



**Shoreway Environmental Center
Shoreway Facility Operations Monthly Reporting
November 2018**

Dear Joe:

Cardboard (OCC) improved \$2.00 per ton and Sorted Mixed Paper (SMP) dropped \$1.00 per ton. Taiwan has stopped accepting Mixed Paper and Vietnam is in the process of doing the same. This change in the market could make moving Mixed Paper even more challenging than we have experienced since China banned Mixed Paper earlier this year. SBR continues to work with SBWMA staff and the MRF equipment manufacturer (Bulk Handling Systems) to develop strategies that increase recovery of higher value fiber, and improves material value of residential paper.

China's ban on post-consumer mixed plastics has essentially rendered this market obsolete. As a result, Buyers are no longer providing pricing for these materials, and at the SBWMA's request, these materials are being disposed of. Markets for #1PET and #2 HDPE continue to be stable.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Dwight E Herring

Dwight E Herring
General Manager

12/14/2018

Tab	Worksheet Title
1	Certificate of Accuracy
2	Shoreway Facility Inbound Tons Summary Report
3	Shoreway Facility Outbound Tons Summary Report
4	Commodity Value Trend Report
5	Truck Efficiency Report
6	Self Haul Ratio Report
7	Liquidated Damages Report
8	General Facility Report
9	Member Agency Tonnage Report



**Certificate of Accuracy
November 2018**

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: 12/14/18

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
November 2018

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Municipal Solid Waste	15,649.15	13,511.01	15,110.65	14,616.75	15,682.06	14,943.20	15,542.49	16,070.72	13,755.95	15,702.08	15,130.58	-	44,270.81	45,242.01	45,369.16	30,832.66	165,714.64
Recyclables	7,058.93	5,616.88	6,542.83	6,238.83	6,742.12	6,369.10	6,358.95	6,615.59	5,706.57	6,636.54	6,627.02	-	19,218.64	19,350.05	18,681.11	13,263.56	70,513.36
Bulky Recyclables	-	42.04	30.64	28.34	79.80	105.06	57.22	28.92	27.33	24.57	19.46	-	72.68	213.20	113.47	44.03	443.38
Other Franchise Diversion from TS	1.32	6.43	1.59	1.70	2.57	1.84	1.10	5.65	0.55	3.13	2.70	-	9.34	6.11	7.30	5.83	28.58
Household Batteries	2.53	3.09	3.39	2.94	3.84	3.25	3.23	3.52	7.66	5.13	3.21	-	9.01	10.03	14.41	8.34	41.79
Green/Organics	9,770.82	7,389.32	8,381.83	9,306.36	9,518.72	8,613.68	8,756.32	9,207.15	7,979.56	9,497.53	9,156.62	-	25,541.97	27,438.76	25,943.03	18,654.15	97,577.91
Inerts/C&D	59.17	154.51	93.67	152.28	123.66	116.24	122.90	105.59	79.04	127.39	65.96	-	307.35	392.18	307.53	193.35	1,200.41
Subtotal - Disposed	15,649.15	13,511.01	15,110.65	14,616.75	15,682.06	14,943.20	15,542.49	16,070.72	13,755.95	15,702.08	15,130.58	-	44,270.81	45,242.01	45,369.16	30,832.66	165,714.64
Subtotal - Diverted	16,892.77	13,212.27	15,053.95	15,730.45	16,470.71	15,209.17	15,239.72	15,966.42	13,800.71	16,294.29	15,874.97	-	45,158.99	47,410.33	45,066.85	32,169.26	169,805.43
Subtotal - Diversion Percentage	52%	49%	50%	52%	51%	50%	50%	50%	50%	51%	51%	0%	50%	51%	50%	51%	51%
OVERALL TOTAL	32,541.92	26,723.28	30,164.60	30,347.20	32,152.77	30,152.37	30,842.21	32,037.14	27,556.66	31,996.37	31,005.55	-	89,429.80	92,652.34	90,436.01	63,001.92	335,520.07

MEMBER AGENCY VEHICLES INBOUND TONS

Municipal Solid Waste	79.33	36.00	57.22	60.81	74.68	63.43	77.92	61.48	66.86	84.11	84.56	-	172.55	198.92	206.26	168.67	746.40
Recyclables	-	-	-	-	-	-	-	0.53	0.60	-	-	-	-	-	1.13	-	1.13
Green/Organics	18.90	7.35	10.19	13.11	13.95	12.66	10.20	13.92	20.70	32.54	19.04	-	36.44	39.72	44.82	51.58	172.56
Inerts/C&D	37.09	88.78	83.06	194.85	156.54	147.52	121.79	185.01	224.58	164.93	151.85	-	208.93	498.91	531.38	316.78	1,556.00
Tires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	79.33	36.00	57.22	60.81	74.68	63.43	77.92	61.48	66.86	84.11	84.56	-	172.55	198.92	206.26	168.67	746.40
Subtotal - Diverted	55.99	96.13	93.25	207.96	170.49	160.18	131.99	199.46	245.88	197.47	170.89	-	245.37	538.63	577.33	368.36	1,729.69
Subtotal - Diversion Percentage	41%	73%	62%	77%	70%	72%	63%	76%	79%	70%	67%	0%	59%	73%	74%	69%	70%
OVERALL TOTAL	135.32	132.13	150.47	268.77	245.17	223.61	209.91	260.94	312.74	281.58	255.45	-	417.92	737.55	783.59	537.03	2,476.09

RECOLOGY MAINTENANCE BOX TONS

Municipal Solid Waste	28.11	28.42	38.60	32.47	40.19	34.85	28.81	38.23	29.02	28.69	35.49	-	95.13	107.51	96.06	64.18	362.88
Recyclables	2.27	2.65	2.00	2.07	2.06	2.78	1.38	1.54	3.12	3.12	2.20	-	6.92	6.91	5.39	5.32	24.54
Green/Organics	3.57	5.29	2.60	4.85	3.35	5.04	2.73	3.99	3.42	4.72	4.78	-	11.46	13.24	10.94	9.50	44.34
Inerts/C&D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tires	-	-	0.11	-	-	-	-	-	-	-	-	-	0.11	-	-	-	0.11
Subtotal - Disposed	28.11	28.42	38.60	32.47	40.19	34.85	28.81	38.23	29.02	28.69	35.49	-	95.13	107.51	96.06	64.18	362.88
Subtotal - Diverted	5.84	7.94	4.71	6.92	5.41	7.82	4.11	6.46	4.96	7.84	6.98	-	18.49	20.15	15.53	14.82	68.99
Subtotal - Diversion Percentage	17%	22%	11%	18%	12%	18%	12%	14%	15%	21%	16%	0%	16%	16%	14%	19%	16%
OVERALL TOTAL	33.95	36.36	43.31	39.39	45.60	42.67	32.92	44.69	33.98	36.53	42.47	-	113.62	127.66	111.59	79.00	431.87

SUBTOTAL: RECOLOGY FRANCHISE SUMMARY TONS

Municipal Solid Waste	15,756.59	13,575.43	15,206.47	14,710.03	15,796.93	15,041.48	15,649.22	16,170.43	13,851.83	15,814.88	15,250.63	-	44,538.49	45,548.44	45,671.48	31,065.51	166,823.92
Recyclables	7,061.20	5,661.57	6,575.47	6,269.24	6,823.98	6,476.94	6,417.55	6,647.51	5,736.04	6,664.23	6,648.68	-	19,298.24	19,570.16	18,801.10	13,312.91	70,982.41
Green/Organics	9,793.29	7,401.96	8,394.62	9,324.32	9,536.02	8,631.38	8,769.25	9,225.06	8,003.68	9,534.79	9,180.44	-	25,589.87	27,491.72	25,997.99	18,715.23	97,794.81
Inerts/C&D	96.26	243.29	176.73	347.13	280.20	263.76	244.69	290.60	303.62	292.32	217.81	-	516.28	891.09	838.91	510.13	2,756.41
Tires	-	-	0.11	-	-	-	-	-	-	-	-	-	0.11	-	-	-	0.11
Subtotal - Disposed	15,756.59	13,575.43	15,206.47	14,710.03	15,796.93	15,041.48	15,649.22	16,170.43	13,851.83	15,814.88	15,250.63	-	44,538.49	45,548.44	45,671.48	31,065.51	166,823.92
Subtotal - Diverted	16,950.75	13,308.82	15,148.82	15,940.69	16,640.20	15,372.08	15,431.49	16,163.17	14,043.34	16,491.34	15,046.93	-	45,404.39	47,952.97	45,638.00	32,538.27	171,533.63
Subtotal - Diversion Percentage	52%	50%	50%	52%	51%	51%	50%	50%	50%	51%	51%	0%	50%	51%	50%	51%	51%
OVERALL TOTAL	32,707.34	26,882.25	30,353.29	30,650.72	32,437.13	30,413.56	31,080.71	32,333.60	27,895.17	32,306.22	31,297.56	-	89,942.88	93,501.41	91,309.48	63,603.78	338,357.55

