



**Shoreway Environmental Center
Shoreway Facility Operations Monthly Reporting
October 2019**

Dear Joe:

Commodity Market Update

Scrap values for non-fiber (plastic, glass, aluminum, and metals) remain weak. Non-fiber pricing (scrap + CRV) has not changed much. Scrap pricing for fiber remains volatile. Cardboard (OCC) and Mixed Paper pricing and movement remain dependent on the export market.

Fiber (OCC and Mixed Paper) pricing is heavily influenced by demand in China. That demand is regulated by government issued import permits. Those permits are carefully controlled, and the quantity (tons) issued is being reduced. Those reductions have a serious impact on global pricing, which remains weak. Many in the industry anticipated that 2019 would be released on a quarterly basis with annual volumes being Q1 40%, Q2 30%, Q3 20% and Q4 10%. This schedule is referred to as 4-3-2-1.

As China has reduced their demand for imported Fiber those tons have found markets in other SE Asian countries. The supply demand imbalance continues to depress pricing. The domestic demand in western US for Fiber remains static, and therefore most of the Fiber recovered at MRFs in CA all flows to SE Asia. We have explored many other markets, such as India, Mexico, South America, and Europe, but none are feasible.

With China reducing their demand for Fiber in Q4 2019, it is likely that there will be further price erosion in the next few months.

Dwight E Herring

Dwight E Herring
General Manager

11/15/2019

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**Certificate of Accuracy
October 2019**

Joe La Mariana
Executive Director
South Bayside Waste Management Authority
610 Elm Street, Suite 202
San Carlos, CA 94070

RE: CERTIFICATE OF ACCURACY FOR SOUTH BAY RECYCLING MONTHLY REPORTING

In accordance with the reporting requirements of Article 8.07 and Article 9 of the Agreement for Operations of the Shoreway Environmental Center, the undersigned hereby certifies under penalty of perjury that the report submitted herewith is true and correct to the best of my knowledge.

By: *Dwight E Herring*
Dwight E Herring
General Manager

Date: 11/15/19

SOUTH BAY RECYCLING, LLC
333 Shoreway Road | San Carlos, California 94070-2708
Tel 650.802.8355 | Fax 650.591.3268 | www.SBRecycling.net

Attachment 2
Shoreway Facility Inbound Summary Report
October 2019

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Municipal Solid Waste	15,727.60	14,260.79	14,753.83	15,107.31	15,494.95	14,120.48	15,708.13	14,897.92	14,036.27	14,915.52	-	-	44,742.22	44,722.74	44,642.32	14,915.52	149,022.80
Recyclables	7,087.05	6,031.94	6,019.08	6,101.29	6,383.78	5,851.13	6,278.67	6,086.02	5,860.76	6,270.93	-	-	19,137.47	18,336.29	18,225.45	6,270.93	61,970.05
Bulky Recyclables	-	22.85	17.81	14.05	18.46	11.47	15.33	20.32	21.44	20.08	-	-	40.66	43.98	57.09	20.08	161.81
Other Franchise Diversion from TS	4.78	1.40	4.26	4.82	2.63	1.92	2.51	2.80	2.22	2.65	-	-	10.44	9.37	7.53	2.65	29.99
Household Batteries	5.91	3.17	2.51	3.08	4.13	3.80	3.59	4.82	4.25	4.44	-	-	11.59	11.01	12.66	4.44	39.70
Green/Organics	10,137.05	7,709.92	8,744.43	10,193.40	10,062.16	8,487.81	9,409.52	9,001.53	8,522.00	9,356.23	-	-	26,591.40	28,743.37	26,933.05	9,356.23	91,624.05
Inerts/C&D	159.79	96.67	108.27	122.01	100.82	100.83	105.99	146.05	105.36	131.24	-	-	364.73	323.66	357.40	131.24	1,177.03
Subtotal - Disposed	15,727.60	14,260.79	14,753.83	15,107.31	15,494.95	14,120.48	15,708.13	14,897.92	14,036.27	14,915.52	-	-	44,742.22	44,722.74	44,642.32	14,915.52	149,022.80
Subtotal - Diverted	17,994.58	13,865.35	14,896.36	16,439.65	16,571.98	14,456.96	15,815.61	15,261.54	14,516.03	15,785.57	-	-	46,156.29	47,467.59	45,593.18	15,785.57	155,002.63
Subtotal - Diversion Percentage	53%	49%	50%	52%	52%	51%	50%	51%	51%	51%	0%	0%	77%	71%	73%	80%	75%
OVERALL TOTAL	33,122.18	28,126.14	29,650.19	31,545.96	32,066.93	28,577.44	31,523.74	30,159.46	28,552.30	30,701.09	-	-	90,898.51	92,190.33	90,235.50	30,701.09	304,025.43

MEMBER AGENCY VEHICLES INBOUND TONS

Municipal Solid Waste	73.29	55.47	33.52	57.77	93.40	81.42	62.56	60.72	91.96	70.06	-	-	162.28	232.59	215.24	70.06	680.17
Recyclables	-	-	-	-	-	-	0.76	-	-	19.78	-	-	-	-	0.76	19.78	20.54
Green/Organics	39.32	36.86	33.78	14.12	34.67	20.62	28.01	20.75	25.10	65.72	-	-	109.96	69.41	73.86	65.72	318.95
Inerts/C&D	88.62	206.65	143.92	149.86	206.71	152.62	209.47	142.14	167.41	196.71	-	-	439.19	509.19	519.02	196.71	1,664.11
Tires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	73.29	55.47	33.52	57.77	93.40	81.42	62.56	60.72	91.96	70.06	-	-	162.28	232.59	215.24	70.06	680.17
Subtotal - Diverted	127.94	243.51	177.70	163.98	241.38	173.24	238.24	162.89	192.51	282.21	-	-	549.15	578.60	593.64	282.21	2,003.60
Subtotal - Diversion Percentage	64%	81%	84%	74%	72%	68%	79%	73%	68%	80%	0%	0%	77%	71%	73%	80%	75%
OVERALL TOTAL	201.23	298.98	211.22	221.75	334.78	254.66	300.80	223.61	284.47	352.27	-	-	711.43	811.19	808.88	352.27	2,683.77

RECOLOGY MAINTENANCE BOX TONS

Municipal Solid Waste	31.49	33.79	31.36	38.34	39.82	32.11	31.85	34.66	26.62	26.98	-	-	96.64	110.27	93.13	26.98	327.02
Recyclables	3.33	1.39	2.99	2.74	2.59	3.68	1.69	2.77	17.34	5.70	-	-	7.71	9.01	21.80	5.70	44.22
Green/Organics	10.97	3.63	4.59	1.05	2.98	3.83	4.00	3.08	4.90	3.64	-	-	19.19	7.86	11.98	3.64	42.67
Inerts/C&D	8.24	-	-	-	-	-	-	-	-	-	-	-	8.24	-	-	-	8.24
Tires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	31.49	33.79	31.36	38.34	39.82	32.11	31.85	34.66	26.62	26.98	-	-	96.64	110.27	93.13	26.98	327.02
Subtotal - Diverted	22.54	5.02	7.58	3.79	5.57	7.51	5.69	5.85	22.24	9.34	-	-	35.14	16.87	33.78	9.34	95.13
Subtotal - Diversion Percentage	42%	13%	19%	9%	12%	19%	15%	14%	46%	26%	0%	0%	27%	13%	27%	26%	23%
OVERALL TOTAL	54.03	38.81	38.94	42.13	45.39	39.62	37.54	40.51	48.86	36.32	-	-	131.78	127.14	126.91	36.32	422.15

SUBTOTAL: RECOLOGY FRANCHISE SUMMARY TONS

Municipal Solid Waste	15,832.38	14,350.05	14,818.71	15,203.42	15,628.17	14,234.01	15,802.54	14,993.30	14,154.85	15,012.56	-	-	45,001.14	45,065.60	44,950.69	15,012.56	150,029.99
Recyclables	7,090.38	6,055.58	6,039.88	6,118.08	6,404.83	5,866.28	6,296.45	6,109.11	5,899.54	6,316.49	-	-	19,185.84	18,389.19	18,305.10	6,316.49	62,196.62
Green/Organics	10,187.34	7,750.41	8,782.80	10,208.57	10,099.81	8,512.26	9,441.53	9,025.36	8,552.00	9,425.59	-	-	26,720.55	28,820.64	27,018.89	9,425.59	91,985.67
Inerts/C&D	256.65	303.32	252.19	271.87	307.53	253.45	315.46	288.19	272.77	327.95	-	-	812.16	832.85	876.42	327.95	2,849.38
Tires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	15,832.38	14,350.05	14,818.71	15,203.42	15,628.17	14,234.01	15,802.54	14,993.30	14,154.85	15,012.56	-	-	45,001.14	45,065.60	44,950.69	15,012.56	150,029.99
Subtotal - Diverted	17,534.37	14,109.31	15,074.87	16,598.52	16,812.17	14,631.99	16,053.44	15,422.66	14,724.31	16,070.03	-	-	46,718.55	48,042.68	46,200.41	16,070.03	157,031.67
Subtotal - Diversion Percentage	53%	50%	50%	52%	52%	51%	50%	51%	51%	52%	0%	0%	51%	52%	51%	52%	51%
OVERALL TOTAL	33,366.75	28,459.36	29,893.58	31,801.94	32,440.34	28,866.00	31,855.98	30,415.96	28,879.16	31,082.59	-	-	91,719.69	93,108.28	91,151.10	31,082.59	307,061.66

