166.82	108.04	-	
Subtotal - Diverted		40.21	12.91	31.65	3.26	7.15	75.50	32.71	56.92	-	-	-	-	260.31	260.31	84.77	85.91	89.63	-	
Overall Subtotal		90.54	55.11	74.45	64.69	61.88	126.16	87.08	110.59	-	-	-	-	670.50	670.50	220.10	252.73	197.67	-	
Transfer Station & Third Party																				
Self-Haul Solid Waste	SBR	47.03	30.44	85.50	143.35	145.56	136.45	168.87	174.69	-	-	-	-	931.89	931.89	162.97	425.37	343.56	-	
MRF Residue	SBR	32.88	25.94	27.10	28.84	30.15	25.24	-	-	-	-	-	-	170.15	170.15	85.92	84.22	-	-	
Transfer Station & Other Recycling	SBR	3.74	1.98	1.64	4.52	(0.10)	2.55	3.77	3.16	-	-	-	-	21.26	21.26	7.37	6.96	6.93	-	
Self-Haul Green Waste	SBR	65.07	51.33	46.26	90.31	94.13	67.81	47.19	73.87	-	-	-	-	535.98	535.98	162.67	252.25	121.06	-	
Self-Haul Inert / C&D	SBR	199.05	173.14	85.93	118.58	116.59	113.04	116.25	112.19	-	-	-	-	1,034.78	1,034.78	458.12	348.21	228.45	-	
Subtotal - Disposed		79.91	56.38	112.60	172.18	175.71	161.69	168.87	174.69	-	-	-	-	1,102.04	1,102.04	248.89	509.59	343.56	-	
Subtotal - Diverted		267.86	226.46	133.84	213.41	210.62	183.39	167.21	189.22	-	-	-	-	1,592.01	1,592.01	628.15	607.42	356.44	-	
Overall Subtotal		347.77	282.84	246.44	385.59	386.33	345.09	336.08	363.91	-	-	-	-	2,694.05	2,694.05	877.05	1,117.01	700.00	-	
BURLINGAME																				
Member Agency Vehicles																				
Member Agency Solid Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer Station & Third Party																				
Self-Haul Solid Waste	SBR	20.71	16.28	30.30	62.16	44.73	59.63	61.27	60.50	-	-	-	-	355.58	355.58	67.29	166.52	121.77	-	
MRF Residue	SBR	56.82	44.44	49.15	54.00	52.83	47.86	-	-	-	-	-	-	305.11	305.11	150.41	154.69	-	-	
Transfer Station & Other Recycling	SBR	1.89	0.51	0.54	0.55	0.42	0.42	0.27	0.32	-	-	-	-	4.54	4.54	2.93	1.01	0.60	-	
Self-Haul Green Waste	SBR	16.71	18.93	17.11	18.46	32.75	33.84	17.43	12.83	-	-	-	-	168.05	168.05	52.75	85.04	30.25	-	
Self-Haul Inert / C&D	SBR	94.89	93.85	46.61	46.91	81.75	49.40	83.38	71.58	-	-	-	-	568.36	568.36	235.34	178.06	154.96	-	
Subtotal - Disposed		77.53	60.73	79.45	116.17	97.56	107.48	61.27	60.50	-	-	-	-	660.69	660.69	217.71	321.21	121.77	-	
Subtotal - Diverted		113.49	113.29	64.26	65.92	114.54	83.66	101.08	84.73	-	-	-	-	740.96	740.96	291.03	264.12	185.81	-	
Overall Subtotal		191.02	174.02	143.70	182.08	212.10	191.14	162.35	145.23	-	-	-	-	1,401.65	1,401.65	508.74	585.33	307.58	-	

EAST PALO ALTO

Member Agency Vehicles

Member Agency Solid Waste	SBR																			
Member Agency Recycling	SBR																			
Member Agency Organics	SBR																			
Member Agency Inert / C&D	SBR																			
Subtotal - Disposed												0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	
Subtotal - Diverted												-	-	-	-	-	-	-	-	
Overall Subtotal												0.00	-	0.00	0.00	0.00	0.00	0.00	-	
Transfer Station & Third Party																				
Self-Haul Solid Waste	SBR	8.65	6.85	24.67	20.45	24.83	34.41	32.26	28.65	-	-	-	-	180.76	180.76	40.17	79.68	60.91	-	
MRF Residue	SBR	17.33	14.78	14.57	15.67	14.23	14.04	-	-	-	-	-	-	90.62	90.62	46.69	43.94	-	-	
Transfer Station & Other Recycling	SBR	0.25	0.07	(0.02)	0.34	(0.15)	0.43	0.20	0.09	-	-	-	-	1.23	1.23	0.31	0.63	0.29	-	
Self-Haul Green Waste	SBR	14.93	10.47	15.59	12.03	26.20	16.65	14.80	18.61	-	-	-	-	129.28	129.28	40.99	54.88	33.41	-	
Self-Haul Inert / C&D	SBR	22.75	22.87	19.28	28.02	28.97	13.62	15.39	11.12	-	-	-	-	162.01	162.01	64.89	70.61	26.51	-	
Subtotal - Disposed		25.98	21.63	39.25	36.12	39.06	48.44	32.26	28.65	-	-	-	-	271.38	271.38	86.86	123.62	60.91	-	
Subtotal - Diverted		37.93	33.41	34.85	40.39	55.02	30.70	30.39	29.82	-	-	-	-	292.52	292.52	106.19	126.12	60.22	-	
Overall Subtotal		63.91	55.04	74.10	76.51	94.08	79.14	62.65	58.47	-	-	-	-	563.90	563.90	193.04	249.74	121.12	-	