SELF HAUL TONS

Municipal Solid Waste - Calculated	1,535.31	1,584.09	1,400.77	2,287.25	2,096.49	1,718.76	1,355.43	2,631.08	1,241.63	2,317.67	1,514.07	-	4,520.17	6,102.50	5,228.14	3,831.74	19,682.55
Recyclables to MRF	6.11	4.44	31.98	1.16	0.87	0.73	1.07	0.95	1.90	8.37	8.79	-	42.53	2.76	3.92	17.16	66.37
Self Haul Diversion	118.45	77.29	100.61	88.90	24.39	(9.24)	59.38	76.35	95.98	115.90	88.53	-	296.35	104.05	231.71	204.43	836.54
Green/Organics - Calculated	403.32	630.53	428.98	331.37	976.86	650.47	574.58	394.64	1,057.00	710.73	199.81	-	1,462.83	1,958.70	2,026.22	910.54	6,358.29
C&D - Calculated	2,086.21	2,446.80	2,529.67	2,257.26	2,555.11	2,714.56	2,368.57	2,918.84	2,177.68	2,463.26	2,247.10	-	7,062.68	7,526.93	7,465.09	4,710.36	26,766.06
Inerts	774.95	810.35	774.27	945.53	1,183.43	1,186.69	999.74	1,157.86	1,106.42	1,217.27	630.38	-	2,359.57	3,315.65	3,264.02	1,847.65	10,786.89
Subtotal - Disposed	1,535.31	1,584.09	1,400.77	2,287.25	2,096.49	1,718.76	1,355.43	2,631.08	1,241.63	2,317.67	1,514.07	-	4,520.17	6,102.50	5,228.14	3,831.74	19,682.55
Subtotal - Diverted	3,389.04	3,969.41	3,865.51	3,624.22	4,740.66	4,543.21	4,003.34	4,548.64	4,438.98	4,515.53	3,174.61	-	11,223.96	12,908.09	12,990.96	7,690.14	44,813.15
Subtotal - Diversion Percentage	69%	71%	73%	61%	69%	73%	75%	63%	78%	66%	68%	0%	71%	68%	71%	67%	69%
OVERALL TOTAL	4,924.35	5,553.50	5,266.28	5,911.47	6,837.15	6,261.97	5,358.77	7,179.72	5,680.61	6,833.20	4,688.68	-	15,744.13	19,010.59	18,219.10	11,521.88	64,495.70

BUYBACK & DROP-OFF TONS

Purchased CRV Recyclables	56.81	55.63	61.68	61.50	65.00	69.12	70.83	71.98	65.06	61.89	58.00	-	174.12	195.62	207.88	119.89	697.51
Purchased Cardboard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Drop-Off Materials	119.95	70.17	61.47	62.22	84.88	58.71	71.52	74.26	49.42	52.77	54.84	-	251.59	205.81	195.20	107.61	760.21
OVERALL TOTAL	176.76	125.80	123.15	123.72	149.88	127.83	142.35	146.24	114.48	114.66	112.84	-	425.71	401.43	403.08	227.50	1,457.72