SELF HAUL TONS

Municipal Solid Waste - Calculated	2,366.62	1,267.84	1,274.55	2,589.66	3,060.51	4,389.73	2,481.20	2,179.78	1,852.68	2,125.74	-	-	4,909.01	10,039.90	6,513.66	2,125.74	23,588.31
Recyclables to MRF	5.93	2.85	1.98	2.47	2.08	0.95	1.05	0.87	1.06	0.94	-	-	10.76	5.50	2.98	0.94	20.18
Self Haul Diversion	116.48	83.98	97.84	89.75	94.93	85.47	93.61	93.65	97.14	83.87	-	-	298.30	270.15	284.40	83.87	936.72
Green/Organics - Calculated	666.94	1,072.49	439.85	(348.50)	25.13	406.60	52.28	795.23	845.52	843.24	-	-	2,179.28	83.23	1,693.03	843.24	4,798.78
C&D - Calculated	2,123.79	1,996.16	2,120.46	2,454.96	2,280.82	2,178.98	2,828.20	3,112.46	2,505.22	2,690.45	-	-	6,240.41	6,914.76	8,445.88	2,690.45	24,291.50
Inerts	599.95	565.25	768.35	948.34	959.19	1,177.05	1,348.30	1,071.64	1,087.50	1,408.49	-	-	1,933.55	3,507.44	1,408.49	1,408.49	9,934.06
Subtotal - Disposed	2,366.62	1,267.84	1,274.55	2,589.66	3,060.51	4,389.73	2,481.20	2,179.78	1,852.68	2,125.74	-	-	4,909.01	10,039.90	6,513.66	2,125.74	23,588.31
Subtotal - Diverted	3,513.09	3,720.73	3,428.48	3,147.02	3,362.15	3,849.05	4,323.44	5,073.85	4,536.44	5,026.99	-	-	10,662.30	10,358.22	13,933.73	5,026.99	39,981.24
Subtotal - Diversion Percentage	60%	79%	73%	55%	52%	47%	64%	70%	71%	70%	0%	0%	68%	51%	68%	70%	63%
OVERALL TOTAL	5,879.71	4,988.57	4,703.03	5,736.68	6,422.66	8,238.78	6,804.64	7,253.63	6,389.12	7,152.73	-	-	15,571.31	20,398.12	20,447.39	7,152.73	63,569.55

BUYBACK & DROP-OFF TONS

Purchased CRV Recyclables	53.32	46.61	61.96	63.39	62.99	71.13	74.28	46.57	-	-	-	-	161.89	197.52	120.85	-	480.26
Purchased Cardboard	0.82	1.22	-	-	-	-	-	-	2.73	1.02	-	-	2.04	-	2.73	1.02	5.79
Drop-Off Materials	64.33	48.20	56.16	85.61	72.62	65.52	61.47	69.22	62.36	64.22	-	-	168.69	223.75	193.05	64.22	649.71
OVERALL TOTAL	118.47	96.03	118.12	149.00	135.61	136.65	135.75	115.78	65.09	65.24	-	-	332.62	421.27	316.63	65.24	1,135.76

Attachment 2
Shoreway Facility Inbound Summary Report
October 2019

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
SOUTH BAY INTERNAL TONS																	
Solid Waste from Facility & Street Cleanup	1.65	9.19	1.04	0.65	0.73	0.68	2.12	1.19	-	-	-	-	11.88	2.06	3.31	-	17.25
Residual from Recyclables	1,339.77	1,216.87	3,050.14	1,128.67	1,179.99	958.33	1,060.50	977.92	1,013.99	1,078.26	-	-	5,606.78	3,266.99	3,052.41	1,078.26	13,004.44
SBR Shop Box	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Green/Organics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Inerts/C&D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	1,341.42	1,226.06	3,051.18	1,129.32	1,180.72	959.01	1,062.62	979.11	1,013.99	1,078.26	-	-	5,618.66	3,269.05	3,055.72	1,078.26	13,021.69
Subtotal - Diverted	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diversion Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
OVERALL TOTAL	1,341.42	1,226.06	3,051.18	1,129.32	1,180.72	959.01	1,062.62	979.11	1,013.99	1,078.26	-	-	5,618.66	3,269.05	3,055.72	1,078.26	13,021.69
SUBTOTAL: SELF HAUL/BUYBACK SBR INTERNAL TONS																	
Municipal Solid Waste	3,708.04	2,493.90	4,325.73	3,718.98	4,241.23	5,348.74	3,543.82	3,158.89	2,866.67	3,204.00	-	-	10,527.67	13,308.95	9,569.38	3,204.00	36,610.00
Recyclables	124.40	98.88	120.10	151.47	137.69	137.60	136.80	116.65	66.15	66.18	-	-	343.38	426.77	319.61	66.18	1,155.94
Green/Organics	666.94	1,072.49	439.85	(348.50)	25.13	406.80	52.28	795.23	845.52	843.24	-	-	2,179.28	83.23	1,693.03	843.24	4,798.78
Inerts/C&D	2,733.74	2,561.41	2,888.81	3,403.30	3,240.01	3,568.00	4,176.50	4,184.10	3,592.72	4,098.94	-	-	8,173.96	9,999.34	11,953.92	4,098.94	34,225.56
Subtotal - Disposed	3,708.04	2,493.90	4,325.73	3,718.98	4,241.23	5,348.74	3,543.82	3,158.89	2,866.67	3,204.00	-	-	10,527.67	13,308.95	9,569.38	3,204.00	36,610.00
Subtotal - Diverted	3,515.08	3,732.78	3,448.76	3,206.27	3,402.83	3,900.23	4,365.58	5,095.98	4,504.39	5,008.36	-	-	10,696.62	10,509.34	13,965.96	5,008.36	40,180.28
Subtotal - Diversion Percentage	49%	60%	44%	46%	45%	42%	55%	62%	61%	61%	0%	0%	50%	44%	59%	61%	52%
OVERALL TOTAL	7,223.12	6,226.68	7,774.49	6,925.25	7,644.06	9,248.97	7,909.40	8,254.88	7,371.06	8,212.36	-	-	21,224.29	23,818.29	23,535.34	8,212.36	76,790.28
NON-FRANCHISE TONS																	
Municipal Solid Waste	353.22	346.95	383.54	346.72	380.59	493.25	389.74	444.45	353.14	314.67	-	-	1,083.71	1,220.56	1,187.33	314.67	3,806.27
Third Party Non-Contracted Recyclables	6.66	2.68	6.02	6.47	14.67	8.22	4.10	7.70	4.35	5.38	-	-	15.36	29.36	16.15	5.38	66.25
Third Party Contracted Recyclables	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Green/Organics	423.83	440.87	472.35	443.06	477.38	347.78	432.12	414.73	407.41	491.35	-	-	1,337.05	1,268.22	1,254.26	491.35	4,350.88
Inerts/C&D	605.02	481.27	439.53	470.36	426.46	407.30	522.54	543.88	480.95	510.87	-	-	1,525.82	1,304.12	1,547.37	510.87	4,888.18
Subtotal - Disposed	353.22	346.95	383.54	346.72	380.59	493.25	389.74	444.45	353.14	314.67	-	-	1,083.71	1,220.56	1,187.33	314.67	3,806.27
Subtotal - Diverted	1,033.51	924.82	917.90	919.69	918.51	763.30	958.76	966.31	892.71	1,007.60	-	-	2,878.23	2,601.70	2,817.78	1,007.60	9,305.31
Subtotal - Diversion Percentage	59%	57%	54%	57%	59%	44%	55%	52%	56%	62%	0%	0%	57%	52%	54%	62%	55%
OVERALL TOTAL	1,388.73	1,271.77	1,301.44	1,266.61	1,299.10	1,256.55	1,348.50	1,410.76	1,245.85	1,322.27	-	-	3,961.94	3,822.26	4,005.11	1,322.27	13,111.58
OVERALL TOTAL FACILITY TONS																	
Municipal Solid Waste	19,893.64	17,190.90	19,527.98	19,269.12	20,249.99	20,076.00	19,736.10	18,596.64	17,374.66	18,531.23	-	-	56,612.52	59,595.11	55,707.40	18,531.23	190,446.26
Recyclables	7,221.44	6,157.14	6,166.00	6,276.02	6,557.19	6,012.10	6,437.35	6,233.46	5,970.04	6,388.05	-	-	19,544.58	18,845.32	18,640.86	6,388.05	63,418.81
Recycling TS (Bulk Franchise, TS Diversion)	121.26	108.23	119.91	108.62	115.02	98.86	111.45	118.77	120.80	106.60	-	-	349.40	329.50	349.60	106.60	1,128.92
Green/Organics	11,278.11	9,263.77	9,895.00	10,303.13	10,802.32	9,266.64	9,925.93	10,235.32	9,804.93	10,760.18	-	-	30,236.88	30,172.09	29,966.18	10,760.18	101,135.33
Inerts/C&D	3,585.41	3,346.00	3,580.53	4,145.53	3,974.00	4,016.78	5,014.50	5,016.17	4,346.44	4,937.76	-	-	10,511.94	12,136.31	14,377.11	4,937.76	41,963.12
Subtotal - Disposed	19,893.64	17,190.90	19,527.98	19,269.12	20,249.99	20,076.00	19,736.10	18,596.64	17,374.66	18,531.23	-	-	56,612.52	59,595.11	55,707.40	18,531.23	190,446.26
Subtotal - Diverted	22,206.22	18,875.14	19,561.44	20,833.30	21,249.53	19,394.38	21,489.23	21,601.72	20,242.21	22,192.59	-	-	60,642.80	61,477.22	63,333.17	22,192.59	207,645.78
Subtotal - Diversion Percentage	53%	52%	50%	52%	51%	49%	52%	54%	54%	54%	0%	0%	52%	51%	53%	54%	52%
OVERALL TOTAL	42,099.86	36,066.04	39,089.42	40,102.42	41,499.52	39,470.38	41,225.33	40,198.36	37,616.87	40,723.82	-	-	117,255.32	121,072.33	119,040.57	40,723.82	398,092.04
TRANSFER STATION & MRF VOLUME SUMMARY																	
Total Transfer Station Volume	34,878.42	29,908.90	32,923.42	33,826.40	34,942.33	33,458.28	34,787.98	33,964.90	31,646.83	34,335.77	-	-	97,710.74	102,227.01	100,399.71	34,335.77	334,673.23
Total MRF Volume	7,221.44	6,157.14	6,166.00	6,276.02	6,557.19	6,012.10	6,437.35	6,233.46	5,970.04	6,388.05	-	-	19,544.58	18,845.32	18,640.86	6,388.05	63,418.81
OVERALL TOTAL	42,099.86	36,066.04	39,089.42	40,102.42	41,499.52	39,470.38	41,225.33	40,198.36	37,616.87	40,723.82	-	-	117,255.32	121,072.33	119,040.57	40,723.82	398,092.04