FOSTER CITY

Member Agency Vehicles

Member Agency Solid Waste	SBR	-	-	0.76	-	-	0.79	0.80	6.36	-	-	-	-	8.71	8.71	0.76	0.79	7.16	-
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	5.94	4.47	6.73	2.72	0.12	6.07	4.85	11.45	-	-	-	-	42.35	42.35	17.14	8.91	16.30	-
Member Agency Inert / C&D	SBR	3.74	10.64	2.05	7.59	-	6.54	11.64	19.99	-	-	-	-	62.19	62.19	16.43	14.13	31.63	-
Subtotal - Disposed		-	-	0.76	-	-	0.79	0.80	6.36	-	-	-	-	8.71	8.71	0.76	0.79	7.16	-
Subtotal - Diverted		9.68	15.11	8.78	10.31	0.12	12.61	16.49	31.44	-	-	-	-	104.54	104.54	33.57	23.04	47.93	-
Overall Subtotal		9.68	15.11	9.54	10.31	0.12	13.40	17.29	37.80	-	-	-	-	113.25	113.25	34.33	23.83	55.09	-
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	16.08	11.57	36.61	51.94	43.59	41.42	63.22	58.50	-	-	-	-	322.93	322.93	64.26	136.95	121.72	-
MRF Residue	SBR	33.06	26.79	28.64	30.62	31.51	27.25	-	-	-	-	-	-	177.88	177.88	88.50	89.38	-	-
Transfer Station & Other Recycling	SBR	2.65	0.80	0.62	0.46	1.02	1.80	1.09	0.87	-	-	-	-	9.31	9.31	4.07	3.28	1.96	-
Self-Haul Green Waste	SBR	6.98	15.77	15.97	18.62	14.04	17.99	13.42	16.78	-	-	-	-	119.56	119.56	38.72	50.65	30.19	-
Self-Haul Inert / C&D	SBR	85.97	61.45	67.84	56.11	63.42	49.92	49.58	53.03	-	-	-	-	487.32	487.32	215.26	169.45	102.62	-
Subtotal - Disposed		49.14	38.36	65.25	82.56	75.10	68.67	63.22	58.50	-	-	-	-	500.81	500.81	152.75	226.34	121.72	-
Subtotal - Diverted		95.60	78.02	84.43	75.19	78.48	69.72	64.09	70.68	-	-	-	-	616.20	616.20	258.05	223.39	134.77	-
Overall Subtotal		144.74	116.38	149.68	157.75	153.58	138.39	127.30	129.18	-	-	-	-	1,117.01	1,117.01	410.80	449.72	256.48	-

MENLO PARK

Member Agency Vehicles

Member Agency Solid Waste	SBR																			
Member Agency Recycling	SBR																			
Member Agency Organics	SBR																			
Member Agency Inert / C&D	SBR																			
Subtotal - Disposed												0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	
Subtotal - Diverted												-	-	-	-	-	-	-	-	
Overall Subtotal												0.00	-	0.00	0.00	0.00	0.00	0.00	-	
Transfer Station & Third Party																				
Self-Haul Solid Waste	SBR	25.34	23.59	54.51	122.28	131.54	107.96	107.17	86.94	-	-	-	-	659.34	659.34	103.45	361.78	194.11	-	
MRF Residue	SBR	56.65	46.42	57.61	55.95	55.68	50.08	-	-	-	-	-	-	322.39	322.39	160.68	161.71	-	-	
Transfer Station & Other Recycling	SBR	1.54	0.90	1.95	1.14	0.80	0.67	1.08	1.47	-	-	-	-	9.54	9.54	4.39	2.61	2.55	-	
Self-Haul Green Waste	SBR	56.31	35.85	46.90	63.12	94.13	46.32	31.61	45.25	-	-	-	-	419.49	419.49	139.05	203.57	76.86	-	
Self-Haul Inert / C&D	SBR	217.09	210.15	125.17	147.05	140.13	116.83	126.95	87.26	-	-	-	-	1,170.64	1,170.64	552.41	404.01	214.21	-	
Subtotal - Disposed		81.99	70.02	112.12	178.23	187.22	158.04	107.17	86.94	-	-	-	-	981.74	981.74	264.13	523.50	194.11	-	
Subtotal - Diverted		274.93	246.89	174.02	211.31	235.06	163.83	159.64	133.98	-	-	-	-	1,599.67	1,599.67	695.85	610.20	293.62	-	
Overall Subtotal		356.92	316.91	286.14	389.54	422.28	321.87	266.81	220.93	-	-	-	-	2,581.41	2,581.41	959.98	1,133.70	487.73	-	

REDWOOD CITY

Member Agency Vehicles

Member Agency Solid Waste	SBR	1.29	0.09	2.93	0.15	1.19	1.32	1.62	0.92	-	-	-	-	9.51	9.51	4.31	2.66	2.54	-
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	4.43	49.07	6.05	9.79	12.18	6.48	8.16	4.41	-	-	-	-	100.57	100.57	59.55	28.45	12.57	-
Member Agency Inert / C&D	SBR	-	2.77	-	-	-	-	-	-	-	-	-	-	2.77	2.77	2.77	-	-	-
Subtotal - Disposed		1.29	0.09	2.93	0.15	1.19	1.32	1.62	0.92	-	-	-	-	9.51	9.51	4.31	2.66	2.54	-
Subtotal - Diverted		4.43	51.84	6.05	9.79	12.18	6.48	8.16	4.41	-	-	-	-	103.34	103.34	62.32	28.45	12.57	-
Overall Subtotal		5.72	51.93	8.98	9.94	13.37	7.80	9.78	5.33	-	-	-	-	112.85	112.85	66.63	31.11	15.11	-
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	180.81	150.82	392.83	755.58	659.02	593.59	709.26	658.09	-	-	-	-	4,099.99	4,099.99	724.45	2,008.19	1,367.35	-
MRF Residue	SBR	102.70	78.84	76.58	92.18	90.64	79.73	-	-	-	-	-	-	520.67	520.67	258.12	262.55	-	-
Transfer Station & Other Recycling	SBR	10.36	6.20	4.94	6.03	2.54	2.83	7.04	6.66	-	-	-	-	46.59	46.59	21.49	11.41	13.70	-
Self-Haul Green Waste	SBR	479.35	376.54	371.76	584.05	727.99	497.34	482.37	450.12	-	-	-	-	3,969.52	3,969.52	1,227.65	1,809.38	932.49	-
Self-Haul Inert / C&D	SBR	904.48	909.79	695.38	660.01	658.12	529.45	592.72	620.86	-	-	-	-	5,570.81	5,570.81	2,509.65	1,847.58	1,213.58	-
Subtotal - Disposed		283.51	229.66	469.40	847.77	749.66	673.31	709.26	658.09	-	-	-	-	4,620.66	4,620.66	982.57	2,270.74	1,367.35	-
Subtotal - Diverted		1,394.19	1,292.53	1,072.07	1,250.09	1,388.64	1,029.63	1,082.13	1,077.64	-	-	-	-	9,586.92	9,586.92	3,758.79	3,668.36	2,159.77	-
Overall Subtotal		1,677.70	1,522.19	1,541.47	2,097.86	2,138.31	1,702.94	1,791.39	1,735.73	-	-	-	-	14,207.58	14,207.58	4,741.36	5,939.10	3,527.12	-