Attachment 2
Shoreway Facility Inbound Summary Report
November 2018

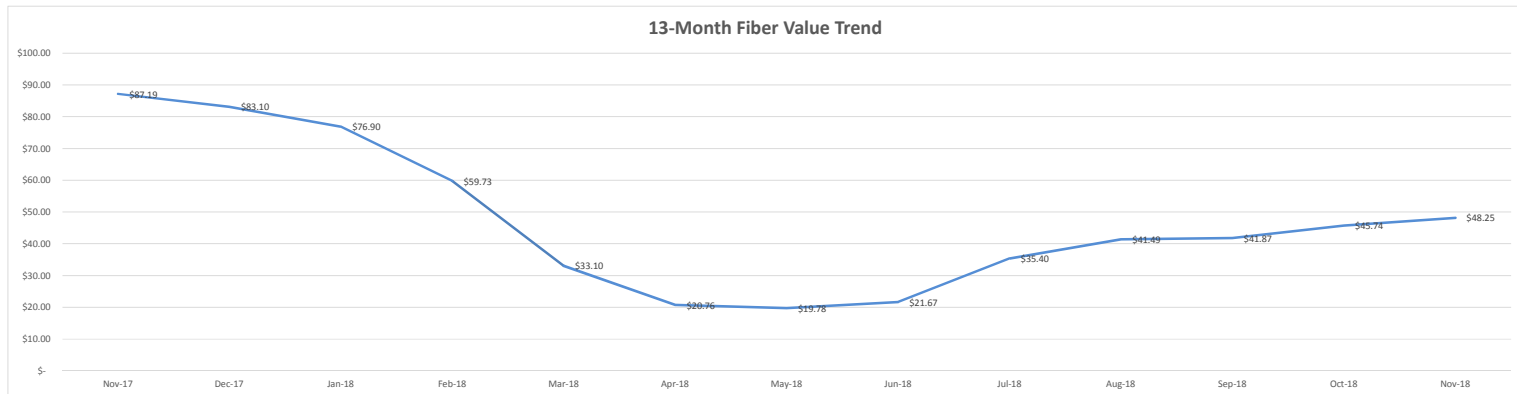
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
SOUTH BAY INTERNAL TONS																	
Solid Waste from Facility & Street Cleanup	2.03	1.15	0.51	0.66	4.34	23.92	2.06	2.61	5.29	1.32	0.61	-	3.69	28.92	9.96	1.93	44.5
Residual from Recyclables	923.55	705.83	1,198.85	1,396.28	1,009.71	942.08	1,169.85	1,107.36	1,053.80	1,120.03	1,063.91	-	2,828.23	3,348.07	3,331.01	2,183.94	11,691.25
SBR Shop Box	-	0.01	-	-	0.08	-	-	0.22	-	-	-	-	0.01	0.08	0.22	-	0.31
Green/Organics	-	-	-	-	-	-	-	-	-	0.17	-	-	-	-	-	0.17	0.17
Inerts/C&D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	925.58	706.98	1,199.36	1,396.94	1,014.05	966.00	1,171.91	1,109.97	1,059.09	1,121.35	1,064.52	-	2,831.92	3,376.99	3,340.97	2,185.87	11,735.75
Subtotal - Diverted	-	0.01	-	-	0.08	-	-	0.22	-	0.17	-	-	0.01	0.08	0.22	0.17	0.48
Subtotal - Diversion Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
OVERALL TOTAL	925.58	706.99	1,199.36	1,396.94	1,014.13	966.00	1,171.91	1,110.19	1,059.09	1,121.52	1,064.52	-	2,831.93	3,377.07	3,341.19	2,186.04	11,736.23
SUBTOTAL - SELF HAUL/BUYBACK - SBR INTERNAL TONS																	
Municipal Solid Waste	2,460.89	2,291.07	2,600.13	3,684.19	3,110.54	2,684.76	2,527.34	3,741.05	2,300.72	3,439.02	2,578.59	-	7,352.09	9,479.49	8,569.11	6,017.61	31,418.3
Recyclables	182.87	130.25	155.13	124.88	150.83	128.56	143.42	147.41	116.38	123.03	121.63	-	468.25	404.27	407.22	244.66	1,524.40
Green/Organics	403.32	630.53	428.98	331.37	976.86	650.47	574.58	394.64	1,057.00	710.90	199.81	-	1,462.83	1,958.70	2,026.22	910.71	6,358.46
Inerts/C&D	2,861.16	3,257.15	3,303.94	3,202.79	3,738.54	3,901.25	3,368.31	4,076.70	3,284.10	3,680.53	2,877.48	-	9,422.25	10,842.58	10,729.11	6,558.01	37,551.95
Subtotal - Disposed	2,460.89	2,291.07	2,600.13	3,684.19	3,110.54	2,684.76	2,527.34	3,741.05	2,300.72	3,439.02	2,578.59	-	7,352.09	9,479.49	8,569.11	6,017.61	31,418.30
Subtotal - Diverted	3,447.35	4,017.93	3,888.05	3,659.04	4,866.23	4,680.28	4,086.31	4,618.75	4,457.48	4,514.46	3,198.92	-	11,353.33	13,205.55	13,162.55	7,713.38	45,434.81
Subtotal - Diversion Percentage	58%	64%	60%	50%	61%	64%	62%	55%	66%	57%	55%	0%	61%	58%	61%	56%	59%
OVERALL TOTAL	5,908.24	6,309.00	6,488.18	7,343.23	7,976.77	7,365.04	6,613.65	8,359.80	6,758.20	7,953.48	5,777.51	-	18,705.42	22,685.04	21,731.66	13,730.99	76,853.11
NON-FRANCHISE TONS																	
Municipal Solid Waste	254.76	229.95	374.44	262.59	298.04	413.08	338.98	322.49	290.95	365.57	318.55	-	859.15	973.71	952.42	684.12	3,469.40
Third Party Non-Contracted Recyclables	6.12	4.94	5.57	4.84	7.76	6.34	12.02	6.69	4.06	6.97	3.64	-	16.63	18.94	22.77	10.61	68.95
Third Party Contracted Recyclables	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Green/Organics	520.70	556.40	589.31	480.26	511.11	455.20	472.83	437.17	451.58	568.18	390.31	-	1,666.41	1,446.57	1,361.58	958.49	5,433.05
Inerts/C&D	542.69	521.09	716.44	759.83	698.01	578.89	653.66	741.74	614.76	741.34	571.44	-	1,780.22	2,034.73	2,010.16	1,312.78	7,137.89
Subtotal - Disposed	254.76	229.95	374.44	262.59	298.04	413.08	338.98	322.49	290.95	365.57	318.55	-	859.15	973.71	952.42	684.12	3,469.40
Subtotal - Diverted	1,069.51	1,082.43	1,311.32	1,244.93	1,216.88	1,038.43	1,138.51	1,185.60	1,070.40	1,316.49	965.39	-	3,463.26	3,500.24	3,349.51	2,281.88	12,639.89
Subtotal - Diversion Percentage	68%	70%	64%	70%	67%	56%	63%	65%	65%	64%	60%	0%	67%	64%	64%	63%	65%
OVERALL TOTAL	1,324.27	1,312.38	1,685.76	1,507.52	1,514.92	1,451.51	1,477.49	1,508.09	1,361.35	1,682.06	1,283.94	-	4,322.41	4,473.95	4,346.93	2,966.00	16,109.29
OVERALL TOTAL FACILITY TONS																	
Municipal Solid Waste	18,472.24	16,096.45	18,181.04	18,656.81	19,205.51	18,139.32	18,515.54	20,233.97	16,443.50	19,619.47	18,147.77	-	52,749.73	56,001.64	55,193.01	37,767.24	201,711.62
Recyclables	7,250.19	5,796.76	6,736.17	6,398.96	6,982.57	6,611.84	6,572.99	6,801.61	5,856.48	6,794.23	6,773.95	-	19,783.12	19,993.37	19,231.09	13,568.18	72,575.76
Recycling TS (Bulky, Franchise, TS Diversion)	119.77	125.76	132.95	118.94	106.76	97.66	117.70	110.92	123.86	143.60	110.69	-	378.48	323.36	352.48	254.29	1,308.61
Green/Organics	10,717.31	8,588.89	9,412.91	10,135.95	11,023.99	9,737.05	9,816.66	10,056.87	9,512.26	10,813.87	9,770.56	-	28,719.11	30,896.99	29,385.79	20,584.43	109,586.32
Inerts/C&D	3,500.11	4,021.53	4,197.11	4,309.75	4,716.75	4,741.90	4,266.66	5,109.04	4,202.48	4,714.19	3,666.73	-	11,718.75	13,768.40	13,578.18	8,380.92	47,446.25
Subtotal - Disposed	18,472.24	16,096.45	18,181.04	18,656.81	19,205.51	18,139.32	18,515.54	20,233.97	16,443.50	19,619.47	18,147.77	-	52,749.73	56,001.64	55,193.01	37,767.24	201,711.62
Subtotal - Diverted	21,587.38	18,532.94	20,479.14	20,963.60	22,830.07	21,188.45	20,774.01	22,078.44	19,695.08	22,465.89	20,321.93	-	60,599.46	64,982.12	62,547.54	42,787.82	230,916.94
Subtotal - Diversion Percentage	54%	54%	53%	53%	54%	54%	53%	52%	54%	53%	53%	0%	53%	54%	53%	53%	53%
OVERALL TOTAL	40,059.62	34,629.39	38,660.18	39,620.41	42,035.58	39,327.77	39,289.55	42,312.41	36,138.58	42,085.36	38,469.70	-	113,349.19	120,983.76	117,740.55	80,555.06	432,628.56
TRANSFER STATION & MRF VOLUME SUMMARY																	
Total Transfer Station Volume	32,809.43	28,832.63	31,924.01	33,221.45	35,053.01	32,715.93	32,716.56	35,510.80	30,282.10	35,291.13	31,695.75	-	93,566.07	100,990.39	98,509.46	66,986.88	360,052.80
Total MRF Volume	7,250.19	5,796.76	6,736.17	6,398.96	6,982.57	6,611.84	6,572.99	6,801.61	5,856.48	6,794.23	6,773.95	-	19,783.12	19,993.37	19,231.09	13,568.18	72,575.76
OVERALL TOTAL	40,059.62	34,629.39	38,660.18	39,620.41	42,035.58	39,327.77	39,289.55	42,312.41	36,138.58	42,085.36	38,469.70	-	113,349.19	120,983.76	117,740.55	80,555.06	432,628.56