Attachment 3
Shoreway Facility Outbound Summary Report
October 2019

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Ox Mountain Solid Waste	19,893.64	17,190.90	19,527.98	19,269.12	20,249.99	20,076.00	19,736.10	18,596.64	17,374.66	18,531.23	-	-	56,612.52	59,595.11	55,707.40	18,531.23	190,446.26
Other Landfill Solid Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Landfill Solid Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL MSW	19,893.64	17,190.90	19,527.98	19,269.12	20,249.99	20,076.00	19,736.10	18,596.64	17,374.66	18,531.23	-	-	56,612.52	59,595.11	55,707.40	18,531.23	190,446.26
INERT MATERIALS (C&D / INERTS) - OUTBOUND TONS																	
Zanker Road C&D	3,585.41	3,346.00	3,580.53	4,145.53	3,974.00	4,016.78	5,014.50	5,016.17	4,346.44	4,937.76	-	-	10,511.94	12,136.31	14,377.11	4,937.76	41,963.12
Ox Mountain Inert Material	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL C&D / INERTS	3,585.41	3,346.00	3,580.53	4,145.53	3,974.00	4,016.78	5,014.50	5,016.17	4,346.44	4,937.76	-	-	10,511.94	12,136.31	14,377.11	4,937.76	41,963.12
ORANICS / GREEN WASTE / FOOD WASTE - OUTBOUND TONS																	
Recology BVON Food	2,357.60	2,244.12	2,451.24	2,423.41	2,598.51	2,271.44	2,416.87	2,424.96	2,399.54	2,513.21	-	-	7,052.96	7,293.36	7,241.37	2,513.21	24,100.90
Recology BVON Green/Organics	4,161.18	3,381.20	3,264.32	3,637.90	3,630.73	3,186.55	3,057.58	3,610.46	3,310.48	3,248.47	-	-	10,806.70	10,455.18	9,978.52	3,248.47	34,488.87
Republic Newby Island Food	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Republic Newby Island Green/Organics	4,759.33	3,638.45	3,979.44	4,241.82	4,373.08	3,808.65	4,451.48	4,199.90	4,094.91	4,998.50	-	-	12,377.22	12,423.55	12,746.29	4,998.50	42,545.56
Bofuel Systems Green Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zanker Road Green Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Disposal Site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ORGANICS / GREEN / FOOD WASTE	11,278.11	9,263.77	9,695.00	10,303.13	10,602.32	9,266.64	9,925.93	10,235.32	9,804.93	10,760.18	-	-	30,236.88	30,172.09	29,966.18	10,760.18	101,135.33
OTHER DIVERSION - OUTBOUND TONS																	
Scrap Metal	71.51	56.57	57.90	53.63	60.71	40.32	47.55	48.45	62.07	46.14	-	-	185.98	154.66	158.07	46.14	544.85
Household Batteries	5.91	3.17	2.51	3.08	4.13	3.80	3.59	4.82	4.25	4.44	-	-	11.59	11.01	12.66	4.44	39.70
Refrigerators	6.87	11.24	19.34	12.53	16.64	7.95	13.24	14.90	11.51	15.53	-	-	37.45	37.12	39.65	15.53	129.75
Electronic Materials	31.09	31.24	25.71	30.71	29.61	34.75	35.50	35.58	31.52	32.19	-	-	88.04	95.07	102.60	32.19	317.90
Mattresses	7.87	8.05	14.28	9.40	9.06	13.86	12.16	13.64	12.50	10.24	-	-	30.20	32.32	38.30	10.24	111.06
Tires	3.92	1.13	2.68	2.35	-	1.98	3.00	4.20	3.20	2.50	-	-	7.73	4.33	10.40	2.50	24.96
Cardboard (outbound from Transfer to MRF)	5.93	2.85	1.98	2.47	2.08	0.91	1.05	0.87	1.06	0.94	-	-	10.76	5.46	2.98	0.94	20.14
Mixed Plastic (outbound from Transfer to MRF)	-	-	-	-	-	0.04	-	-	-	-	-	-	-	0.04	-	-	0.04
Carpet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reusables	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OTHER DIVERSION	133.10	114.25	124.40	114.17	122.23	103.61	116.09	122.46	126.11	111.98	-	-	371.75	340.01	364.66	111.98	1,188.40
MATERIALS RECOVERY FACILITY & PUBLIC RECYCLING CENTER																	
Recyclable Fiber	3,543.44	2,181.80	2,494.14	2,862.73	3,875.29	3,380.96	3,392.45	3,371.19	3,200.76	3,893.55	-	-	8,219.38	10,118.98	9,964.40	3,893.55	32,196.31
Recyclable Containers	2,130.18	1,788.29	1,482.60	1,346.39	1,950.28	1,673.54	1,624.96	1,450.90	1,566.43	1,566.43	-	-	5,401.07	4,970.21	4,952.38	1,566.43	16,890.09
MRF Residual Franchise	1,339.77	1,216.87	3,050.14	1,128.67	1,179.98	958.33	1,060.50	977.92	1,013.99	1,078.26	-	-	5,606.78	3,266.99	3,052.41	1,078.26	13,004.44
Drop Off	19.72	15.37	20.95	19.31	17.48	18.49	24.49	13.35	15.79	20.97	-	-	56.04	55.28	53.63	20.97	185.92
TOTAL MRF & PUBLIC RECYCLING CEN	7,033.11	5,202.33	7,047.83	5,357.10	7,023.04	6,031.32	6,102.40	6,238.98	5,681.44	6,559.21	-	-	19,283.27	18,411.46	18,022.82	6,559.21	62,276.76
SHOREWAY FACILITY SUMMARY																	
Municipal Solid Waste	19,893.64	17,190.90	19,527.98	19,269.12	20,249.99	20,076.00	19,736.10	18,596.64	17,374.66	18,531.23	-	-	56,612.52	59,595.11	55,707.40	18,531.23	190,446.26
MRF Recyclables	7,033.11	5,202.33	7,047.83	5,357.10	7,023.04	6,031.32	6,102.40	6,238.98	5,681.44	6,559.21	-	-	19,283.27	18,411.46	18,022.82	6,559.21	62,276.76
MRF/PRC Inventory (+/-)	188.33	954.81	(881.83)	918.92	(465.85)	(19.22)	334.95	(5.51)	288.60	(171.16)	-	-	261.31	433.86	618.04	(171.16)	1,142.05
TS Recyclables	133.10	114.25	124.40	114.17	122.23	103.61	116.09	122.46	126.11	111.98	-	-	371.75	340.01	364.66	111.98	1,188.40
Green/Organics	11,278.11	9,263.77	9,695.00	10,303.13	10,602.32	9,266.64	9,925.93	10,235.32	9,804.93	10,760.18	-	-	30,236.88	30,172.09	29,966.18	10,760.18	101,135.33
Inerts/C&D	3,585.41	3,346.00	3,580.53	4,145.53	3,974.00	4,016.78	5,014.50	5,016.17	4,346.44	4,937.76	-	-	10,511.94	12,136.31	14,377.11	4,937.76	41,963.12
OVERALL TOTAL	42,111.70	36,072.06	39,093.91	40,107.97	41,505.73	39,475.13	41,229.97	40,204.06	37,622.18	40,729.20	-	-	117,277.67	121,088.84	119,056.21	40,729.20	398,151.92
SHOREWAY FACILITY DIVERSION TOTAL	52.31%	49.70%	52.30%	49.67%	52.33%	49.19%	51.32%	53.76%	53.05%	54.92%	0.00%	0.00%	51.50%	50.43%	52.69%	54.92%	51.88%
Total Transfer Station Outbound	34,890.26	29,914.92	32,927.91	33,831.95	34,948.54	33,463.03	34,792.62	33,970.59	31,652.14	34,341.15	-	-	97,733.09	102,243.52	100,415.35	34,341.15	334,733.11
Total MRF Outbound	7,221.44	6,157.14	6,166.00	6,276.02	6,557.19	6,012.10	6,437.35	6,233.46	5,970.04	6,388.05	-	-	19,544.58	18,845.32	18,640.86	6,388.05	63,418.81
SHOREWAY FACILITY OUTBOUND TOTAL	42,111.70	36,072.06	39,093.91	40,107.97	41,505.73	39,475.13	41,229.97	40,204.06	37,622.18	40,729.20	-	-	117,277.67	121,088.84	119,056.21	40,729.20	398,151.92

**Attachment 4
Commodity Value 13-Month Trend and Market Report
October 2019**

	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19
Scrap Value Per Ton													
Fiber	\$ 45.74	\$ 48.25	\$ 36.64	\$ 43.53	\$ 36.75	\$ 41.79	\$ 22.57	\$ 18.54	\$ 22.50	\$ 24.50	\$ 27.44	\$ 21.75	\$ 16.32
Plastics	\$ 268.12	\$ 263.60	\$ 235.26	\$ 225.24	\$ 242.03	\$ 211.60	\$ 230.01	\$ 182.33	\$ 189.26	\$ 180.95	\$ 140.67	\$ 84.33	\$ 91.14
Aluminum	\$ 800.00	\$ 700.00	\$ 740.00	\$ 640.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 560.00	\$ 540.00	\$ 540.00	\$ 500.00	\$ 460.00	\$ 400.00
Metal	\$ 91.14	\$ 86.94	\$ 78.60	\$ 64.65	\$ 64.11	\$ 75.72	\$ 73.69	\$ 65.18	\$ 74.80	\$ 70.69	\$ 66.52	\$ 39.59	\$ 9.52