SAN CARLOS

Member Agency Vehicles

Member Agency Solid Waste	SBR	-	-	-	1.02	-	-	1.20	1.26	-	-	-	-	3.48	3.48	-	1.02	2.46	-
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	-	-	-	-	1.17	-	-	-	-	-	-	-	1.17	1.17	-	1.17	-	-
Member Agency Inert / C&D	SBR	4.52	21.38	-	6.68	-	2.21	4.22	128.15	-	-	-	-	167.16	167.16	25.90	8.89	132.37	-
Subtotal - Disposed		-	-	-	1.02	-	-	1.20	1.26	-	-	-	-	3.48	3.48	-	1.02	2.46	-
Subtotal - Diverted		4.52	21.38	-	6.68	1.17	2.21	4.22	128.15	-	-	-	-	168.33	168.33	25.90	10.06	132.37	-
Overall Subtotal		4.52	21.38	-	7.70	1.17	2.21	5.42	129.41	-	-	-	-	171.81	171.81	25.90	11.08	134.83	-
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	100.76	82.16	253.74	406.93	371.68	354.11	442.96	438.93	-	-	-	-	2,451.27	2,451.27	436.66	1,132.72	881.89	-
MRF Residue	SBR	50.44	40.72	44.11	46.15	47.82	40.22	-	-	-	-	-	-	269.46	269.46	135.27	134.19	-	-
Transfer Station & Other Recycling	SBR	8.65	8.42	3.58	4.33	1.67	4.78	6.83	5.28	-	-	-	-	43.54	43.54	20.65	10.78	12.11	-
Self-Haul Green Waste	SBR	267.59	204.76	249.44	313.94	395.06	368.85	334.95	336.92	-	-	-	-	2,471.50	2,471.50	721.79	1,077.85	671.87	-
Self-Haul Inert / C&D	SBR	561.80	561.49	369.23	430.07	391.97	341.17	482.69	387.92	-	-	-	-	3,526.32	3,526.32	1,492.51	1,163.21	870.60	-
Subtotal - Disposed		151.20	122.88	297.85	453.09	419.50	394.32	442.96	438.93	-	-	-	-	2,720.73	2,720.73	571.93	1,266.91	881.89	-
Subtotal - Diverted		838.03	774.67	622.25	748.34	788.70	714.79	824.46	730.12	-	-	-	-	6,041.37	6,041.37	2,234.96	2,251.83	1,554.58	-
Overall Subtotal		989.23	897.56	920.10	1,201.43	1,208.20	1,109.12	1,267.42	1,169.04	-	-	-	-	8,762.10	8,762.10	2,806.89	3,518.75	2,436.47	-

SAN MATEO

Member Agency Vehicles

Member Agency Solid Waste	SBR	6.38	5.91	9.90	12.09	13.42	16.01	18.09	15.71	-	-	-	-	97.51	97.51	22.19	41.52	33.80	-
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed		6.38	5.91	9.90	12.09	13.42	16.01	18.09	15.71	-	-	-	-	97.51	97.51	22.19	41.52	33.80	-
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		6.38	5.91	9.90	12.09	13.42	16.01	18.09	15.71	-	-	-	-	97.51	97.51	22.19	41.52	33.80	-
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	145.84	109.09	286.90	507.95	456.40	455.46	570.05	482.20	-	-	-	-	3,013.89	3,013.89	541.83	1,419.81	1,052.25	-
MRF Residue	SBR	125.30	103.24	109.41	115.32	120.87	104.80	-	-	-	-	-	-	678.93	678.93	337.94	341.00	-	-
Transfer Station & Other Recycling	SBR	8.56	6.90	6.30	1.99	1.71	4.38	6.12	5.81	-	-	-	-	41.76	41.76	21.76	8.07	11.93	-
Self-Haul Green Waste		380.53	301.12	299.89	496.37	582.20	425.91	393.24	409.24	-	-	-	-	3,288.50	3,288.50	981.53	1,504.49	802.48	-
Self-Haul Inert / C&D	SBR	487.44	615.18	430.53	432.44	414.23	395.06	425.99	399.02	-	-	-	-	3,599.88	3,599.88	1,533.15	1,241.72	825.01	-
Subtotal - Disposed		271.14	212.32	396.31	623.27	577.28	560.26	570.05	482.20	-	-	-	-	3,692.83	3,692.83	879.77	1,760.81	1,052.25	-
Subtotal - Diverted		876.53	923.20	736.71	930.80	998.14	825.34	825.35	814.06	-	-	-	-	6,930.14	6,930.14	2,536.45	2,754.28	1,639.41	-
Overall Subtotal		1,147.67	1,135.53	1,133.02	1,554.07	1,575.42	1,385.60	1,395.40	1,296.26	-	-	-	-	10,622.97	10,622.97	3,416.22	4,515.09	2,691.66	-

SAN MATEO COUNTY

Member Agency Vehicles

Member Agency Solid Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed													0.00	-	0.00	0.00	0.00	0.00	0.00
Subtotal - Diverted													-	-	-	-	-	-	-
Overall Subtotal													0.00	-	0.00	0.00	0.00	0.00	-
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	1.22	0.65	2.87	4.70	3.41	1.84	7.14	3.61	-	-	-	-	25.44	25.44	4.74	9.95	10.75	-
MRF Residue	SBR	36.24	28.79	31.14	33.58	32.58	28.78	-	-	-	-	-	-	191.10	191.10	96.17	94.93	-	-
Transfer Station & Other Recycling	SBR	-	0.01	0.03	-	0.15	0.06	0.32	0.01	-	-	-	-	0.58	0.58	0.04	0.21	0.33	-
Self-Haul Green Waste	SBR	0.81	0.43	0.63	-	0.75	-	1.08	0.28	-	-	-	-	3.99	3.99	1.88	0.75	1.36	-
Self-Haul Inert / C&D	SBR	1.24	5.39	0.47	-	0.40	0.67	0.33	7.81	-	-	-	-	16.31	16.31	7.10	1.07	8.14	-
Subtotal - Disposed		37.45	29.44	34.01	38.28	35.99	30.61	7.14	3.61	-	-	-	-	216.54	216.54	100.90	104.89	10.75	-
Subtotal - Diverted		2.05	5.83	1.13	-	1.30	0.73	1.73	8.10	-	-	-	-	20.87	20.87	9.02	2.03	9.83	-
Overall Subtotal		39.50	35.27	35.15	38.28	37.29	31.34	8.87	11.71	-	-	-	-	237.42	237.42	109.92	106.92	20.58	-