Attachment 3
Shoreway Facility Outbound Summary Report
November 2018

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Ox Mountain Solid Waste	18,453.58	16,096.45	18,181.15	18,656.81	19,205.51	18,139.32	18,515.54	20,233.97	16,443.50	19,619.47	18,147.77	-	52,731.18	56,001.64	55,193.01	37,767.24	201,693.07
Other Landfill Solid Waste	18.66	-	-	-	-	-	-	-	-	-	-	-	18.66	-	-	-	18.66
Other Landfill Solid Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL MSW	18,472.24	16,096.45	18,181.15	18,656.81	19,205.51	18,139.32	18,515.54	20,233.97	16,443.50	19,619.47	18,147.77	-	52,749.84	56,001.64	55,193.01	37,767.24	201,711.73
INERT MATERIALS (C&D / INERTS) - OUTBOUND TONS																	
Zanker Road C&D	3,500.11	4,021.53	4,197.11	4,309.75	4,716.75	4,741.90	4,266.66	5,109.04	4,202.48	4,714.19	3,666.73	-	11,718.75	13,768.40	13,578.18	8,380.92	47,446.25
Ox Mountain Inert Material	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL C&D / INERTS	3,500.11	4,021.53	4,197.11	4,309.75	4,716.75	4,741.90	4,266.66	5,109.04	4,202.48	4,714.19	3,666.73	-	11,718.75	13,768.40	13,578.18	8,380.92	47,446.25
ORANICS / GREEN WASTE / FOOD WASTE - OUTBOUND TONS																	
Recology Grover Food	2,880.83	2,503.09	2,790.58	2,488.58	2,807.27	2,416.47	2,451.13	2,438.48	2,255.27	2,675.10	2,278.64	-	7,974.50	7,512.32	7,144.88	4,953.74	27,585.44
Recology Grover Green/Organics	4,215.74	2,234.68	2,370.16	3,516.00	3,929.75	3,316.93	3,119.78	3,446.34	3,373.26	3,697.94	3,500.95	-	8,820.58	10,762.68	9,939.38	7,198.89	36,721.53
Republic Newby Island Food	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Republic Newby Island Green/Organics	3,820.74	3,851.12	4,252.17	4,131.37	4,486.97	4,003.65	4,245.75	4,172.05	3,883.73	4,440.83	3,990.97	-	11,924.03	12,621.99	12,301.53	8,431.80	45,279.35
Bofuel Systems Green Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zanker Road Green Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Disposal Site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ORGANICS / GREEN / FOOD WASTE	10,717.31	8,588.89	9,412.91	10,135.95	11,023.99	9,737.05	9,816.66	10,056.87	9,512.26	10,813.87	9,770.56	-	28,719.11	30,896.99	29,385.79	20,584.43	109,586.32
OTHER DIVERSION - OUTBOUND TONS																	
Scrap Metal	65.86	69.39	83.06	68.97	51.85	48.74	61.71	52.09	59.16	85.65	60.01	-	218.31	169.56	172.96	145.66	706.49
Household Batteries	2.53	3.09	3.39	2.94	3.84	3.25	3.23	3.52	7.66	5.13	3.21	-	9.01	10.03	14.41	8.34	41.79
Refrigerators	5.81	16.11	13.22	13.43	13.11	14.14	13.70	11.56	16.10	16.37	11.71	-	35.14	40.68	41.36	28.08	145.26
Electronic Materials	33.78	29.98	25.37	28.61	30.88	27.92	30.21	37.09	31.26	31.60	30.45	-	89.13	87.41	98.56	62.05	337.15
Mattresses	10.26	9.17	9.80	7.93	9.54	3.88	12.08	8.82	8.46	7.47	6.69	-	29.23	21.35	29.36	14.16	94.10
Tires	4.06	1.11	1.39	-	1.38	2.98	-	1.36	8.88	2.51	1.83	-	6.56	4.36	10.24	4.34	25.50
Cardboard (outbound from Transfer to MRF)	6.06	4.41	3.55	1.10	0.83	0.73	1.02	0.95	1.90	8.37	8.67	-	14.02	2.66	3.87	17.04	37.59
Mixed Plastic (outbound from Transfer to MRF)	0.05	0.03	28.43	0.06	0.04	-	0.05	-	-	-	0.12	-	28.51	0.10	0.05	0.12	28.78
Carpet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reusables	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OTHER DIVERSION	128.41	133.29	168.21	123.04	111.47	101.64	122.00	115.39	133.42	157.10	122.69	-	429.91	336.15	370.81	279.79	1,416.66
MATERIALS RECOVERY FACILITY & PUBLIC RECYCLING CENTER																	
Recyclable Fiber	4,113.16	3,310.52	3,074.68	2,775.27	4,093.49	3,668.73	3,374.32	3,809.16	2,883.85	3,851.83	3,195.99	-	10,498.36	10,537.49	10,067.33	7,047.82	38,151.00
Recyclable Containers	2,071.70	1,291.25	1,714.22	1,593.79	1,801.37	1,592.83	1,308.95	1,413.39	1,413.39	1,773.58	1,678.52	-	5,077.17	4,987.99	4,696.02	3,452.10	18,213.28
MRF Residual Franchise	923.55	705.83	1,198.85	1,396.26	1,009.71	942.08	1,179.71	1,119.03	1,053.80	1,120.03	1,063.91	-	2,828.23	3,348.07	3,352.54	2,183.94	11,712.78
Drop Off	23.28	10.81	14.08	17.69	20.84	14.02	20.40	18.48	15.65	20.82	17.18	-	48.17	52.55	54.53	38.00	193.25
TOTAL MRF & PUBLIC RECYCLING CENR	7,131.69	5,318.41	6,001.83	5,783.03	6,925.41	6,217.66	5,883.38	6,920.35	5,366.69	6,766.26	5,955.60	-	18,451.93	18,926.10	18,170.42	12,721.86	68,270.31
SHOREWAY FACILITY SUMMARY																	
Municipal Solid Waste	18,472.24	16,096.45	18,181.15	18,656.81	19,205.51	18,139.32	18,515.54	20,233.97	16,443.50	19,619.47	18,147.77	-	52,749.84	56,001.64	55,193.01	37,767.24	201,711.73
MRF Recyclables	7,131.69	5,318.41	6,001.83	5,783.03	6,925.41	6,217.66	5,883.38	6,920.35	5,366.69	6,766.26	5,955.60	-	18,451.93	18,926.10	18,170.42	12,721.86	68,270.31
MRF/PRC Inventory (+/-)	118.50	478.35	734.34	615.93	57.16	394.18	689.61	(118.74)	489.79	27.97	818.35	-	1,331.19	1,067.27	1,060.67	846.32	4,305.45
TS Recyclables	128.41	133.29	168.21	123.04	111.47	101.64	122.00	115.39	133.42	157.10	122.69	-	429.91	336.15	370.81	279.79	1,416.66
Green/Organics	10,717.31	8,588.89	9,412.91	10,135.95	11,023.99	9,737.05	9,816.66	10,056.87	9,512.26	10,813.87	9,770.56	-	28,719.11	30,896.99	29,385.79	20,584.43	109,586.32
Inerts/C&D	3,500.11	4,021.53	4,197.11	4,309.75	4,716.75	4,741.90	4,266.66	5,109.04	4,202.48	4,714.19	3,666.73	-	11,718.75	13,768.40	13,578.18	8,380.92	47,446.25
OVERALL TOTAL	40,068.26	34,636.92	38,695.55	39,624.51	42,040.29	39,331.75	39,293.85	42,316.88	36,148.14	42,098.86	38,481.70	-	113,400.73	120,996.55	117,758.88	80,580.56	432,736.72
SHOREWAY FACILITY DIVERSION TOTAL	53.60%	52.15%	51.12%	51.36%	54.18%	52.88%	51.12%	52.47%	53.16%	53.33%	50.71%	0.00%	52.31%	52.83%	52.23%	52.08%	52.39%
Total Transfer Station Outbound	32,818.07	28,840.16	31,959.38	33,225.55	35,057.72	32,719.91	32,720.86	35,515.27	30,291.66	35,304.63	31,707.75	-	93,617.61	101,003.18	98,527.79	67,012.38	360,160.96
Total MRF Outbound	7,250.19	5,796.76	6,736.17	6,398.96	6,982.57	6,611.84	6,572.99	6,801.61	5,856.48	6,794.23	6,773.95	-	19,783.12	19,993.37	19,231.09	13,568.18	72,575.76
SHOREWAY FACILITY OUTBOUND TOTAL	40,068.26	34,636.92	38,695.55	39,624.51	42,040.29	39,331.75	39,293.85	42,316.88	36,148.14	42,098.86	38,481.70	-	113,400.73	120,996.55	117,758.88	80,580.56	432,736.72

**Attachment 4
Commodity Value 13-Month Trend and Market Report
November 2018**

	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18
Scrap Value Per Ton													
Fiber	\$ 87.19	\$ 83.10	\$ 76.90	\$ 59.73	\$ 33.10	\$ 20.76	\$ 19.78	\$ 21.67	\$ 35.40	\$ 41.49	\$ 41.87	\$ 45.74	\$ 48.25
Plastics	\$ 158.31	\$ 181.63	\$ 178.38	\$ 218.50	\$ 241.38	\$ 263.48	\$ 292.85	\$ 309.71	\$ 299.07	\$ 309.48	\$ 239.44	\$ 268.12	\$ 252.85
Aluminum	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 860.00	\$ 1,000.00	\$ 1,100.00	\$ 1,000.00	\$ 940.00	\$ 800.00	\$ 800.00	\$ 700.00
Metal	\$ 98.29	\$ 108.92	\$ 118.74	\$ 111.33	\$ 119.44	\$ 116.66	\$ 104.41	\$ 106.74	\$ 95.99	\$ 104.01	\$ 87.18	\$ 91.14	\$ 86.94
Scrap Value Variance													
Fiber	\$ 26.46	\$ (4.09)	\$ (6.20)	\$ (17.17)	\$ (26.63)	\$ (12.34)	\$ (0.97)	\$ 1.89	\$ 13.73	\$ 6.09	\$ 0.38	\$ 3.87	\$ 2.51
Plastics	\$ (26.83)	\$ 23.31	\$ (3.25)	\$ 40.12	\$ 22.88	\$ 22.10	\$ 29.37	\$ 16.87	\$ (10.64)	\$ 10.41	\$ (70.04)	\$ 28.68	\$ (15.26)
Aluminum	\$ (20.00)	\$ (0.00)	\$ 0.00	\$ (0.00)	\$ 0.00	\$ (40.00)	\$ 140.00	\$ 100.00	\$ (100.00)	\$ (60.00)	\$ (140.00)	\$ -	\$ (100.00)
Metal	\$ (10.64)	\$ 10.63	\$ 9.82	\$ (7.41)	\$ 8.11	\$ (2.78)	\$ (12.26)	\$ 2.33	\$ (10.75)	\$ 8.02	\$ (16.83)	\$ 3.97	\$ (4.20)
Percentage Increase/(Decrease)													
Fiber	30%	-5%	-8%	-29%	-80%	-59%	-5%	9%	39%	15%	1%	8%	5%
Plastics	-17%	13%	-2%	18%	9%	8%	10%	5%	-4%	3%	-29%	11%	-6%
Aluminum	-2%	0%	0%	0%	0%	-5%	14%	9%	-10%	-6%	-18%	0%	-14%
Metal	-11%	10%	8%	-7%	7%	-2%	-12%	2%	-11%	8%	-19%	4%	-5%
Total Revenue - Containers	\$ 393,521.50	\$ 413,931.94	\$ 411,924.18	\$ 354,139.27	\$ 592,161.42	\$ 450,651.61	\$ 398,957.08	\$ 503,253.21	\$ 463,564.29	\$ 559,751.70	\$ 501,147.56	\$ 648,065.95	\$ 533,070.82
Total Revenue - Fiber	\$ 353,264.97	\$ 323,157.80	\$ 314,937.00	\$ 197,008.87	\$ 101,381.41	\$ 57,494.71	\$ 80,898.81	\$ 79,421.43	\$ 119,322.70	\$ 157,909.62	\$ 120,471.92	\$ 174,935.27	\$ 152,872.96
Total Revenue	\$ 746,786.47	\$ 737,089.74	\$ 726,861.18	\$ 551,148.14	\$ 693,542.83	\$ 508,146.32	\$ 479,855.89	\$ 582,674.64	\$ 582,886.99	\$ 717,661.32	\$ 621,619.48	\$ 823,001.22	\$ 685,943.78
Total Tons - Containers	1,583.05	1,747.51	2,071.65	1,291.22	1,685.79	1,593.73	1,801.33	1,592.83	1,308.90	1,973.68	1,413.39	1,773.58	1,678.40
Total Tons - Fiber	4,056.56	3,891.68	4,107.10	3,306.11	3,071.13	2,774.17	4,092.66	3,668.00	3,373.30	3,808.21	2,881.95	3,843.46	3,187.32
Total Tons	5,639.61	5,639.19	6,178.75	4,597.33	4,756.92	4,367.90	5,893.99	5,260.83	4,682.20	5,781.89	4,295.34	5,617.04	4,865.72
Avg Rate/Ton - Containers	\$ 248.58	\$ 236.87	\$ 198.84	\$ 274.27	\$ 351.27	\$ 282.77	\$ 221.48	\$ 315.95	\$ 354.16	\$ 283.61	\$ 354.57	\$ 365.40	\$ 317.61
Avg Rate/Ton - Fiber	\$ 87.08	\$ 83.04	\$ 76.68	\$ 59.59	\$ 33.01	\$ 20.73	\$ 19.77	\$ 21.65	\$ 35.37	\$ 41.47	\$ 41.80	\$ 45.52	\$ 47.96
Total Avg Rate/Ton	\$ 132.42	\$ 130.71	\$ 117.64	\$ 119.88	\$ 145.80	\$ 116.34	\$ 81.41	\$ 110.76	\$ 124.49	\$ 124.12	\$ 144.72	\$ 146.52	\$ 140.97