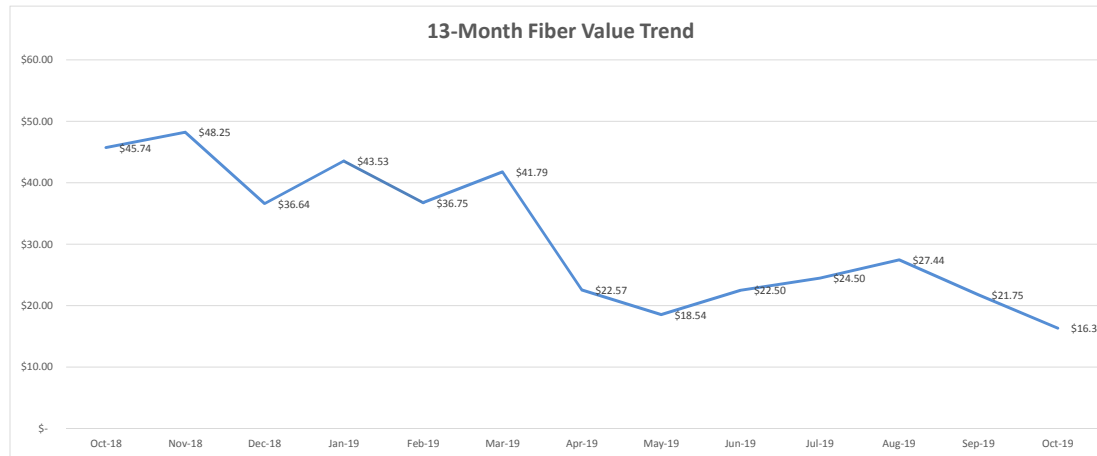
Scrap Value Variance													
Fiber	\$ 3.87	\$ 2.51	\$ (11.61)	\$ 6.89	\$ (6.78)	\$ 5.04	\$ (19.22)	\$ (4.03)	\$ 3.96	\$ 2.00	\$ 2.94	\$ (5.69)	\$ (5.43)
Plastics	\$ 28.68	\$ (4.52)	\$ (28.34)	\$ (10.02)	\$ 16.79	\$ (30.42)	\$ 18.40	\$ (47.67)	\$ 6.93	\$ (8.31)	\$ (40.29)	\$ (56.34)	\$ 6.82
Aluminum	\$ -	\$ (100.00)	\$ 40.00	\$ (100.00)	\$ (40.00)	\$ -	\$ -	\$ (40.00)	\$ (20.00)	\$ (0.00)	\$ (40.00)	\$ (40.00)	\$ (60.00)
Metal	\$ 3.97	\$ (4.20)	\$ (8.34)	\$ (13.96)	\$ (0.53)	\$ 11.61	\$ (2.02)	\$ (8.51)	\$ 9.62	\$ (4.11)	\$ (4.16)	\$ (26.93)	\$ (30.07)

Percentage Increase/(Decrease)													
Fiber	8%	5%	-32%	16%	-18%	12%	-85%	-22%	18%	8%	11%	-26%	-33%
Plastics	11%	-2%	-12%	-4%	7%	-14%	8%	-26%	4%	-5%	-29%	-67%	7%
Aluminum	0%	-14%	5%	-16%	-7%	0%	0%	-7%	-4%	0%	-8%	-9%	-15%
Metal	4%	-5%	-11%	-22%	-1%	15%	-3%	-13%	13%	-6%	-6%	-68%	-316%

Total Revenue - Containers	\$ 648,065.95	\$ 508,242.79	\$ 500,006.37	\$ 549,751.85	\$ 555,176.40	\$ 440,321.67	\$ 373,571.69	\$ 617,821.79	\$ 452,970.03	\$ 428,755.59	\$ 687,984.24	\$ 324,523.81	\$ 356,590.33
Total Revenue - Fiber	\$ 174,935.27	\$ 152,872.96	\$ 139,518.99	\$ 153,423.33	\$ 79,858.86	\$ 103,994.26	\$ 64,407.60	\$ 71,693.44	\$ 76,010.63	\$ 83,040.88	\$ 92,433.66	\$ 69,546.20	\$ 63,476.17
Total Revenue	\$ 823,001.22	\$ 661,115.75	\$ 639,525.36	\$ 703,175.18	\$ 635,035.26	\$ 544,315.93	\$ 437,979.29	\$ 689,515.23	\$ 528,980.66	\$ 511,796.47	\$ 780,417.90	\$ 394,070.01	\$ 420,066.50

Total Tons - Containers	1,773.58	1,678.40	1,699.60	2,130.18	1,788.29	1,482.60	1,346.39	1,950.28	1,673.50	1,624.96	1,876.52	1,450.90	1,566.43
Total Tons - Fiber	3,843.46	3,187.32	3,861.43	3,537.51	2,178.95	2,492.16	2,860.26	3,873.21	3,380.05	3,391.40	3,370.32	3,199.70	3,892.61
Total Tons	5,617.04	4,865.72	5,561.03	5,667.69	3,967.24	3,974.76	4,206.65	5,823.49	5,053.55	5,016.36	5,246.84	4,650.60	5,459.04

Avg Rate/Ton - Containers	\$ 365.40	\$ 302.81	\$ 294.19	\$ 258.08	\$ 310.45	\$ 296.99	\$ 277.46	\$ 316.79	\$ 270.67	\$ 263.86	\$ 366.63	\$ 223.67	\$ 227.65
Avg Rate/Ton - Fiber	\$ 45.52	\$ 47.96	\$ 36.13	\$ 43.37	\$ 36.65	\$ 41.73	\$ 22.52	\$ 18.51	\$ 22.49	\$ 24.49	\$ 27.43	\$ 21.74	\$ 16.31
Total Avg Rate/Ton	\$ 146.52	\$ 135.87	\$ 115.00	\$ 124.07	\$ 160.07	\$ 136.94	\$ 104.12	\$ 118.40	\$ 104.68	\$ 102.03	\$ 148.74	\$ 84.74	\$ 76.95



**Attachment 5
Trucking Efficiency Report
October 2019**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD	
Ox Mountain	19,893.64	17,190.90	19,527.98	19,269.12	20,249.99	20,076.00	19,736.10	18,596.64	17,374.66	18,531.23	-	-	56,612.52	59,595.11	55,707.40	18,531.23	190,446.26	
Loads	787.00	685.00	783.00	765.00	813.00	806.00	789.00	749.00	701.00	756.00	-	-	2,255.00	2,384.00	2,239.00	756.00	7,634.00	
Average Tons/Load	25.28	25.10	24.94	25.19	24.91	24.91	25.01	24.83	24.79	24.51	-	-	25.11	25.00	24.88	24.51	24.95	
Other Landfill																		
Loads																		
Average Tons/Load																		
TOTAL MUNICIPAL SOLID WASTE (MSW)																		
TONS	19,893.64	17,190.90	19,527.98	19,269.12	20,249.99	20,076.00	19,736.10	18,596.64	17,374.66	18,531.23	-	-	56,612.52	59,595.11	55,707.40	18,531.23	190,446.26	
LOADS	787.00	685.00	783.00	765.00	813.00	806.00	789.00	749.00	701.00	756.00	-	-	2,255.00	2,384.00	2,239.00	756.00	7,634.00	
AVERAGE TONS/LOAD	25.28	25.10	24.94	25.19	24.91	24.91	25.01	24.83	24.79	24.51	-	-	25.11	25.00	24.88	24.51	24.95	
Loads Saved / Month (est. 22 tons/Ld.)	138.29	114.58	125.28	131.24	128.86	127.77	128.96	115.96	107.12	105.92	-	-	318.30	324.87	293.15	86.33	1,022.65	
INERT MATERIALS (C&D / INERTS)																		
Zanker Road	3,585.41	3,346.00	3,580.53	4,145.53	3,974.00	4,016.78	5,014.50	5,016.17	4,346.44	4,937.76	-	-	10,511.94	12,136.31	14,377.11	4,937.76	41,963.12	
Loads	180.00	164.00	179.00	206.00	198.00	201.00	247.00	256.00	221.00	250.00	-	-	523.00	605.00	724.00	250.00	2,102.00	
Average Tons/Load	19.92	20.40	20.00	20.12	20.07	19.98	20.30	19.59	19.67	19.75	-	-	20.10	20.06	19.86	19.75	19.96	
OX Mountain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL C&D AND INERTS																		
TONS	3,585.41	3,346.00	3,580.53	4,145.53	3,974.00	4,016.78	5,014.50	5,016.17	4,346.44	4,937.76	-	-	10,511.94	12,136.31	14,377.11	4,937.76	41,963.12	
LOADS	180.00	164.00	179.00	206.00	198.00	201.00	247.00	256.00	221.00	250.00	-	-	523.00	605.00	724.00	250.00	2,102.00	
AVERAGE TONS/LOAD	19.92	20.40	20.00	20.12	20.07	19.98	20.30	19.59	19.67	19.75	-	-	20.10	20.06	19.86	19.75	19.96	
Loads Saved / Month (est. 19 tons/Ld.)	8.71	12.11	9.45	12.19	11.16	10.41	16.92	8.01	7.76	9.88	-	-	30.26	33.75	32.69	9.88	106.59	
GREEN WASTE/ORGANICS																		
Recology BVON	6,518.78	5,625.32	5,715.56	6,061.31	6,229.24	5,457.99	5,474.45	6,035.42	5,710.02	5,761.68	-	-	17,859.66	17,748.54	17,219.89	5,761.68	58,589.77	
Loads	272.00	234.00	236.00	250.00	223.00	255.00	224.00	255.00	235.00	239.00	-	-	742.00	728.00	707.00	239.00	2,416.00	
Average Tons/Load	23.97	24.04	24.22	24.25	24.43	24.48	24.44	24.34	24.30	24.11	-	-	24.07	24.38	24.36	24.11	24.25	
Republic Newby Island	4,759.33	3,638.45	3,979.44	4,241.82	4,373.08	3,808.65	4,451.48	4,199.90	4,094.91	4,998.50	-	-	12,377.22	12,423.55	12,746.29	4,998.50	42,545.56	
Loads	201.00	151.00	164.00	175.00	181.00	158.00	182.00	173.00	169.00	205.00	-	-	516.00	514.00	524.00	205.00	1,759.00	
Average Tons/Load	23.68	24.10	24.26	24.24	24.16	24.11	24.46	24.28	24.23	24.38	-	-	23.99	24.17	24.32	24.38	24.19	
Zanker Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Biofuel Systems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Disposal Site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL GREEN WASTE/ORGANICS																		
TONS	11,278.11	9,263.77	9,695.00	10,303.13	10,602.32	9,266.64	9,925.93	10,235.32	9,804.93	10,760.18	-	-	30,236.88	30,172.09	29,966.18	10,760.18	101,135.33	
LOADS	473.00	385.00	400.00	425.00	436.00	381.00	406.00	421.00	404.00	444.00	-	-	1,258.00	1,242.00	1,231.00	444.00	4,175.00	
AVERAGE TONS/LOAD	23.84	24.06	24.24	24.24	24.32	24.32	24.45	24.31	24.27	24.23	-	-	24.04	24.29	24.34	24.23	24.22	
Loads Saved / Month (est. 20 T/Ld.)	90.91	78.19	84.75	90.16	94.12	82.33	90.30	90.77	86.25	94.01	-	-	253.84	266.60	267.31	94.01	881.77	
OVERALL TRUCK TRIP SAVINGS/MONTH COMPARED TO 2010 ESTIMATES																		
OVERALL TRUCK TRIP SAV/MTH COMPARED TO EST	237.90	204.87	219.48	233.58	234.13	220.51	236.18	214.73	201.13	209.81	-	-	662.24	688.22	652.04	209.81	2,212.32	
Miles Saved	11,649.36	10,493.71	11,012.75	11,736.18	11,920.94	10,857.13	11,427.23	11,210.23	10,487.64	10,619.70	-	-	33,155.82	34,514.24	33,125.10	10,619.70	111,414.86	
Gallons of Fuels Saved	2,912.34	2,623.43	2,753.19	2,934.04	2,980.23	2,714.28	2,856.81	2,802.56	2,621.91	2,654.92	-	-	8,288.95	8,628.56	8,281.27	2,654.92	27,853.71	
Pounds of CO2 savings (22.2 lbs./gal of fuel)	64,653.93	58,240.10	61,120.75	65,135.79	66,161.20	60,257.06	63,421.14	62,216.75	58,206.41	58,939.32	-	-	184,014.79	191,554.05	183,844.30	58,939.32	618,352.46	
Pounds of Carbon savings (6.12 lbs./gal of fuel)	17,823.52	16,055.38	16,849.50	17,956.35	18,239.03	16,611.41	17,483.67	17,151.64	16,046.09	16,248.14	-	-	50,728.40	52,806.79	50,681.40	16,248.14	170,464.73	