WEST BAY

Member Agency Vehicles

Member Agency Solid Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Member Agency Organics	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Member Agency Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal - Disposed												0.00	-	0.00	0.00	0.00	0.00	0.00	
Subtotal - Diverted												-	-	-	-	-	-	-	
Overall Subtotal												0.00	-	0.00	0.00	0.00	0.00	-	
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MRF Residue	SBR	-	-	-	9.22	9.11	7.49	-	-	-	-	-	25.82	25.82	-	25.82	-	-	
Transfer Station & Other Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Self-Haul Green Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Self-Haul Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal - Disposed					9.22	9.11	7.49	-	-	-	-	0.00	0.00	25.82	25.82	0.00	25.82	0.00	0.00
Subtotal - Diverted					-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Overall Subtotal					9.22	9.11	7.49	-	-	-	-	0.00	0.00	25.82	25.82	0.00	25.82	0.00	0.00

TOTAL SBWMA

Member Agency Vehicles

Member Agency Solid Waste	SBR	58.00	48.20	56.39	74.69	69.34	68.78	76.08	77.92	-	-	-	-	529.40	529.40	162.59	212.81	154.00	-
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	14.59	57.28	18.02	14.01	17.48	14.13	16.57	25.67	-	-	-	-	177.75	177.75	89.89	45.62	42.24	-
Member Agency Inert / C&D	SBR	44.25	43.96	28.46	16.03	3.14	82.67	45.01	195.25	-	-	-	-	458.77	458.77	116.67	101.84	240.26	-
Subtotal - Disposed		58.00	48.20	56.39	74.69	69.34	68.78	76.08	77.92	-	-	-	-	529.40	529.40	162.59	212.81	154.00	0.00
Subtotal - Diverted		58.84	101.24	46.48	30.04	20.62	96.80	61.58	220.92	-	-	-	-	636.52	636.52	206.56	147.46	282.50	-
Overall Subtotal		116.84	149.44	102.87	104.73	89.96	165.58	137.66	298.84	-	-	-	-	1,165.92	1,165.92	369.15	360.27	436.50	0.00

Transfer Station & Third Party

Self-Haul Solid Waste	SBR	556.80	443.48	1,198.22	2,129.75	1,937.26	1,817.93	2,230.18	2,042.39	-	-	-	-	12,355.99	12,355.99	2,198.49	5,884.93	4,272.57	-
MRF Residue	SBR	544.03	433.75	462.33	509.64	513.80	452.66	-	-	-	-	-	-	2,916.21	2,916.21	1,440.11	1,476.10	-	-
Transfer Station & Other Recycling	SBR	38.24	27.69	19.98	19.58	7.74	17.96	27.48	23.91	-	-	-	-	182.59	182.59	85.91	45.28	51.40	-
Self-Haul Green Waste	SBR	1,345.08	1,042.01	1,093.09	1,638.92	2,006.55	1,518.35	1,382.97	1,419.15	-	-	-	-	11,446.11	11,446.11	3,480.17	5,163.82	2,802.12	-
Self-Haul Inert / C&D	SBR	2,708.87	2,778.57	1,926.90	2,001.83	2,012.86	1,684.63	1,985.73	1,845.21	-	-	-	-	16,944.60	16,944.60	7,414.34	5,699.32	3,830.94	-
Subtotal - Disposed		1,100.83	877.23	1,660.55	2,639.39	2,451.06	2,270.59	2,230.18	2,042.39	0.00	0.00	0.00	0.00	15,272.20	15,272.20	3,638.61	7,361.03	4,272.57	0.00
Subtotal - Diverted		4,092.18	3,848.27	3,039.97	3,660.34	4,027.14	3,220.93	3,396.19	3,288.27	-	-	-	-	28,573.29	28,573.29	10,980.42	10,908.41	6,684.46	-
Overall Subtotal		5,193.01	4,725.50	4,700.52	6,299.72	6,478.20	5,491.52	5,626.37	5,330.66	0.00	0.00	0.00	0.00	43,845.50	43,845.50	14,619.03	18,269.45	10,957.02	0.00

NON-SBWMA JURISDICTIONS

Transfer Station & Third Party

Self-Haul Solid Waste	SBR	48.00	32.20	113.61	222.48	227.82	207.77	261.75	250.01	-	-	-	-	1,363.66	1,363.66	193.82	658.08	511.76	-
MRF Residue	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer Station & Other Recycling	SBR	4.01	2.64	1.56	0.76	0.69	2.47	2.06	2.30	-	-	-	-	16.48	16.48	8.21	3.92	4.36	-
Self-Haul Green Waste	SBR	133.71	131.34	73.13	150.30	125.57	136.42	126.30	113.76	-	-	-	-	990.54	990.54	338.19	412.29	240.06	-
Self-Haul Inert / C&D	SBR	614.55	704.10	362.92	405.13	423.91	392.14	425.16	451.57	-	-	-	-	3,779.48	3,779.48	1,681.57	1,221.18	876.73	-
Subtotal - Disposed		48.00	32.20	113.61	222.48	227.82	207.77	261.75	250.01	0.00	0.00	0.00	0.00	1,363.66	1,363.66	193.82	658.08	511.76	0.00
Subtotal - Diverted		752.28	838.08	437.61	556.18	550.18	531.03	553.51	567.63	-	-	-	-	4,786.51	4,786.51	2,027.97	1,637.39	1,121.15	-
Overall Subtotal		800.28	870.28	551.22	778.66	778.00	738.80	815.26	817.65	0.00	0.00	0.00	0.00	6,150.17	6,150.17	2,221.79	2,295.47	1,632.91	0.00
Transfer Station Diversion Rate		94%	96%	79%	71%	71%	72%	68%	69%	0%	0%	0%	0%	231%	621%	91%	71%	69%	0%