**Attachment 5
Trucking Efficiency Report
November 2018**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD	
Ox Mountain	18,453.58	16,096.45	18,181.15	18,656.81	19,205.51	18,139.32	18,515.54	20,233.97	16,443.50	19,619.47	18,147.77	-	52,731.18	56,001.64	55,193.01	37,767.24	201,693.07	
Loads	723.00	637.00	716.00	736.00	765.00	721.00	737.00	806.00	656.00	776.00	717.00	-	2,076.00	2,222.00	2,199.00	1,493.00	7,990.00	
Average Tons/Load	25.52	25.27	25.39	25.35	25.11	25.16	25.12	25.10	25.07	25.28	25.31	-	25.40	25.20	25.10	25.30	25.24	
Other Landfill																		
Loads																		
Average Tons/Load																		
TOTAL MUNICIPAL SOLID WASTE (MSW)																		
TONS	18,453.58	16,096.45	18,181.15	18,656.81	19,205.51	18,139.32	18,515.54	20,233.97	16,443.50	19,619.47	18,147.77	-	52,731.18	56,001.64	55,193.01	37,767.24	201,693.07	
LOADS	723.00	637.00	716.00	736.00	765.00	721.00	737.00	806.00	656.00	776.00	717.00	-	2,076.00	2,222.00	2,199.00	1,493.00	7,990.00	
AVERAGE TONS/LOAD	25.52	25.27	25.39	25.35	25.11	25.16	25.12	25.10	25.07	25.28	25.31	-	25.40	25.20	25.10	25.30	25.24	
Loads Saved / Month (est. 22 tons/Ld.)	135.31	111.67	129.63	131.76	128.28	122.69	124.19	135.11	108.81	136.53	127.08	-	320.87	323.53	309.77	223.69	1,177.87	
INERT MATERIALS (C&D / INERTS)																		
Zanker Road	3,500.11	4,021.53	4,197.11	4,309.75	4,716.75	4,741.90	4,266.66	5,109.04	4,202.48	4,714.19	3,666.73	-	11,718.75	13,768.40	13,578.18	8,380.92	47,446.25	
Loads	174.00	201.00	208.00	214.00	236.00	239.00	219.00	253.00	212.00	233.00	186.00	-	583.00	689.00	684.00	419.00	2,375.00	
Average Tons/Load	20.12	20.01	20.18	20.14	19.99	19.84	19.48	20.19	19.82	20.23	19.71	-	20.10	19.98	19.85	20.00	19.98	
OX Mountain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL C&D AND INERTS																		
TONS	3,500.11	4,021.53	4,197.11	4,309.75	4,716.75	4,741.90	4,266.66	5,109.04	4,202.48	4,714.19	3,666.73	-	11,718.75	13,768.40	13,578.18	8,380.92	47,446.25	
LOADS	174.00	201.00	208.00	214.00	236.00	239.00	219.00	253.00	212.00	233.00	186.00	-	583.00	689.00	684.00	419.00	2,375.00	
AVERAGE TONS/LOAD	20.12	20.01	20.18	20.14	19.99	19.84	19.48	20.19	19.82	20.23	19.71	-	20.10	19.98	19.85	20.00	19.98	
Loads Saved / Month (est. 19 tons/Ld.)	10.22	10.66	12.90	12.83	12.25	10.57	5.56	15.90	9.18	15.12	6.99	-	33.78	35.65	30.64	22.10	122.17	
GREEN WASTE/ORGANICS																		
Recology Grover	6,896.57	4,737.77	5,160.74	6,004.58	6,537.02	5,733.40	5,570.91	5,884.82	5,628.53	6,373.04	5,779.59	-	16,795.08	18,275.05	17,084.26	12,152.63	64,306.97	
Loads	284.98	196.00	216.02	247.00	268.00	236.00	230.00	242.00	233.00	264.00	239.00	-	697.00	751.00	705.00	503.00	2,656.00	
Average Tons/Load	24.20	24.17	23.89	24.31	24.39	24.29	24.22	24.32	24.16	24.14	24.18	-	24.10	24.33	24.23	24.16	24.21	
Republic Newby Island	3,820.74	3,851.12	4,252.17	4,131.37	4,486.97	4,003.65	4,245.75	4,172.05	3,883.73	4,440.83	3,990.97	-	11,924.03	12,621.99	12,301.53	8,431.80	45,279.35	
Loads	157.00	158.00	174.00	169.00	184.00	164.00	174.00	172.00	161.00	183.00	165.00	-	489.00	517.00	507.00	348.00	1,861.00	
Average Tons/Load	24.34	24.37	24.44	24.45	24.39	24.41	24.40	24.26	24.12	24.27	24.19	-	24.38	24.41	24.26	24.23	24.33	
Zanker Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Biofuel Systems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Disposal Site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL GREEN WASTE/ORGANICS																		
TONS	10,717.31	8,588.89	9,412.91	10,135.95	11,023.99	9,737.05	9,816.66	10,056.87	9,512.26	10,813.87	9,770.56	-	28,719.11	30,896.99	29,385.79	20,584.43	109,586.32	
LOADS	441.98	354.00	390.02	416.00	452.00	400.00	404.00	414.00	394.00	447.00	404.00	-	1,186.00	1,268.00	1,212.00	851.00	4,517.00	
AVERAGE TONS/LOAD	24.25	24.26	24.13	24.37	24.39	24.34	24.30	24.29	24.14	24.19	24.18	-	24.22	24.37	24.25	24.19	24.26	
Loads Saved / Month (est. 20 T/Ld.)	93.88	75.44	80.62	90.80	99.20	86.85	86.83	88.84	81.61	93.69	84.53	-	249.95	276.85	257.29	178.22	962.31	
OVERALL TRUCK TRIP SAVINGS/MONTH COMPARED TO 2010 ESTIMATES																		
OVERALL TRUCK TRIP SAV/MTH COMPARED TO EST	239.41	197.78	223.16	235.39	239.73	220.12	216.58	239.86	199.61	245.34	218.60	-	660.34	695.23	656.05	463.94	2,475.56	
Miles Saved	12,843.67	9,514.77	10,505.95	11,907.18	12,506.46	11,178.29	10,723.68	11,847.19	10,318.49	12,344.66	10,946.70	-	32,864.39	35,591.92	32,889.36	23,291.36	124,637.04	
Gallons of Fuels Saved	3,210.92	2,378.69	2,626.49	2,976.79	3,126.62	2,794.57	2,680.92	2,961.80	2,579.62	3,086.17	2,736.67	-	8,216.10	8,897.98	8,222.34	5,822.84	31,159.26	
Pounds of CO2 savings (22.2 lbs./gal of fuel)	71,282.36	52,806.97	58,308.00	66,084.83	69,410.87	62,039.49	59,516.45	65,751.88	57,267.64	68,512.88	60,754.18	-	182,397.34	197,535.18	182,535.97	129,267.06	691,735.56	
Pounds of Carbon savings (6.12 lbs./gal of fuel)	19,650.81	14,557.60	16,074.10	18,217.98	19,134.89	17,102.78	16,407.24	18,126.19	15,787.30	18,887.33	16,748.45	-	50,282.51	54,455.64	50,320.73	35,635.79	190,694.67	