Attachment 6
Self-Haul Monthly Yards/Ton Ratio
October 2019

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Outbound Tons shipped from Transfer	34,890.26	29,914.92	32,927.91	33,831.95	34,948.54	33,463.03	34,792.62	33,970.59	31,652.14	34,341.15	-	-	97,733.09	102,243.52	100,415.35	34,341.15	334,733.11
Inbound Tons to the Transfer Station	29,610.50	25,491.60	28,993.23	29,043.61	29,485.07	26,401.30	29,336.28	27,788.60	26,350.52	28,596.91	-	-	84,095.33	84,929.98	83,475.40	28,596.91	281,097.62
Mass Balance weight of Inbound Self-Haul material to TS	5,279.76	4,423.32	3,934.68	4,788.34	5,463.47	7,061.73	5,456.34	6,181.99	5,301.62	5,744.24	-	-	13,637.76	17,313.54	16,939.95	5,744.24	53,635.49
Total Inbound Cubic Yards for Self-Haul Loads	16,001.60	13,613.00	15,895.00	16,872.00	18,116.50	19,206.10	20,597.50	20,758.00	18,234.00	19,396.90	-	-	45,509.60	54,194.60	59,589.50	19,396.90	178,690.60
Self-Haul Conversion Ratio - yards/ton (Goal ≥ 2.76)	3.03	3.08	4.04	3.52	3.32	2.72	3.77	3.36	3.44	3.38	-	-	3.34	3.13	3.52	3.38	3.33
DIFFERENCE OF Self-Haul Conversion Ratio from 2.76	0.27	0.32	1.28	0.76	0.56	(0.04)	1.01	0.60	0.68	0.62			0.58	0.37	0.76	0.62	0.57

Attachment 7
Liquidated Damages
October 2019

			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
1	Turnaround Guarantee	Penalty																	
	A Collection Vehicles & Member Agency Vehicles	\$100	per vehicle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	proceed through scale house in no more than five (5) minutes per vehicle		\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
	B Self-Haul Customer	\$100	per vehicle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	customers shall not wait more than 15 minutes to be processed by scale		\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
2	Contractor Open Shoreway Center to Users during Operating Hours	\$1,000	per hour	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	failure to receive vehicles during operating hours		\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
3	Litter Complaints	\$100	per hour	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	failure to remedy a litter compliance within 5 hours of notification		\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
4	Failure of Contractor to Provided Excellent Customer Service	\$100	per compliant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
5	Timeliness of Submissions of Reports to the SBWMA	\$500	per day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
6	Failure to make Records Available upon Request	\$500	per day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
7	Failure of the Contractor to Notify the SBWMA of intent to use a subcontractor(s).	\$1,000	per incident	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			\$ Damages:	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
Overall Total Liquidated Damages during Reporting Period				\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-

Q1 Comments

Q2 Comments

Q3 Comments

Q4 Comments

Attachment B
GENERAL FACILITY REPORTING
October 2019

Accidents & Incidents	Permits, Regulatory & Environmental Compliance	Staffing & Labor	Facility Operations	MRF Recovery Effectiveness	Materials Marketing & Off Site Disposal & Processing	Franchise, Public & Third Party
JAN 1032 - Driver driving left into cab hit pan in shrouder.	2/27 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	SBR has posted and is currently conducting interviews with candidates for the positions of: - Administrative Assistant - Mechanic/Welder	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In January, recovery rate was 81.4%.	CCC price dropped \$21 per ton to \$78 per ton. -MP price dropped \$10 per ton to \$1 per ton. - Container pricing improved \$20.75 per ton (in aggregate).	Nothing to Report
FEB 2/25 - An Error was opening the rear doors of the truck a bucket fell out and rolled on to his leg. Driver was sent to the Clinic and to a Specialist who determined his leg was fractured.	2/27 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	SBR has posted and is currently conducting interviews with candidates for the positions of: - Administrative Assistant - Mechanic/Welder Tad Coleborn, Maintenance Supervisor tendered his resignation. SBR has made an offer to a candidate for this position.	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In February, recovery rate was 81.3%.	CCC price dropped \$21 per ton to \$78 per ton. -MP price dropped \$10 per ton to \$1 per ton. - Container pricing improved \$20.75 per ton (in aggregate).	Nothing to Report
MAR 3/11 - Driver broke his ankle walking on uneven pavement at OX Mountain LP.	3/22 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	SBR has posted and is currently conducting interviews with candidates for the positions of: - Administrative Assistant - Mechanic/Welder - Maintenance Supervisor	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In March, recovery rate was 82.0%.	CCC price dropped \$3 per ton to \$75 per ton. -MP price remained flat at \$1 per ton.	Nothing to Report
APR Nothing to Report	4/26 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	SBR has posted and is currently conducting interviews with candidates for the positions of: - Administrative Assistant - Mechanic/Welder - Maintenance Supervisor	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In April, recovery rate was 82.1%.	CCC price dropped \$15 per ton to \$60 per ton. -MP price dropped \$1 per ton to \$0 per ton.	Nothing to Report
MAY Nothing to Report	4/28 - There was no LEA Inspection in May.	SBR made offers of employment to individuals for the following positions: - Administrative Assistant - Mechanic/Welder - Maintenance Supervisor	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In May, recovery rate was 81.9%.	CCC price dropped \$8 per ton to \$52 per ton. -MP price remained at \$0 per ton.	Nothing to Report
JUN Nothing to Report	6/20 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	SBR filled the following positions: - Administrative Assistant - Mechanic/Welder - Maintenance Supervisor - 1175 Casual Drivers Danny Sills, MRF Supervisor, tendered his resignation. Company will be replacing this position.	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In June, recovery rate was 84.0%.	CCC price dropped \$5 per ton to \$47 per ton. -MP price increased from no value, to \$5 per ton.	Nothing to Report
JUL Nothing to Report	7/19 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	Nothing to Report	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In July, recovery rate was 83.4%.	CCC price increased \$5 per ton to \$52 per ton. -MP price remained flat at \$5 per ton.	Nothing to Report
AUG 8/23 - Tractor Trailer west bound they 25 experienced a blowout on a right side drive haul. Truck and trailer overturned. Driver sustained minor injuries.	8/16 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	Nothing to Report	8/10 - SBR was directed to temporarily close the Backlog portion of the Public Recycling Center (PRC) due to excessive traffic that was creating a safety issue. In August, recovery rate was 84.2%.	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In August, recovery rate was 84.2%.	CCC price increased \$10 per ton to \$62 per ton. -MP price dropped \$2 per ton to \$3 per ton.	Nothing to Report
SEP Nothing to Report	9/16 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	Nothing to Report	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In September, recovery rate was 84.2%.	CCC price dropped \$11 per ton to \$51 per ton. -MP price dropped \$0 per ton to \$1 per ton.	Nothing to Report
OCT Nothing to Report	10/1 - LEA Inspection. No Notice of Violations or Areas of Concern were identified.	Alger Johnson, Maintenance Supervisor tendered his resignation. SBR is currently seeking candidates to fill this role.	Nothing to Report	Additional MRF Sort Labor and Bulk Dressers are making a concerted effort to remove prohibitive material from the recycling stream. This results in an increase in residual from processing. In October, recovery rate was 83.9%.	CCC price dropped \$8 per ton to \$43 per ton. -MP price dropped \$1 per ton to \$0 per ton.	Nothing to Report
NOV Nothing to Report						
DEC Nothing to Report						