SEC SUMMARY

Transfer Station & Third Party

Self-Haul Solid Waste	SBR	604.80	475.68	1,311.83	2,352.23	2,165.08	2,025.70	2,491.93	2,292.40	-	-	-	-	13,719.65	13,719.65	2,392.31	6,543.01	4,784.33	-
MRF Residue	SBR	544.03	433.75	462.33	509.64	513.80	452.66	-	-	-	-	-	-	2,916.21	2,916.21	1,440.11	1,476.10	-	-
Transfer Station & Other Recycling	SBR	42.25	30.33	21.54	20.34	8.43	20.42	29.54	26.21	-	-	-	-	199.07	199.07	94.12	49.20	55.75	-
Self-Haul Green Waste	SBR	1,478.79	1,173.35	1,166.22	1,789.22	2,132.12	1,654.77	1,509.27	1,532.91	-	-	-	-	12,436.65	12,436.65	3,818.36	5,576.11	3,042.18	-
Self-Haul Inert / C&D	SBR	3,323.42	3,482.67	2,289.82	2,406.96	2,436.77	2,076.77	2,410.89	2,296.78	-	-	-	-	20,724.08	20,724.08	9,095.91	6,920.50	4,707.67	-
Subtotal - Disposed		1,148.83	909.43	1,774.16	2,861.87	2,678.88	2,478.36	2,491.93	2,292.40	0.00	0.00	0.00	0.00	16,635.86	16,635.86	3,832.42	8,019.11	4,784.33	0.00
Subtotal - Diverted		4,844.46	4,686.35	3,477.58	4,216.52	4,577.32	3,751.96	3,949.70	3,855.90	-	-	-	-	33,359.80	33,359.80	13,008.39	12,545.81	7,805.60	-
Overall Subtotal		5,993.29	5,595.78	5,251.74	7,078.39	7,256.20	6,230.32	6,441.63	6,148.30	0.00	0.00	0.00	0.00	49,995.67	49,995.67	16,840.82	20,564.92	12,589.93	0.00
Transfer Station Diversion Rate		81%	84%	66%	60%	63%	60%	61%	63%	0%	0%	0%	0%	200%	538%	77%	61%	62%	0%
OVERAL SEC SUMMARY		5,993.29	5,595.78	5,251.74	7,078.39	7,256.20	6,230.32	6,441.63	6,148.30	-	-	-	-	49,995.67	49,995.67	16,840.82	20,564.92	12,589.93	-

Attachment 7
Self-Haul Monthly Yards/Ton Ratio
Rate Year 2013

	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2012 Total
Outbound Tons shipped from Transfer	29,961.92	25,809.42	27,497.02	32,115.98	32,358.73	28,311.18	31,899.61	30,604.90	-	-	-	-	238,558.76
Inbound Tons to the Transfer Station	24,687.29	20,882.77	23,072.51	25,822.14	26,013.90	22,926.19	25,949.20	24,924.97	-	-	-	-	194,278.96
Mass Balance weight of Inbound Self-Haul material to TS	5,274.63	4,926.65	4,424.51	6,293.84	6,344.83	5,384.99	5,950.41	5,679.93	-	-	-	-	44,279.80
Total Inbound Cubic Yards for Self-Haul Loads	13,337.00	12,488.00	14,325.50	15,308.50	16,370.00	17,115.28	16,349.55	16,642.50	-	-	-	-	121,936.33
Self-Haul Conversion Ratio - yards/ton (Goal \geq 2.76)	2.53	2.53	3.24	2.43	2.58	3.18	2.75	2.93	-	-	-	-	2.75
<i>DIFFERENCE OF Self-Haul Conversion Ratio from 2.76</i>	<i>(0.23)</i>	<i>(0.23)</i>	<i>0.48</i>	<i>(0.33)</i>	<i>(0.18)</i>	<i>0.42</i>	<i>(0.01)</i>	<i>0.17</i>					<i>(0.01)</i>

Attachment 8
MRF Commodity Marketing Report - Outbound Loads
August 2013

Total Revenue by Commodity (\$)													
Material Type	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	TOTAL
CONTAINERS													
	\$ 461,787	\$ 406,058	\$ 406,641	\$ 391,242	\$ 422,848	\$ 306,785	\$ 390,008	\$ 498,437	\$ -	\$ -	\$ -	\$ -	\$3,283,807
FIBERS													
Total Revenue - FIBERS	\$ 561,458	\$ 419,117	\$ 475,520	\$ 461,361	\$ 471,493	\$ 407,058	\$ 463,648	\$ 424,838	\$ -	\$ -	\$ -	\$ -	\$3,684,492
OVERALL REVENUE	\$1,023,245	\$825,176	\$882,161	\$852,602	\$894,341	\$713,843	\$853,656	\$923,275	\$0	\$0	\$0	\$0	\$6,968,299

Total Tons by Commodity (Tons)													
Material Type	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	TOTAL
CONTAINERS													
Total Tons - CONTAINERS	1,607.77	1,257.09	1,215.49	1,313.33	1,435.65	1,142.11	1,465.48	1,380.81	0.00	0.00	0.00	0.00	10,817.72
FIBERS													
Total Tons - FIBERS	4,599.99	3,235.37	3,489.42	3,546.89	3,856.57	3,338.68	3,722.26	3,508.80	0.00	0.00	0.00	0.00	29,297.97
OVERALL TONS	6,207.76	4,492.46	4,704.90	4,860.22	5,292.22	4,480.78	5,187.74	4,889.60	0.00	0.00	0.00	0.00	40,115.69

Average Rate Per Commodity (\$ per Ton)													
Material Type	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	AVE
CONTAINERS													
Ave Rate/Ton - CONTAINERS	\$287.22	\$323.02	\$334.55	\$297.90	\$294.53	\$268.61	\$266.13	\$360.98	\$0.00	\$0.00	\$0.00	\$0.00	\$303.56
FIBERS													
Ave Rate/Ton - FIBERS	\$122.06	\$129.54	\$136.27	\$130.07	\$122.26	\$121.92	\$124.56	\$121.08	\$0.00	\$0.00	\$0.00	\$0.00	\$125.76
OVERALL Rate (\$/ton)	\$164.83	\$183.68	\$187.50	\$175.42	\$168.99	\$159.31	\$164.55	\$188.82	\$0.00	\$0.00	\$0.00	\$0.00	\$173.71