Attachment 6
Self-Haul Monthly Yards/Ton Ratio
November 2018

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Outbound Tons shipped from Transfer	32,818.07	28,840.16	31,959.38	33,225.55	35,057.72	32,719.91	32,720.86	35,515.27	30,291.66	35,304.63	31,707.75	-	93,617.61	101,003.18	98,527.79	67,012.38	360,160.96
Inbound Tons to the Transfer Station	28,668.67	24,097.01	27,467.37	28,259.61	29,404.00	27,644.63	28,361.83	29,493.41	25,717.47	29,688.70	27,649.45	-	80,233.05	85,308.24	83,572.71	57,338.15	306,452.15
Mass Balance weight of Inbound Self-Haul material to TS	4,149.40	4,743.15	4,492.01	4,965.94	5,653.72	5,075.28	4,359.03	6,021.86	4,574.19	5,615.93	4,058.30	-	13,384.56	15,694.94	14,955.08	9,674.23	53,708.81
Total Inbound Cubic Yards for Self-Haul Loads	16,412.50	15,949.50	16,532.00	17,178.10	18,308.50	19,541.50	18,395.00	19,480.00	17,910.25	18,765.50	15,885.50	-	48,894.00	55,028.10	55,785.25	34,651.00	194,358.35
Self-Haul Conversion Ratio - yards/ton (Goal ≥ 2.76)	3.96	3.36	3.68	3.46	3.24	3.85	4.22	3.23	3.92	3.34	3.91	-	3.65	3.51	3.73	3.58	3.62
DIFFERENCE OF Self-Haul Conversion Ratio from 2.76	1.20	0.60	0.92	0.70	0.48	1.09	1.46	0.47	1.16	0.58	1.15	-	0.89	0.75	0.97	0.82	0.86

Attachment 7
Liquidated Damages
November 2018

			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 8
GENERAL FACILITY REPORTING
November 2018

Accidents & Incidents	Permits, Regulatory & Environmental Compliance	Staffing & Labor	Facility Operations	MRF Recovery Effectiveness	Materials Marketing & Off Site Disposal & Processing	Franchise, Public & Third Party Tonnage
JAN Nothing to Report	01/25/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Nothing to Report	Installation of Metering Drum in Residential Load Out Bin and installation of dust exhaust system in MRF. Storm Water projects in progress.	87.18%	Cardboard (OCC) pricing decreased \$5 per ton from prior month and Sorted Mixed Paper (SMP) decreased by \$10 per ton, while container pricing decreased by \$30.78 from prior month.	Nothing to Report
FEB A loaded Tractor-Trailer heading west on Hwy. 92 towards Ox Mountain LF had a blow-out at the S-curve, causing which caused the trailer to roll right into the hillside. There was significant damage to the equipment, but no injuries were reported. Hwy 92 was closed in both directions for approximately 5 hours while crews right-sided the equipment.	02/09/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Employment offers were made and accepted for the Operations Supervisor (Transfer Station) and Maintenance Supervisor. The Operations Supervisor will start at the end of March and the Maintenance Supervisor will start at the beginning of July.	Phase I of the storm water diversion project was completed.	87.66%	Cardboard (OCC) pricing decreased \$42 per ton from prior month and Sorted Mixed Paper (SMP) decreased by \$21 per ton, while container pricing increased \$70 from prior month.	Nothing to Report
MAR Nothing to Report	03/21/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Patrick Jackson, Operations Supervisor (Transfer Station) started with SBR on March 28th. Kristen Matthias, Senior Accountant (Recology Employee) who supports SBR tendered her resignation effective April 20th, stating family reasons.	Nothing Significant to Report	189 tons of Sorted and Baled Recyclables were transferred to the Transfer Station due to excessive moisture content. This increased the amount of residual from MRF operations. Recovery Rate was 82.08%.	Cardboard (OCC) pricing reduced by \$30.73 per ton from prior month to \$77.00. Sorted Mixed Paper (SMP) fell \$17.36 per ton from prior month to (\$8.00). This is the first time we've experienced a charge for this commodity in its history.	Nothing to Report
APR Nothing to Report	04/26/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Kristen Matthias, Senior Accountant (Recology Employee) last day was April 20th. Recology is actively seeking to fill this position.	Nothing Significant to Report	445 tons of Sorted and Baled Mixed Paper was not marketable due to excessive moisture content. This material was sent to disposal, increasing the amount of residual from MRF operations. Recovery Rate was 78%.	Cardboard (OCC) pricing remained relatively flat month over month (up \$1.00 per ton). Sorted Mixed Paper (SMP) fell \$55.00 per ton from prior month to (\$13.00).	Nothing to Report
MAY 5/1 - A customer entering the scale struck the Driver Automated Terminal (DAT) machine tearing it from the ground. No injuries reported. 5/22 - SBR Tractor-Trailer east bound on Highway 92 was struck by a vehicle who has lost control. No injuries were reported.	05/25/2018-LEA inspected Facility. No NOVs or AOCs were reported.	A candidate for the position of Senior Accountant accepted an Offer of Employment, and is scheduled to start on Monday, June 18th.	DRS Screen in the MRF was replaced/Installation of the Debris Roll Screen (DRS) on the MRF processing equipment was completed. Repairs to the Transfer Station Misting System began, and installation of signage at the main scale entrance was completed.	Additional MRF Sort Labor and the addition of Bale Dressers, along with a concerted effort to remove prohibitive material from the recycling stream, has increased the amount of residual from processing. In May, the recovery was 85.3%.	Cardboard (OCC) pricing was flat month over month with no gain in price. Sorted Mixed Paper (SMP) pricing improved \$4.00 per ton from prior month to (\$9.00). The composite fiber revenue fell 5% from prior month due to volume.	Nothing to Report
JUN Nothing to Report	06/13/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Joanna Li, Senior Accountant started on June 18th. Travis Dobson, Maintenance Supervisor is scheduled to start on July 9th.	Replaced Residential Metering Bin and Incline conveyor belt leading to residential pre-sort. Repaired the TS misting system.	Additional MRF Sort Labor and Bale 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, the recovery rate was 85.5%.	Both Cardboard (OCC) and Sorted Mixed Paper (SMP) pricing increased \$9 per ton from prior month.	Nothing to Report
JUL 7/20 - A commercial pickup truck attempted to pass our tractor-trailer on the right shoulder on highway 92 east at a high rate of speed. The driver collided with the rear of our trailer sending it across the opposite lane of traffic and forcing it into the mountain side causing significant damage to our equipment. Only minor injuries were reported.	07/25/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Nothing to Report	Nothing to Report	Additional MRF Sort Labor and Bale Dressers are making a concerted effort to remove prohibitive material from the recycling stream. In July, the recovery rate was 82.0%.	Cardboard (OCC) pricing rose \$10 per ton and Sorted Mixed Paper (SMP) pricing increased \$7 per ton from prior month.	Nothing to Report
AUG 08/10 - SBR received an anonymous call that a VRS employee had threatened to "kill people" at the facility. SBR initiated its emergency response procedures, and notified the authorities. It was determined the threat was real and teh facility remained closed the duration of the day. The VRS employee who made the threat was contacted by the authorities. SBR informed VRS that this employee was no longer allowed at the Facility. 8/21 - 11 A vehicle attempting to pass SBRs tractor-trailer on Highway 92 turned into our equipment in an attempt to avoid an oncoming vehicle. There was damage to both vehicles and no reports of injury. 2) During the partial closure of highway 92, SBR tractor-trailer was directed around the accident scene and our vehicle struck another vehicle. There was minor damage to both vehicles and no reports of injury.	08/13/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Nothing to Report	Nothing to Report	Additional MRF Sort Labor and Bale Dressers are making a concerted effort to remove prohibitive material from the recycling stream. In August recovery rate was 83.6%.	Cardboard (OCC) pricing rose \$15 per ton and Sorted Mixed Paper (SMP) pricing increased \$5 per ton from prior month.	Nothing to Report
SEP Nothing to Report	09/21/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Nothing to Report	Nothing to Report	Additional MRF Sort Labor and Bale 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 81.9%.	Cardboard (OCC) pricing dropped \$4.64 per ton and Sorted Mixed Paper (SMP) pricing increased \$2.51 per ton from prior month.	Nothing to Report
OCT Nothing to Report	10/23/2018-LEA inspected Facility. No NOVs or AOCs were reported.	Nothing to Report	Nothing to Report	Additional MRF Sort Labor and Bale 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 83.4%.	Cardboard (OCC) pricing improved \$4.64 per ton and Sorted Mixed Paper (SMP) pricing improved \$2.49 per ton from prior month.	Nothing to Report
NOV Nothing to Report	11/21/2018-LEA inspected Facility. No NOVs or AOCs were reported.	SBRs Dispatcher left the company on 11/5. Her position has been filled by another SBR clerical employee and we are currently recruiting for her position.	Nothing to Report	Additional MRF Sort Labor and Bale 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 84.2%.	Cardboard (OCC) pricing improved \$2.00 per ton and Sorted Mixed Paper (SMP) pricing dropped \$1.00 per ton from prior month.	Nothing to Report