**Attachment 9
Member Agency Monthly Tonnage Report
October 2019**

Member Agency/Type	Data Source	JAN Net Tons Collected	FEB Net Tons Collected	MAR Net Tons Collected	APR Net Tons Collected	MAY Net Tons Collected	JUN Net Tons Collected	JUL Net Tons Collected	AUG Net Tons Collected	SEP Net Tons Collected	OCT Net Tons Collected	NOV Net Tons Collected	DEC Net Tons Collected	Q1 Net Tons Collected	Q2 Net Tons Collected	Q3 Net Tons Collected	Q4 Net Tons Collected	YTD Net Tons Collected
1 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		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	26.35	10.78	8.74	17.43	29.82	78.12	33.34	24.98	17.08	32.52	-	-	45.86	125.37	75.39	32.52	279.14
MRF Residue	SBR	15.79	14.16	34.61	13.45	13.96	11.55	12.58	11.73	12.62	13.42	-	-	64.56	38.97	36.93	13.42	153.87
Transfer Station & Other Recycling	SBR	108.00	93.60	84.97	143.22	117.55	103.33	139.01	118.92	115.01	121.38	-	-	286.57	364.09	372.94	121.38	1,144.99
Self-Haul Green Waste	SBR	9.45	9.60	7.16	(6.51)	0.41	4.83	0.67	9.59	11.86	13.13	-	-	26.21	(1.26)	22.11	13.13	60.19
Self-Haul Inert / C&D	SBR	97.96	83.56	77.40	143.15	116.60	97.95	137.71	108.72	102.41	107.61	-	-	258.93	363.70	348.84	107.61	1,079.07
Subtotal - Disposed		42.14	24.93	43.35	30.88	43.79	89.68	45.92	36.71	29.69	45.94	-	-	110.43	164.34	112.32	45.94	433.02
Subtotal - Diverted		215.42	186.76	169.53	285.86	234.56	206.11	277.39	237.23	229.27	242.12	-	-	571.71	726.53	743.89	242.12	2,284.25
Overall Subtotal		257.57	211.70	212.88	316.73	278.35	295.78	323.31	273.94	258.96	288.05	-	-	682.14	890.87	856.21	288.05	2,717.27
2 BELMONT																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	57.75	41.97	16.51	38.07	65.23	50.04	39.69	39.42	54.04	51.45	-	-	116.23	153.34	133.15	51.45	454.17
Member Agency Recycling	SBR	-	-	-	-	-	-	0.76	-	-	-	-	-	-	-	0.76	-	0.76
Member Agency Organics	SBR	18.59	19.38	11.09	4.04	25.12	9.88	13.66	9.72	11.28	13.00	-	-	49.06	39.04	34.66	13.00	135.76
Member Agency Inert / C&D	SBR	53.52	22.60	33.03	86.48	97.66	92.34	82.96	85.56	105.13	114.06	-	-	109.15	276.48	273.65	114.06	773.34
Subtotal - Disposed		57.75	41.97	16.51	38.07	65.23	50.04	39.69	39.42	54.04	51.45	-	-	116.23	153.34	133.15	51.45	454.17
Subtotal - Diverted		72.11	41.98	44.12	90.52	122.78	102.22	97.38	95.28	116.41	127.06	-	-	158.21	315.52	309.07	127.06	909.86
Overall Subtotal		129.86	83.95	60.63	128.59	188.01	152.26	137.07	134.70	170.45	178.51	-	-	274.44	468.86	442.22	178.51	1,364.03
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	174.71	84.41	79.19	149.60	136.13	279.85	141.28	138.16	82.07	132.91	-	-	338.31	565.58	361.51	132.91	1,398.31
MRF Residue	SBR	57.84	52.72	132.85	48.13	51.85	41.89	43.30	43.15	44.88	47.72	-	-	243.41	141.86	133.33	47.72	566.32
Transfer Station & Other Recycling	SBR	162.23	164.25	198.84	146.08	163.69	141.47	178.93	203.11	168.03	211.66	-	-	525.33	451.25	550.07	211.66	1,738.31
Self-Haul Green Waste	SBR	13.68	37.07	15.93	(13.54)	1.22	13.70	1.95	26.72	32.78	33.94	-	-	66.68	1.38	61.45	33.94	163.44
Self-Haul Inert / C&D	SBR	143.26	123.80	177.63	156.13	159.25	124.24	173.14	171.95	130.64	172.74	-	-	444.68	439.61	475.73	173.74	1,533.76
Subtotal - Disposed		232.54	137.14	212.04	197.73	187.98	321.74	186.58	181.31	126.94	180.63	-	-	581.72	707.44	494.84	180.63	1,964.63
Subtotal - Diverted		319.17	325.12	392.40	324.17	279.41	279.41	354.02	401.79	331.44	419.33	-	-	1,036.69	892.24	1,087.25	419.33	3,435.51
Overall Subtotal		551.71	462.26	604.44	486.40	512.15	601.14	540.61	583.10	458.39	599.96	-	-	1,618.41	1,599.69	1,582.09	599.96	5,400.14
3 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	57.58	24.00	31.42	58.98	56.60	112.84	69.65	42.87	38.13	67.11	-	-	113.01	228.43	150.65	67.11	559.20
MRF Residue	SBR	187.24	169.52	431.86	160.14	154.27	131.15	148.34	133.57	137.01	145.69	-	-	788.62	445.56	418.91	145.69	1,798.78
Transfer Station & Other Recycling	SBR	90.14	90.39	90.34	144.44	125.76	89.97	118.87	165.52	125.55	152.00	-	-	270.87	360.16	409.94	152.00	1,192.97
Self-Haul Green Waste	SBR	4.68	12.08	6.83	(2.83)	0.46	2.19	0.51	11.54	7.27	15.85	-	-	23.60	(0.18)	19.32	15.85	58.59
Self-Haul Inert / C&D	SBR	83.24	76.99	81.40	145.57	124.28	86.14	116.61	152.85	117.16	134.28	-	-	241.64	355.99	386.62	134.28	1,118.53
Subtotal - Disposed		244.83	193.52	463.28	219.12	210.87	243.99	217.99	176.43	175.14	212.80	-	-	901.63	673.99	569.56	212.80	2,357.98
Subtotal - Diverted		178.06	179.46	178.58	287.18	250.49	178.30	235.99	329.91	249.99	302.14	-	-	536.10	715.97	815.89	302.14	2,370.09
Overall Subtotal		422.89	372.99	641.86	506.30	461.36	422.29	453.98	506.34	425.12	514.94	-	-	1,437.73	1,389.95	1,385.44	514.94	4,728.07
4 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		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	43.43	18.45	31.28	68.64	63.51	114.58	57.74	49.42	29.34	29.51	-	-	93.16	246.72	136.51	29.51	505.91
MRF Residue	SBR	84.59	78.06	198.30	75.94	78.26	64.15	72.24	66.94	69.45	73.85	-	-	360.95	218.35	208.62	73.85	861.77
Transfer Station & Other Recycling	SBR	26.79	21.81	18.36	24.92	50.12	30.35	35.83	51.16	52.19	35.39	-	-	66.97	105.39	139.18	105.39	346.93
Self-Haul Green Waste	SBR	4.59	8.44	3.03	(3.07)	0.36	4.65	0.93	11.72	14.64	4.71	-	-	16.06	1.95	27.29	4.71	50.01
Self-Haul Inert / C&D	SBR	21.08	12.55	13.84	26.12	48.29	24.43	32.76	36.95	36.21	29.62	-	-	47.46	98.84	105.91	29.62	281.84
Subtotal - Disposed		128.02	96.51	229.58	144.57	141.77	178.73	129.98	116.36	98.79	103.36	-	-	454.11	465.07	345.13	103.36	1,367.68
Subtotal - Diverted		52.46	42.80	35.23	47.97	98.78	59.43	69.52	99.83	103.04	69.72	-	-	130.49	206.18	272.38	69.72	678.77
Overall Subtotal		180.48	139.31	264.81	192.54	240.55	238.17	199.50	216.19									