Attachment 9
Outbound Trucking Efficiency Report
August 2013

MUNICIPAL SOLID WASTE (MSW)													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Ox Mountain MSW	16,471.35	14,359.14	16,092.66	16,847.07	18,208.80	16,549.31	19,074.25	18,093.97	-	-	-	-	135,696.55
Loads	636.00	553.00	619.00	649.00	702.00	638.00	735.00	697.00	-	-	-	-	5,229.00
Average Tons/Load	25.90	25.97	26.00	25.96	25.94	25.94	25.95	25.96	-	-	-	-	25.95
Marina MSW				49.26									49.26
Loads				2.00									2.00
Average Tons/Load				24.63	-	-	-	-	-	-	-	-	24.63
Newby MSW	-	-	-	1,090.85	-	-	-	-	-	-	-	-	1,090.85
Loads	-	-	-	45.00	-	-	-	-	-	-	-	-	45.00
Average Tons/Load				24.24	-	-	-	-	-	-	-	-	24.24
TOTAL C&D AND INERTS													
TONS	16,471.35	14,359.14	16,092.66	17,987.18	18,208.80	16,549.31	19,074.25	18,093.97	-	-	-	-	136,836.66
LOADS	636.00	553.00	619.00	696.00	702.00	638.00	735.00	697.00	-	-	-	-	5,276.00
AVERAGE TONS/LOAD	25.90	25.97	26.00	25.84	25.94	25.94	25.95	25.96	-	-	-	-	25.94
Loads Saved / Month (est. 22 tons/Ld.)	112.70	99.69	112.48	121.60	125.67	114.24	132.01	125.45	-	-	-	-	203.43

INERT MATERIALS (C&D / INERTS)													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Zanker Road Material Processing	3,398.82	3,081.54	2,145.14	2,322.88	2,634.70	2,339.84	2,705.89	2,564.65	-	-	-	-	21,193.46
Loads	167.00	151.00	107.00	114.00	131.00	114.00	130.00	119.00	-	-	-	-	1,033.00
Average Tons/Load	20.35	20.41	20.05	20.38	20.11	20.52	20.81	21.55	-	-	-	-	20.52
OX Mountain Dirt/Inerts	-	585.30	439.64	286.65	-	107.21	21.44	112.99	-	-	-	-	1,553.23
Loads	-	26.00	19.00	13.00	-	5.00	1.00	5.00	-	-	-	-	69.00
Average Tons/Load	-	22.51	23.14	22.05	-	21.44	21.44	22.60	-	-	-	-	22.51
SRDC Dirt/Inerts	152.69	-	-	-	-	-	-	-	-	-	-	-	152.69
Loads	12.00	-	-	-	-	-	-	-	-	-	-	-	12.00
Average Tons/Load	12.72	-	-	-	-	-	-	-	-	-	-	-	12.72

TOTAL C&D AND INERTS													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
TONS	3,551.51	3,666.84	2,584.78	2,609.53	2,634.70	2,447.05	2,727.33	2,677.64	-	-	-	-	22,899.38
LOADS	179.00	177.00	126.00	127.00	131.00	119.00	131.00	124.00	-	-	-	-	1,114.00
AVERAGE TONS/LOAD	19.84	20.72	20.51	20.55	20.11	20.56	20.82	21.59	-	-	-	-	20.56
Loads Saved / Month (est. 19 tons/Ld.)	7.92	15.99	10.04	10.34	7.67	9.79	12.54	16.93	-	-	-	-	54.19

ORGANICS / GREEN WASTE / FOOD WASTE													
	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Total 2012
Recology Grover - Green/Organics	4,958.69	4,924.16	4,094.74	3,673.21	3,538.46	2,945.19	3,322.14	2,131.31	-	-	-	-	29,587.90
Loads	200.00	198.00	165.00	148.00	141.00	118.00	133.00	86.00	-	-	-	-	1,189.00
Average Tons/Load	24.79	24.87	24.82	24.82	25.10	24.96	24.98	24.78	-	-	-	-	24.88
Republic Newby Island - Green/Organics	4,187.28	2,692.06	4,344.39	6,541.40	4,863.33	3,948.18	4,863.36	5,480.61	-	-	-	-	36,920.61
Loads	179.00	115.00	179.00	268.00	202.00	162.00	201.00	227.00	-	-	-	-	1,533.00
Average Tons/Load	23.39	23.41	24.27	24.41	24.08	24.37	24.20	24.14	-	-	-	-	24.08
Recology Grover - Food Waste	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-
Republic Newby Island - Food Waste	-	-	192.58	261.36	-	98.70	73.82	-	-	-	-	-	626.46
Loads	-	-	8.00	11.00	-	4.00	3.00	-	-	-	-	-	26.00

8 Truck Efficiency

Average Tons/Load	-	-	24.07	23.76	-	24.68	24.61	-	-	-	-	-	24.09
Zanker Road - Organics	713.92	49.54	-	173.66	-	-	-	-	-	-	-	-	937.12
Loads	35.00	2.00	-	7.00	-	-	-	-	-	-	-	-	44.00
Average Tons/Load	20.40	24.77	-	24.81	-	-	-	-	-	-	-	-	21.30
Tri-Cities/Fremont - Organics	-	-	-	-	716.37	470.96	486.20	761.22	-	-	-	-	2,434.75
Loads	-	-	-	-	29.00	19.00	20.00	31.00	-	-	-	-	99.00
Average Tons/Load	-	-	-	-	24.70	24.79	24.31	24.56	-	-	-	-	24.59
Organics/Green Waste	9,859.89	7,665.76	8,631.71	10,649.63	9,118.16	6,992.07	8,259.32	7,611.92	-	-	-	-	67,898.43
Loads	414.00	315.00	352.00	434.00	372.00	284.00	337.00	313.00	-	-	-	-	2,748.00
Average Tons/Load	23.82	24.34	24.52	24.54	24.51	24.62	24.51	24.32	-	-	-	-	24.71
BIOFUELS SYSTEMS - CLEAN GREEN WASTE													
Tons	-	-	99.01	769.78	2,301.62	1,765.95	1,263.34	1,370.12	-	-	-	-	7,569.82
Loads	-	-	4.00	31.00	93.00	71.00	51.00	55.00	-	-	-	-	305.00
Average Tons/Load	-	-	24.75	24.83	24.75	24.87	24.77	24.91	-	-	-	-	24.82
TOTAL GREEN/ORGANICS/FOOD (TONS)													
TONS	9,859.89	7,665.76	8,730.72	11,419.41	11,419.78	8,758.02	9,522.66	8,982.04	-	-	-	-	76,358.28
LOADS	414.00	315.00	356.00	465.00	465.00	355.00	388.00	368.00	-	-	-	-	3,126.00
AVERAGE TONS/LOAD	23.82	24.34	24.52	24.56	24.56	24.67	24.54	24.41	-	-	-	-	195.41
Loads Saved / Month (est. 20 T/Ld.)	78.99	68.29	80.54	105.97	105.99	82.90	88.13	81.10	-	-	-	-	691.91
OVERALL TRUCK TRIP SAVINGS/MONTH COMPARED TO 2010 ESTIMATES													
OVERALL TRUCK TRIP SAV/MTH COMPARED TO EST 2010	199.61	183.97	203.06	237.91	239.33	206.93	232.69	223.48	-	-	-	-	1,717.32
Miles Saved	3,366.68	3,333.59	3,415.79	3,465.24	3,708.95	3,497.06	4,094.32	4,089.75	-	-	-	-	28,522.82
Gallons of Fuels Saved	841.67	833.40	853.95	866.31	927.24	874.27	1,023.58	1,022.44	-	-	-	-	7,130.71
Pounds of CO2 savings (22.2 lbs./gal of fuel)	18,685.07	18,501.40	18,957.64	19,232.08	20,584.66	19,408.71	22,723.45	22,698.10	-	-	-	-	158,301.67
Pounds of Carbon savings (6.12 lbs./gal of fuel)	5,151.02	5,100.39	5,226.16	5,301.82	5,674.69	5,350.51	6,264.30	6,257.31	-	-	-	-	43,639.92