**Attachment 9
Member Agency Monthly Tonnage Report
November 2018**

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	14.79	16.52	6.09	11.73	24.13	12.35	9.36	11.57	12.91	11.74	12.06	-	37.39	48.21	33.83	23.80	143.23
MRF Residue	SBR	11.63	8.32	11.47	10.73	12.28	11.42	14.80	13.99	13.26	14.09	-	-	31.42	34.43	42.04	14.09	121.98
Transfer Station & Other Recycling	SBR	91.95	59.92	64.38	52.81	72.68	97.06	42.03	70.30	132.73	225.36	119.62	-	216.24	222.55	245.05	344.99	1,028.84
Self-Haul Green Waste	SBR	3.45	8.48	5.56	3.37	17.27	12.66	6.08	4.70	24.78	19.56	0.91	-	17.50	33.30	35.56	20.47	106.82
Self-Haul Inert / C&D	SBR	86.36	50.82	58.58	49.04	55.61	84.77	35.81	65.27	107.38	205.37	118.09	-	195.76	189.42	208.46	323.46	917.10
Subtotal - Disposed		26.43	24.83	17.56	22.47	36.41	23.77	24.16	25.55	26.17	25.83	12.06	-	68.82	82.64	75.88	37.89	265.22
Subtotal - Diverted		181.77	119.22	128.52	108.22	145.56	194.48	83.92	140.27	264.88	450.30	238.63	-	429.50	445.26	489.08	688.92	2,052.76
Overall Subtotal		208.19	144.05	146.07	127.68	181.97	218.25	108.08	165.82	291.05	476.12	250.69	-	498.31	527.90	564.95	726.81	2,317.98
2 BELMONT																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	64.90	23.99	41.69	45.66	34.65	45.44	53.08	40.72	46.95	64.89	71.41	-	130.58	125.75	140.75	136.30	533.38
Member Agency Recycling	SBR	-	-	-	-	-	-	-	0.53	0.60	-	-	-	-	-	1.13	-	1.13
Member Agency Organics	SBR	6.92	1.34	2.24	0.43	0.91	2.07	1.86	3.44	3.23	0.89	-	-	10.50	1.34	7.37	4.12	23.33
Member Agency Inert / C&D	SBR	0.50	61.88	48.56	118.11	103.28	95.20	71.03	125.73	173.83	44.64	89.40	-	110.94	316.59	370.59	134.04	932.16
Subtotal - Disposed		64.90	23.99	41.69	45.66	34.65	45.44	53.08	40.72	46.95	64.89	71.41	-	130.58	125.75	140.75	136.30	533.38
Subtotal - Diverted		7.42	63.22	50.80	118.11	103.71	96.11	73.10	128.12	177.87	47.87	90.29	-	121.44	317.93	379.09	138.16	956.62
Overall Subtotal		72.32	87.21	92.49	163.77	138.36	141.55	126.18	168.84	224.82	112.76	161.70	-	252.02	443.68	519.84	274.46	1,490.00
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	89.97	107.80	87.28	143.50	110.55	106.89	81.09	164.68	85.84	127.92	103.61	-	285.04	360.95	331.62	231.54	1,209.14
MRF Residue	SBR	40.54	30.55	43.75	41.84	44.48	41.35	50.13	47.57	44.78	47.59	-	-	114.83	127.67	142.48	47.59	432.56
Transfer Station & Other Recycling	SBR	167.74	197.14	220.50	190.14	258.69	170.71	163.37	284.37	197.45	321.53	121.73	-	585.38	619.53	645.20	443.26	2,293.37
Self-Haul Green Waste	SBR	14.67	22.26	12.20	16.00	31.38	32.69	15.63	11.44	41.33	22.63	5.98	-	49.12	80.08	68.41	28.60	226.21
Self-Haul Inert / C&D	SBR	147.59	168.40	203.78	171.09	226.60	139.13	146.48	269.02	151.49	295.24	110.65	-	519.76	536.81	566.98	405.89	2,029.44
Subtotal - Disposed		130.50	138.34	131.02	185.34	155.03	148.24	131.22	212.25	130.62	175.51	103.61	-	399.87	488.61	474.09	279.13	1,641.69
Subtotal - Diverted		329.99	387.80	436.48	377.23	516.66	342.53	325.49	564.83	390.27	639.39	238.36	-	1,154.26	1,236.42	1,280.59	877.75	4,549.02
Overall Subtotal		460.49	526.14	567.50	562.57	671.70	490.77	456.71	777.07	520.89	814.91	341.97	-	1,554.13	1,725.04	1,754.68	1,156.88	6,190.71
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	35.62	32.50	26.25	44.98	47.82	33.83	22.27	47.52	27.64	62.91	33.46	-	94.38	126.63	97.42	96.37	414.79
MRF Residue	SBR	128.67	94.45	140.02	132.32	140.43	131.51	159.16	152.75	149.91	159.33	-	-	363.14	404.26	461.81	159.33	1,388.54
Transfer Station & Other Recycling	SBR	104.12	62.56	67.22	82.21	91.78	138.61	99.56	180.03	128.42	119.47	113.48	-	233.90	312.60	408.01	232.94	1,187.45
Self-Haul Green Waste	SBR	4.55	7.66	3.15	3.70	5.23	6.08	5.37	6.16	6.83	6.05	2.64	-	15.36	15.01	18.36	8.69	57.42
Self-Haul Inert / C&D	SBR	96.99	52.22	62.61	77.40	86.76	133.03	93.41	172.62	120.64	111.11	109.06	-	211.82	297.19	386.67	220.17	1,115.85
Subtotal - Disposed		164.29	126.95	166.27	177.30	188.25	165.34	181.42	200.27	177.55	222.23	33.46	-	457.51	530.88	559.24	255.69	1,803.33
Subtotal - Diverted		205.66	122.44	132.98	163.30	183.77	277.72	198.34	358.81	255.89	236.62	225.18	-	461.08	624.80	813.04	461.80	2,360.72
Overall Subtotal		369.95	249.39	299.25	340.61	372.01	443.06	379.76	559.08	433.44	458.86	258.64	-	918.59	1,155.68	1,372.28	717.50	4,164.05
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	14.64	29.12	21.04	66.50	55.49	28.58	22.39	43.50	18.63	24.88	24.97	-	64.80	150.57	84.52	49.85	349.74
MRF Residue	SBR	59.55	45.28	63.48	63.13	65.03	62.47	79.62	74.24	68.49	72.79	-	-	168.31	190.62	222.35	72.79	654.08
Transfer Station & Other Recycling	SBR	41.97	48.82	24.27	49.05	57.26	26.27	27.78	40.62	55.17	26.88	20.51	-	115.06	132.57	123.57	47.40	418.60
Self-Haul Green Waste	SBR	4.91	5.93	7.04	2.53	13.14	9.17	6.71	2.46	14.92	7.28	2.33	-	17.87	24.83	24.08	9.61	76.39
Self-Haul Inert / C&D	SBR	35.59	41.50	15.94	44.59	44.76	17.31	20.15	37.08	39.26	19.01	16.98	-	93.03	106.66	96.49	35.99	332.16
Subtotal - Disposed		74.19	74.41	84.51	129.62	120.52	91.06	102.01	117.74	87.12	97.68	24.97	-	233.11	341.20	306.87	122.64	1,003.83
Subtotal - Diverted		82.47	96.25	47.25	96.16	115.15	52.75	54.64	80.15	109.35	53.17	39.82	-	225.96	264.06	244.14		