**Attachment 9
Member Agency Monthly Tonnage Report
October 2019**

Member Agency/Type	Data Source	JAN Net Tons Collected	FEB Net Tons Collected	MAR Net Tons Collected	APR Net Tons Collected	MAY Net Tons Collected	JUN Net Tons Collected	JUL Net Tons Collected	AUG Net Tons Collected	SEP Net Tons Collected	OCT Net Tons Collected	NOV Net Tons Collected	DEC Net Tons Collected	Q1 Net Tons Collected	Q2 Net Tons Collected	Q3 Net Tons Collected	Q4 Net Tons Collected	YTD Net Tons Collected
5 FOSTER CITY																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	1.83	2.59	1.58	-	10.56	7.24	-	-	-	-	-	-	6.00	17.80	-	-	23.80
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	4.68	10.93	12.86	3.55	4.28	4.58	7.08	4.82	4.33	33.59	-	-	28.47	12.41	16.23	33.59	90.70
Member Agency Inert / C&D	SBR	15.24	17.24	83.69	42.27	104.44	56.04	37.70	-	54.84	72.25	-	-	116.17	202.75	92.54	72.25	483.71
Subtotal - Disposed		1.83	2.59	1.58	-	10.56	7.24	-	-	-	-	-	-	6.00	17.80	-	-	23.80
Subtotal - Diverted		19.92	28.17	96.55	45.82	108.72	60.62	44.78	4.82	59.17	105.84	-	-	144.64	215.16	108.77	105.84	574.41
Overall Subtotal		21.75	30.76	98.13	45.82	119.28	67.86	44.78	4.82	59.17	105.84	-	-	150.64	232.96	108.77	105.84	598.21
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	43.43	15.84	23.53	44.77	70.13	80.20	58.34	28.34	30.67	43.24	-	-	82.80	195.11	117.35	43.24	438.50
MRF Residue	SBR	73.59	68.71	174.26	64.47	69.45	53.84	61.67	59.37	57.88	61.55	-	-	316.56	187.75	178.93	61.55	744.79
Transfer Station & Other Recycling	SBR	72.38	70.94	83.65	60.30	47.52	52.08	103.87	75.17	40.92	100.33	-	-	226.97	159.89	219.96	100.33	707.15
Self-Haul Green Waste	SBR	4.31	9.27	3.93	(7.03)	0.14	2.15	0.16	2.49	6.28	2.48	-	-	17.52	(4.74)	8.92	2.48	24.18
Self-Haul Inert / C&D	SBR	66.59	60.45	78.61	66.19	46.22	48.27	102.05	71.67	33.36	96.17	-	-	205.65	160.68	207.08	96.17	669.58
Subtotal - Disposed		117.02	84.55	197.79	109.24	139.58	134.04	120.01	87.71	88.55	104.79	-	-	399.36	382.67	296.28	104.79	1,183.30
Subtotal - Diverted		143.29	140.66	166.19	119.46	93.88	102.50	206.08	149.33	80.56	198.97	-	-	450.13	315.83	435.97	198.97	1,400.90
Overall Subtotal		260.30	225.21	363.98	228.70	233.46	236.54	326.10	237.04	169.11	303.76	-	-	849.49	698.70	732.25	303.76	2,584.20
6 HILLSBOROUGH																		
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	22.94	20.57	10.99	16.89	51.63	45.14	14.29	17.18	25.03	20.49	-	-	54.50	113.66	56.50	20.49	245.16
MRF Residue	SBR	20.90	17.89	41.70	17.22	18.20	14.90	16.81	13.46	16.02	17.04	-	-	80.49	50.31	46.29	17.04	194.13
Transfer Station & Other Recycling	SBR	109.27	92.97	92.41	117.04	100.67	107.81	132.36	81.10	124.31	162.82	-	-	294.65	325.52	337.78	162.82	1,120.77
Self-Haul Green Waste	SBR	5.87	13.57	4.96	(5.05)	0.39	3.40	0.50	16.07	14.25	12.88	-	-	24.41	(1.25)	30.81	12.88	66.85
Self-Haul Inert / C&D	SBR	102.91	78.72	87.10	121.84	99.30	104.05	131.61	64.15	109.70	149.50	-	-	268.73	325.18	305.47	149.50	1,048.88
Subtotal - Disposed		43.84	38.46	52.69	34.11	69.83	60.03	31.09	30.64	41.06	37.53	-	-	134.99	163.97	102.79	37.53	439.29
Subtotal - Diverted		218.06	185.26	184.47	233.82	200.37	215.26	264.47	161.33	248.27	325.20	-	-	587.79	649.45	674.06	325.20	2,236.50
Overall Subtotal		261.90	223.73	237.16	267.93	270.20	275.29	295.56	191.97	289.32	362.73	-	-	722.79	813.42	776.85	362.73	2,675.79
7 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		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	101.26	69.56	64.40	96.25	122.04	198.95	128.78	71.03	72.28	68.43	-	-	235.21	417.25	272.10	68.43	992.98
MRF Residue	SBR	127.02	115.05	287.87	104.47	112.41	91.95	99.23	93.83	94.87	100.89	-	-	529.94	308.83	287.94	100.89	1,227.60
Transfer Station & Other Recycling	SBR	159.96	162.14	147.65	213.60	201.02	190.24	238.11	258.52	170.19	212.07	-	-	469.74	604.86	666.82	212.07	1,953.50
Self-Haul Green Waste	SBR	13.58	11.75	11.54	(11.14)	0.65	9.53	1.02	21.31	18.73	17.09	-	-	36.88	(0.95)	41.06	17.09	94.08
Self-Haul Inert / C&D	SBR	143.17	147.97	132.47	222.43	197.50	177.66	232.09	233.60	148.82	189.54	-	-	423.61	597.59	614.01	189.54	1,825.25
Subtotal - Disposed		228.28	184.61	352.27	200.72	234.45	290.90	228.02	164.86	167.16	169.31	-	-	765.16	726.08	640.54	169.31	2,220.58
Subtotal - Diverted		316.71	321.86	291.66	424.90	399.17	377.44	471.23	513.42	337.74	418.71	-	-	930.23	1,201.50	1,322.39	418.71	3,872.83
Overall Subtotal		545.00	506.47	643.93	625.62	633.62	668.34	699.24	678.29	504.90	588.02	-	-	1,695.39	1,927.58	1,882.43	588.02	6,093.42
9 REDWOOD CITY																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	0.61	0.15	-	1.16	0.44	0.84	0.56	-	-	-	-	-	0.76	2.44	0.56	-	3.76
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	15.90	6.55	9.83	4.98	5.27	5.73	7.27	6.21	8.83	6.22	-	-	32.28	15.98	22.31	6.22	19.78
Member Agency Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed		0.61	0.15	-	1.16	0.44	0.84	0.56	-	-	-	-	-	0.76	2.44	0.56	-	3.76
Subtotal - Diverted		15.90	6.55	9.83	4.98	5.27	5.73	7.27	6.21	8.83	26.00	-	-	32.28	15.98	22.31	26.00	96.57
Overall Subtotal		16.51	6.70	9.83	6.14	5.71	6.57	7.83	6.21	8.83	26.00	-	-	33.04	18.42	22.87	26.00	100.33
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	877.97	435.46	424.00	892.27	1,003.97	1,389.17	831.83	722.70	625.19	708.33	-	-	1,737.43	3,285.41	2,179.71	708.33	7,910.88
MRF Residue	SBR	281.23	251.93	619.72	234.04	240.94	197.06	221.09	201.44	208.65	221.87	-	-	1,152.87	672.05	631.17	221.87	2,677.96
Transfer Station & Other Recycling	SBR	840.11	982.30	791.50	722.70	851.66	1,124.32	1,132.48	1,335.12	1,256.21	1,261.48	-	-	2,613.92	2,698.69	3,723.82	1,261.48	10,297.91
Self-Haul Green Waste	SBR	233.51	327.71	111.16	(94.08)	7.14	113.45	13.80	220.45	227.64	190.58	-	-	672.37	26.51	461.89	190.58	1,351.36

**Attachment 9
Member Agency Monthly Tonnage Report
October 2019**

Member Agency/Type	Data Source	JAN Net Tons Collected	FEB Net Tons Collected	MAR Net Tons Collected	APR Net Tons Collected	MAY Net Tons Collected	JUN Net Tons Collected	JUL Net Tons Collected	AUG Net Tons Collected	SEP Net Tons Collected	OCT Net Tons Collected	NOV Net Tons Collected	DEC Net Tons Collected	Q1 Net Tons Collected	Q2 Net Tons Collected	Q3 Net Tons Collected	Q4 Net Tons Collected	YTD Net Tons Collected
10 SAN CARLOS																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	-	-	-	0.58	-	-	-	0.45	19.17	2.82	-	-	-	0.58	19.62	2.82	23.02
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	0.15	-	-	1.55	-	-	-	-	-	12.91	-	-	0.15	1.55	-	12.91	14.61
Member Agency Inert / C&D	SBR	19.86	-	27.20	8.88	4.61	4.24	88.81	26.90	7.44	10.40	-	-	47.06	17.73	123.15	10.40	198.34
Subtotal - Disposed		-	-	-	0.58	-	-	-	0.45	19.17	2.82	-	-	-	0.58	19.62	2.82	23.02
Subtotal - Diverted		20.01	-	27.20	10.43	4.61	4.24	88.81	26.90	7.44	23.31	-	-	47.21	19.28	123.15	23.31	212.95
Overall Subtotal		20.01	-	27.20	11.01	4.61	4.24	88.81	27.35	26.61	26.13	-	-	47.21	19.86	142.77	26.13	235.97
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	15.62	6.86	4.79	8.58	7.73	12.85	9.72	4.43	7.96	6.58	-	-	27.26	29.16	22.11	6.58	85.11
MRF Residue	SBR	94.13	87.59	221.40	77.35	87.28	69.04	74.69	71.92	70.69	75.17	-	-	403.12	233.67	217.30	75.17	929.26
Transfer Station & Other Recycling	SBR	634.63	682.85	614.36	528.58	568.78	634.90	645.35	786.26	800.87	929.13	-	-	1,941.84	1,732.25	2,232.48	929.13	6,835.70
Self-Haul Green Waste	SBR	170.09	288.65	121.02	(86.87)	6.22	91.43	13.10	191.95	201.64	213.78	-	-	579.75	10.78	406.69	213.78	1,211.00
Self-Haul Inert / C&D	SBR	459.63	400.45	488.25	610.70	556.05	538.28	626.55	587.87	593.23	707.13	-	-	1,348.32	1,705.03	1,807.65	707.13	5,568.13
Subtotal - Disposed		109.75	94.45	226.19	85.93	95.01	81.89	84.41	76.35	78.65	81.75	-	-	430.38	262.83	239.41	81.75	1,014.37
Subtotal - Diverted		1,264.34	1,381.94	1,223.62	1,052.41	1,131.05	1,264.61	1,285.00	1,566.08	1,595.74	1,850.04	-	-	3,869.91	3,448.07	4,446.82	1,850.04	13,614.84
Overall Subtotal		1,374.09	1,476.39	1,449.81	1,138.35	1,226.06	1,346.49	1,369.41	1,642.43	1,674.39	1,931.79	-	-	4,300.29	3,710.90	4,686.23	1,931.79	14,629.21
11 SAN MATEO																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	13.10	10.76	15.43	17.64	17.17	23.30	22.31	20.85	18.75	15.79	-	-	39.29	58.11	61.91	15.79	175.10
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed		13.10	10.76	17.64	17.17	23.30	22.31	20.85	18.75	15.79	-	-	-	39.29	58.11	61.91	15.79	175.10
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		13.10	10.76	17.64	17.17	23.30	22.31	20.85	18.75	15.79	-	-	-	39.29	58.11	61.91	15.79	175.10
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	449.45	258.63	278.02	572.41	648.88	834.68	464.33	455.05	410.49	453.98	-	-	986.10	2,055.98	1,329.87	453.98	4,825.94
MRF Residue	SBR	310.57	281.96	719.36	261.17	278.13	221.97	248.98	228.99	243.69	259.14	-	-	1,311.89	761.26	721.66	259.14	3,053.96
Transfer Station & Other Recycling	SBR	742.31	720.29	672.07	559.36	630.20	821.63	998.20	1,318.27	1,080.11	1,113.96	-	-	2,134.67	2,011.19	3,396.58	1,113.96	8,656.41
Self-Haul Green Waste	SBR	156.32	247.77	107.74	(84.98)	6.09	121.11	13.78	208.02	237.01	237.23	-	-	511.82	42.22	458.81	237.23	1,250.08
Self-Haul Inert / C&D	SBR	571.93	461.46	547.66	629.84	610.58	687.69	970.36	1,093.85	828.07	861.92	-	-	1,581.05	1,928.11	2,892.28	861.92	7,263.35
Subtotal - Disposed		760.02	540.59	997.38	833.58	927.01	1,056.65	713.31	684.04	654.18	713.12	-	-	2,297.99	2,817.24	2,051.54	713.12	7,879.89
Subtotal - Diverted		1,470.55	1,429.52	1,327.47	1,104.22	1,246.87	1,630.43	1,982.34	2,620.13	2,145.19	2,213.11	-	-	4,227.54	3,981.52	6,747.66	2,213.11	17,169.84
Overall Subtotal		2,230.58	1,970.10	2,324.85	1,937.80	2,173.88	2,687.08	2,695.65	3,304.17	2,799.38	2,926.23	-	-	6,525.53	6,798.76	8,799.20	2,926.23	25,049.73
12 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		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	3.17	1.14	10.43	17.16	36.72	57.64	41.87	24.80	27.52	10.53	-	-	14.74	111.52	94.19	10.53	230.98
MRF Residue	SBR	74.55	68.62	163.92	61.93	63.79	51.87	59.57	53.52	58.23	61.92	-	-	307.09	177.59	171.32	61.92	717.92
Transfer Station & Other Recycling	SBR	2.54	0.71	8.89	9.68	1.51	0.40	5.28	5.80	3.02	5.13	-	-	12.14	11.60	14.10	5.13	42.96
Self-Haul Green Waste	SBR	0.46	0.66	-	(0.47)	0.01	-	2.40	0.60	0.60	-	-	-	1.12	(0.46)	2.99	-	3.65
Self-Haul Inert / C&D	SBR	2.00	-	8.30	9.90	1.19	-	4.54	2.98	2.14	4.90	-	-	10.31	11.09	9.65	4.90	35.95
Subtotal - Disposed		77.72	69.76	174.35	79.09	100.51	109.51	101.44	78.31	85.75	72.45	-	-	321.83	289.11	265.51	72.45	948.90
Subtotal - Diverted		5.00	1.37	17.19	19.11	2.71	0.40	9.82	11.17	5.75	10.03	-	-	23.57	22.22	26.74	10.03	82.56
Overall Subtotal		82.72	71.13	191.54	98.20	103.22	109.91	111.26	89.49	91.50	82.48	-	-	345.40	311.33	292.25	82.48	1,031.46
13 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		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MRF Residue	SBR	12.32	125.02	87.87	-	1.75	26.83	8.96	-	96.56	-	-	-	225.21	28.58	105.52	-	359.31
Transfer Station & Other Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Self-Haul Green Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Self-Haul Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed		12.32	125.02	87.87	-	1.75	26.83	8.96	-	96.56	-	-	-	225.21	28.58	105.52	-	359.31
Subtotal - Diverted		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Subtotal		12.32	125.02	87.87	-	1.75	26.83	8.96	-	96.56	-	-	-	225.21	28.58	105.52	-	359.31