Note: Truck Savings was based on a comparison of the existing SBR's truck trips compared with the estimated 2010 truck volumes of: 22 tons/load for MSW, 19 tons/load for C&D, and 20 tons/load for Organics/Green

**Attachment 10
Liquidated Damages
August 2013**

		Jan	Feb	Mar	Total Q1	Apr	May	Jun	Total Q2	Jul	Aug	Sept	Total Q3	Oct	Nov	Dec	Total Q4	Total
1	Turnaround Guarantee																	
	Damages																	
A	Collection Vehicles & Member Agency Vehicles proceed through scale house in no more than five (5) minutes per vehicle	\$100	per vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B	Self-Haul Customer customers shall not wait more than 15 minutes to be processed by scale	\$100	per vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Contractor Open Shoreway Center to Users during Operating Hours failure to receive vehicles during operating hours	\$1,000	per hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Litter Complaints failure to remedy a litter compliance within 5 hours of notification	\$100	per hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Failure of Contractor to Provided Excellent Customer Service	\$100	per compliant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	Timeliness of Submissions of Reports to the SBWMA	\$500	per day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Failure to make Records Available upon Request	\$500	per day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Failure of the Contractor to Notify the SBWMA of intent to use a subcontractor(s).	\$1,000	per incident	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	\$ Damages:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overall Total Liquidated Damages during Reporting Period																		
		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Q1 Comments

Q2 Comments

Q3 Comments

Q4 Comments

Attachment 11
General Facility Reporting
August 2013

A. Incident or Accidents Involving Either Employees or Patrons of the Facilities;

Jan-13	No incidents or accidents
Feb-13	No incidents or accidents
Mar-13	No incidents or accidents
Apr-13	No incidents or accidents
May-13	No incidents or accidents
Jun-13	No incidents or accidents
Jul-13	No incidents or accidents
Aug-13	Employee Slipped on ground at Grover and strained his back.
Sep-13	
Oct-13	
Nov-13	
Dec-13	

B. Documentation of Hazardous Spills and Removals

Jan-13	No Hazardous Spills or Removals
Feb-13	No Hazardous Spills or Removals
Mar-13	No Hazardous Spills or Removals
Apr-13	No Hazardous Spills or Removals
May-13	No Hazardous Spills or Removals
Jun-13	No Hazardous Spills or Removals
Jul-13	No Hazardous Spills or Removals
Aug-13	No Hazardous Spills or Removals
Sep-13	
Oct-13	

Nov-13	
Dec-13	

C. LEA Inspections

Date	Description
Jan-13	No Notice of Violations or Notice to Correct were received. The inspector did observe exposed rebar on the tipping floor of the TS. SBR is taking measures to correct.
Feb-13	No Notice of Violations or Notice to Correct were received. The inspector observed that the repairs to the TS tipping floor were scheduled to be completed in March.
Mar-13	No Notice of Violations or Notice to Correct were received. The inspector observed that the repairs to the TS tipping floor had been completed.
Apr-13	No Notice of Violations or Notice to Correct were received.
May-13	No LEA Inspection
Jun-13	No Notice of Violations or Notice to Correct were received.
Jul-13	No Notice of Violations or Notice to Correct were received.
Aug-13	No Notice of Violations or Notice to Correct were received.
Sep-13	
Oct-13	
Nov-13	
Dec-13	

D. Staffing Levels / Changes

Jan-13	One Truck Mechanic was discharged and his replacement has been hired.
Feb-13	No Changes to Report
Mar-13	No Changes to Report
Apr-13	Albert Mauricio was hired as Transfer Station Supervisor
May-13	No Changes to Report

Jun-13	No Changes to Report
Jul-13	No Changes to Report
Aug-13	Hired a Sorter to replace a terminated employee
Sep-13	
Oct-13	
Nov-13	
Dec-13	

E. Equipment Levels / Changes

Jan-13	No Equipment Changes
Feb-13	No Equipment Changes
Mar-13	No Equipment Changes
Apr-13	No Equipment Changes
May-13	No Equipment Changes
Jun-13	No Equipment Changes
Jul-13	No Equipment Changes
Aug-13	No Equipment Changes
Sep-13	
Oct-13	
Nov-13	
Dec-13	

F. Facility Updates / Repairs

Jan-13	None to report
Feb-13	None to report
Mar-13	Areas of the Transfer Station floor that was showing rebar was repaired.
Apr-13	Repaired residue conveyor from MRF to TS, Purchased and installed two pumps in the West side of the TS Tunnel.
May-13	None to report
Jun-13	None to report

Jul-13	None to report
Aug-13	None to report
Sep-13	
Oct-13	
Nov-13	
Dec-13	

G. Transfer Outbound Material Overview

Jan-13	No issues to report
Feb-13	No issues to report
Mar-13	No issues to report
Apr-13	No issues to report
May-13	No issues to report
Jun-13	No issues to report
Jul-13	No issues to report
Aug-13	No issues to report
Sep-13	
Oct-13	
Nov-13	
Dec-13	