**Attachment 9
Member Agency Monthly Tonnage Report
October 2019**

	Data Source	JAN Net Tons Collected	FEB Net Tons Collected	MAR Net Tons Collected	APR Net Tons Collected	MAY Net Tons Collected	JUN Net Tons Collected	JUL Net Tons Collected	AUG Net Tons Collected	SEP Net Tons Collected	OCT Net Tons Collected	NOV Net Tons Collected	DEC Net Tons Collected	Q1 Net Tons Collected	Q2 Net Tons Collected	Q3 Net Tons Collected	Q4 Net Tons Collected	YTD Net Tons Collected	
TOTAL SBWMA																			
Member Agency Vehicles																			
Member Agency Solid Waste	SBR	73.29	55.47	33.52	57.45	93.40	81.42	62.56	60.72	91.96	70.06	-	-	162.28	232.27	215.24	70.06	679.85	
Member Agency Recycling	SBR	-	-	-	-	-	-	0.76	-	-	19.78	-	-	-	-	0.76	19.78	20.54	
Member Agency Organics	SBR	39.32	36.86	33.78	14.12	34.67	20.19	28.01	20.75	24.44	65.72	-	-	109.96	68.98	73.20	65.72	317.86	
Member Agency Inert / C&D	SBR	88.62	39.84	143.92	137.63	206.71	152.62	209.47	112.46	167.41	196.71	-	-	272.38	496.96	489.34	196.71	1,455.39	
Subtotal - Disposed		73.29	55.47	33.52	57.45	93.40	81.42	62.56	60.72	91.96	70.06	-	-	162.28	232.27	215.24	70.06	679.85	
Subtotal - Diverted		127.94	76.70	177.70	151.75	241.38	172.81	238.24	133.21	191.85	282.21	-	-	382.34	565.94	563.30	282.21	1,793.79	
Overall Subtotal		201.23	132.17	211.22	209.20	334.78	254.23	300.80	193.93	283.81	352.27	-	-	544.62	798.21	778.54	352.27	2,473.64	
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	1,815.91	945.70	966.80	1,942.98	2,227.18	3,204.02	1,851.18	1,578.95	1,365.76	1,573.63	-	-	3,728.40	7,374.18	4,795.89	1,573.63	17,472.10	
MRF Residue		1,339.77	1,331.22	3,113.72	1,118.30	1,170.28	976.20	1,069.46	977.92	1,110.55	1,078.26	-	-	5,784.71	3,264.79	3,157.93	1,078.26	13,285.69	
Transfer Station & Other Recycling	SBR	2,948.37	3,092.26	2,803.03	2,669.92	2,858.48	3,296.50	3,728.30	4,398.95	3,936.41	4,305.35	-	-	8,843.66	8,824.91	12,063.66	4,305.35	34,037.58	
Self-Haul Green Waste	SBR	616.55	966.57	393.30	(315.57)	23.11	366.45	46.41	722.25	772.69	741.67	-	-	1,976.41	73.99	1,541.36	741.67	4,333.44	
Self-Haul Inert / C&D	SBR	2,276.31	2,082.31	2,352.70	2,934.99	2,783.97	2,880.25	3,626.75	3,616.74	3,110.41	3,502.18	-	-	6,711.32	8,599.20	10,353.90	3,502.18	29,166.62	
Subtotal - Disposed		3,155.68	2,276.92	4,080.52	3,061.28	3,397.46	4,180.22	2,920.63	2,556.87	2,476.31	2,651.89	-	-	9,513.12	10,638.97	7,953.82	2,651.89	30,757.79	
Subtotal - Diverted		5,841.23	6,141.13	5,549.04	5,289.34	5,665.56	6,543.21	7,401.47	8,737.94	7,819.51	8,549.21	-	-	17,531.40	17,498.11	23,958.92	8,549.21	67,537.63	
Overall Subtotal		8,996.91	8,418.05	9,629.55	8,350.63	9,063.02	10,723.43	10,322.10	11,294.82	10,295.82	11,201.09	-	-	27,044.51	26,137.08	31,912.74	11,201.09	98,295.42	
NON-SBWMA JURISDICTIONS																			
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	550.71	322.14	307.75	646.68	833.33	1,185.71	630.02	600.83	486.92	552.11	-	-	1,180.61	2,665.72	1,717.77	552.11	6,116.21	
Transfer Station & Other Recycling	SBR	510.75	595.69	595.62	447.14	469.74	526.38	568.20	654.83	564.37	711.56	-	-	1,702.06	1,443.26	1,787.40	711.56	5,644.28	
Self-Haul Green Waste	SBR	50.39	105.92	46.55	(32.93)	2.02	40.15	5.87	72.98	72.83	101.57	-	-	202.87	9.24	151.67	101.57	465.34	
Self-Haul Inert / C&D	SBR	447.43	479.10	536.11	468.31	456.04	475.78	549.75	567.36	482.31	596.76	-	-	1,462.64	1,400.14	1,599.42	596.76	5,058.94	
Subtotal - Disposed		550.71	322.14	307.75	646.68	833.33	1,185.71	630.02	600.83	486.92	552.11	-	-	1,180.61	2,665.72	1,717.77	552.11	6,116.21	
Subtotal - Diverted		1,008.57	1,180.72	1,178.28	882.52	927.81	1,042.30	1,123.81	1,295.17	1,119.50	1,409.88	-	-	3,367.56	2,852.64	3,538.49	1,409.88	11,168.57	
Overall Subtotal		1,559.28	1,502.86	1,486.03	1,529.20	1,761.14	2,228.01	1,753.84	1,896.00	1,606.42	1,961.99	-	-	4,548.17	5,518.35	5,256.26	1,961.99	17,284.78	
Transfer Station Diversion Rate		64.68%	78.56%	79.29%	57.71%	52.68%	46.78%	64.08%	68.31%	69.69%	71.86%	0.00%	0.00%	74.04%	51.69%	67.32%	71.86%	64.62%	
SEC SUMMARY																			
Transfer Station & Third Party																			
Self-Haul Solid Waste	SBR	2,366.62	1,267.84	1,274.55	2,589.66	3,060.51	4,389.73	2,481.20	2,179.78	1,852.68	2,125.74	-	-	4,909.01	10,039.90	6,513.66	2,125.74	23,588.31	
Transfer Station & Other Recycling	SBR	3,459.11	3,687.95	3,398.65	3,117.07	3,328.23	3,822.88	4,296.50	5,053.78	4,500.78	5,016.91	-	-	10,545.72	10,268.17	13,851.06	5,016.91	39,681.86	
Self-Haul Green Waste	SBR	666.94	1,072.49	439.85	(348.50)	25.13	406.60	52.28	795.23	845.52	843.24	-	-	2,179.28	83.23	1,693.03	843.24	4,798.78	
Self-Haul Inert / C&D	SBR	2,723.74	2,561.41	2,888.81	3,403.30	3,240.01	3,356.03	4,176.50	4,184.10	3,592.72	4,098.94	-	-	8,173.96	9,999.34	11,953.32	4,098.94	34,225.56	
Subtotal - Disposed		2,366.62	1,267.84	1,274.55	2,589.66	3,060.51	4,389.73	2,481.20	2,179.78	1,852.68	2,125.74	-	-	4,909.01	10,039.90	6,513.66	2,125.74	23,588.31	
Subtotal - Diverted		6,849.79	7,321.85	6,727.31	6,171.87	6,593.37	7,585.51	8,525.28	10,033.11	8,939.02	9,959.09	-	-	20,898.96	20,350.74	27,497.41	9,959.09	78,706.20	
Overall Subtotal		9,216.41	8,589.69	8,001.86	8,761.53	9,653.88	11,975.24	11,006.48	12,212.90	10,791.70	12,084.83	-	-	25,807.97	30,390.64	34,011.08	12,084.83	102,294.51	
Transfer Station Diversion Rate		74.32%	85.24%	84.07%	70.44%	68.30%	63.34%	77.46%	82.15%	82.83%	82.41%	0.00%	0.00%	80.98%	66.96%	80.85%	82.41%	76.94%	
OVERALL SEC SUMMARY		9,216.41	8,589.69	8,001.86	8,761.53	9,653.88	11,975.24	11,006.48	12,212.90	10,791.70	12,084.83	-	-	25,807.97	30,390.64	34,011.08	12,084.83	102,294.51	