H. Diversion Activity at Transfer Station

Jan-13	Continued to identify and recover reusable materials, continued to recover wood, plastics, OCC and other recyclable materials from the inbound waste streams. Began shipping Inerts to SRDC and recovered carpet to ReThink Green Carpet Recycling.
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Feb-13	SBR Continues to seek opportunities to improve diversion, and continue to recover reusable materials, clean cardboard, clean wood, plastics, metals, carpet, etc., from the inbound waste streams. SBR discontinued shipping Inerts to SRDC and has resumed shipping these materials to OX Mountain LF.
Mar-13	SBR Continues to seek opportunities to improve diversion, and continue to recover reusable materials, clean cardboard, clean wood, plastics, metals, carpet, etc., from the inbound waste streams.
Apr-13	SBR Continues to seek opportunities to improve diversion, and continue to recover reusable materials, clean cardboard, clean wood, plastics, metals, carpet, etc., from the inbound waste streams.
May-13	SBR Continues to seek opportunities to improve diversion, and continue to recover reusable materials, clean cardboard, clean wood, plastics, metals, carpet, etc., from the inbound waste streams.
Jun-13	SBR Continues to seek opportunities to improve diversion, and continue to recover reusable materials, clean cardboard, clean wood, plastics, metals, carpet, etc., from the inbound waste streams.
Jul-13	SBR Continues to seek opportunities to improve diversion, and continue to recover reusable materials, clean cardboard, clean wood, plastics, metals, carpet, etc., from the inbound waste streams.
Aug-13	SBR Continues to seek opportunities to improve diversion, and continue to recover reusable materials, clean cardboard, clean wood, plastics, metals, carpet, etc., from the inbound waste streams.
Sep-13	
Oct-13	
Nov-13	
Dec-13	

I. MRF Recovery Effectiveness

Jan-13	SBR recovered 91.7% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
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10 General Facility Reporting

Feb-13	SBR recovered 92.0% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
Mar-13	SBR recovered 92.1% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
Apr-13	SBR recovered 92.2% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
May-13	SBR recovered 92.5% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
Jun-13	SBR recovered 92.5% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
Jul-13	SBR recovered 92.5% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
Aug-13	SBR recovered 92.4% of marketable recyclable materials from the total tons received into the Material Recovery Facility.
Sep-13	
Oct-13	
Nov-13	
Dec-13	

Attachment 12

SEC Operations Monthly Reporting Attachment Descriptions

Attachment 3 – SEC Inbound Monthly Tons 2013 – provides all inbound tons by customer group that enters the facility.

Attachment 4 – SEC Inbound Quarterly Summary – provides a quarterly comparison of the inbound tons shown in Attachment 3.

Attachment 5 – SEC Outbound Tons – provides all the outbound tonnage by material group, shipped out by SBR or other contractors based on material type.

Attachment 6 – Monthly South Bay Recycling Member Agency Tonnage Summary – provides a summary by Member Agency including disposal, organics, and recycling tons and diversion percentage for Member Agency Vehicles and Self-Haul customers. Residual Tonnage for each Member Agency is allocation based on inbound Recology Recycling Material tonnage and is provided in the Transfer Station Totals.

Attachment 7 – Self-Haul Monthly Yards/ton Ratio – is a ratio used to calculate the average yards/ton estimated at the scale house to ensure the proper revenues are generated for the self-haul yardage customers.

Attachment 8 – MRF Commodity Marking Report – provides detailed information regarding the outbound recyclable material commodities sold after processing at SEC. The table starting in April will show the monthly total revenue generated by commodity type, the total tons by commodity type sold during the given month, the average rate per commodity (\$/ton).

Attachment 9 – shows the average tons per load by facility and highlights the number of truck trips saved compared to the estimated 2010 truck trips.

Attachment 12

DEFINITIONS FOR MONTHLY OPERATING REPORTING

DEFINITIONS RELATED TO SEC OPERATIONS MONTHLY REPORT

Municipal Solid Waste (MSW) – MSW delivered to the Shoreway Environmental Center (SEC) is delivered by the following sources: Recology SBWMA collection contractor for the Member Agencies, Member Agency Vehicles that deliver material directly to the SEC, Self-Haul Material delivered by the public, maintenance facility materials from Recology and South Bay Recycling, as well as contracted non-franchised haulers that may use the SEC. Source data is inbound tonnage at the SEC scale.

Residential Clean Up (Bulky Items) - Material collected by Recology during on call clean ups and hauled to the SEC for recycling and disposal. Source data is captured as inbound tonnage at the SEC scale.

Self-Haul (Public) - Material hauled by individuals and businesses to the SEC for disposal. Source data is inbound MSW tonnage from Ox Mountain scale less all weighed inbound MSW tonnage at the SEC scale. These tons are then allocated by jurisdiction based on the yards at the SEC scale.

Member Agency City Vehicles - Materials hauled by a Member Agency vehicles to the SEC for disposal. Source data is inbound tonnage at the SEC scale.

Contracted Non-Franchised Haulers – Materials hauled by contracted non-franchised haulers using the SEC, but material is not part of the SBWMA member agencies. Source data is inbound tonnage at the SEC scale.

Recycling – Cardboard, Mixed Paper, and Bottles & Cans collected by Recology from residential, commercial businesses, and multi-family complexes for processing at the SEC. Source data is inbound tonnage at the SEC scale.

Green/Organics – Compostable materials such as food scraps and food-soiled paper fiber, wood and other plant materials delivered to the SEC for processing. Source data is inbound tonnage at the SEC scale.

Other Diversion – Materials including but not limited to C&D, inerts, metals, appliances, and various items available for drop-off at the Buyback/Drop-Off Center (oil, fluorescent tubes, latex paint, sharps, electronics) delivered to the SEC. Source data includes inbound and outbound tonnage at the SEC scale.

Transfer Station Diversion – Material diverted in the transfer station sorter, aggregate recycling and electronic waste recycling programs at the SEC. Includes diverted material received from Member Agency vehicles and is directly allocated. All other tonnage is allocated based on the monthly self-haul tonnage received from each jurisdiction.

Unincorporated/West Bay Sanitary District Self Haul Tracking and Allocations- Within the unincorporated area, North Fair Oaks and West Bay Sanitary District self haul identification is handled by identification of city of origin for materials brought by to the Transfer Station by self haul. Occasionally, materials are allocated to adjacent jurisdictions based on customers' identification of origin.