**Attachment 9
Member Agency Monthly Tonnage Report
November 2018**

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	-	-	3.44	-	4.25	-	1.14	0.16	0.20	-	1.67	-	3.44	4.25	1.50	1.67	10.86
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	6.88	3.43	4.10	5.30	4.12	2.09	0.44	6.65	8.48	7.36	1.55	-	14.41	11.51	15.57	8.91	50.40
Member Agency Inert / C&D	SBR	33.03	25.55	34.50	74.80	36.93	31.79	24.17	21.22	26.82	59.09	37.11	-	93.08	143.52	72.21	96.20	405.01
Subtotal - Disposed		-	-	3.44	-	4.25	-	1.14	0.16	0.20	-	1.67	-	3.44	4.25	1.50	1.67	10.86
Subtotal - Diverted		39.91	28.98	38.60	80.10	41.05	33.88	24.61	27.87	35.30	66.45	38.66	-	107.49	155.03	87.78	105.11	455.41
Overall Subtotal		39.91	28.98	42.04	80.10	45.30	33.88	25.75	28.03	35.50	66.45	40.33	-	110.93	159.28	89.28	106.78	466.27
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	27.32	26.46	30.08	31.54	31.80	36.70	32.64	69.39	22.16	49.76	29.21	-	83.86	100.04	124.19	78.98	387.07
MRF Residue	SBR	49.10	39.44	57.70	53.15	56.42	54.28	65.67	64.79	60.76	64.58	-	-	146.24	163.86	191.21	64.58	565.89
Transfer Station & Other Recycling	SBR	77.04	107.38	9.15	69.10	110.25	82.58	122.98	121.79	82.70	57.54	91.31	-	193.56	261.94	327.48	148.85	931.82
Self-Haul Green Waste	SBR	3.27	1.46	2.55	3.65	3.53	3.16	6.08	1.15	14.28	9.21	0.72	-	7.28	10.34	21.51	9.93	49.06
Self-Haul Inert / C&D	SBR	71.52	104.00	5.46	84.73	106.86	79.76	116.62	119.36	67.18	46.98	89.37	-	180.98	251.36	303.16	136.35	871.85
Subtotal - Disposed		76.42	65.90	87.78	84.69	88.23	90.98	98.31	134.18	82.92	114.34	29.21	-	230.10	263.90	315.41	143.56	952.96
Subtotal - Diverted		151.83	212.84	17.15	137.49	220.65	165.51	245.68	242.31	164.16	113.72	181.40	-	381.82	523.64	652.15	295.12	1,852.74
Overall Subtotal		228.25	278.74	104.93	222.18	308.87	256.49	343.99	376.48	247.08	228.07	210.61	-	611.92	787.54	967.56	438.68	2,805.70
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	22.34	16.87	12.00	15.89	13.82	17.08	10.75	26.15	12.18	18.31	15.46	-	51.21	46.79	49.08	33.77	180.84
MRF Residue	SBR	13.30	10.33	14.01	13.20	14.24	12.40	16.68	15.65	15.65	16.63	-	-	37.64	39.84	47.98	16.63	142.09
Transfer Station & Other Recycling	SBR	77.55	184.67	87.21	93.96	99.23	133.66	73.26	126.27	109.99	133.89	58.99	-	349.43	326.85	309.51	192.88	1,178.67
Self-Haul Green Waste	SBR	10.18	12.50	10.92	6.88	10.83	15.25	2.37	7.00	16.81	15.44	1.57	-	33.60	32.96	26.18	17.01	109.75
Self-Haul Inert / C&D	SBR	66.50	171.88	75.84	86.51	88.14	118.84	70.62	118.91	92.47	117.79	56.87	-	314.21	293.49	282.00	174.66	1,064.36
Subtotal - Disposed		35.64	27.20	26.00	29.09	28.06	29.48	27.43	41.80	27.82	34.94	15.46	-	88.85	86.63	97.06	50.39	322.93
Subtotal - Diverted		154.23	369.05	173.97	187.35	198.19	267.75	146.25	252.18	219.26	267.12	117.43	-	697.25	653.30	617.69	384.54	2,352.78
Overall Subtotal		189.88	396.25	199.97	216.45	226.25	297.23	173.68	293.98	247.08	302.05	132.89	-	786.09	739.93	714.75	434.94	2,675.71
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	86.80	55.59	78.06	99.01	97.83	73.91	64.27	105.60	49.92	84.27	48.07	-	220.44	270.75	219.79	132.33	843.31
MRF Residue	SBR	87.60	70.22	97.35	91.40	94.90	91.53	114.28	109.08	103.08	109.56	-	-	255.17	277.84	326.44	109.56	969.00
Transfer Station & Other Recycling	SBR	124.38	117.36	196.09	164.49	205.16	163.57	155.79	189.04	250.60	217.79	189.51	-	437.83	533.22	595.42	407.30	1,973.77
Self-Haul Green Waste	SBR	11.64	16.51	9.78	13.43	26.03	15.25	9.55	10.87	32.74	19.82	4.84	-	37.93	54.71	53.16	24.66	170.47
Self-Haul Inert / C&D	SBR	107.40	97.75	181.93	148.21	178.98	149.46	145.12	175.40	213.85	195.30	182.47	-	387.09	476.66	534.37	377.77	1,775.87
Subtotal - Disposed		174.39	125.80	175.42	192.73	192.73	165.44	178.55	214.67	153.00	193.82	48.07	-	475.61	548.59	546.23	241.89	1,812.31
Subtotal - Diverted		243.42	231.62	387.81	326.13	410.18	328.28	310.46	375.31	497.18	432.91	376.81	-	862.84	1,064.58	1,182.95	809.73	3,920.11
Overall Subtotal		417.81	357.42	563.22	516.54	602.91	493.72	489.01	589.98	650.18	626.74	424.88	-	1,338.45	1,613.17	1,729.18	1,051.62	5,732.42
9 REDWOOD CITY																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	1.14	0.19	0.65	0.26	0.27	-	0.38	0.35	1.12	1.01	-	-	1.98	0.53	1.85	1.01	5.37
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	5.10	2.58	3.85	7.81	6.21	9.66	7.69	5.05	8.78	21.72	13.58	-	11.53	23.68	21.52	35.30	92.03
Member Agency Inert / C&D	SBR	-	-	-	1.94	-	-	-	-	-	-	-	-	-	1.94	-	-	1.94
Subtotal - Disposed		1.14	0.19	0.65	0.26	0.27	-	0.38	0.35	1.12	1.01	-	-	1.98	0.53	1.85	1.01	5.37
Subtotal - Diverted		5.10	2.58	3.85	9.75	6.21	9.66	7.69	5.05	8.78	21.72	13.58	-	11.53	25.62	21.52	35.30	93.97
Overall Subtotal		6.24	2.77	4.50	10.01	6.48	9.66	8.07	5.40	9.90	22.73	13.58	-	13.51	26.15	23.37	36.31	99.34
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	519.87	522.29	478.80	-	715.72	608.21	477.58	937.28	418.38	874.58	538.60	-	1,520.96	1,323.93	1,833.24	1,413.19	6,091.32
MRF Residue	SBR	197.37	148.32	213.84	199.94	211.46	193.45	247.64	230.93	220.14	233.98	-	-	559.53	604.85	698.71	233.98	2,097.06
Transfer Station & Other Recycling	SBR	917.89	1,045.32	950.31	945.40	1,167.71	1,030.74	980.42	951.02	1,109.82	948.00	774.63	-	2,913.52	3,143.85	3,041.26	1,722.63	10,821.26
Self-Haul Green Waste	SBR	116.06	177.79	113.04	83.63	281.95	164.28	162.89	105.06	283.53	169.96	57.12	-	406.89	529.86	551.48	227.08	1,715.31
Self-Haul Inert / C&D	SBR	771.15	849.42	813.46	854.39	889.40	883.77	813.28	829.29	806.29	753.81	697.03	-	2,434.03	2,627.57	2,448.86	1,450.84	8,961.31
Subtotal - Disposed		717.24	<															

**Attachment 9
Member Agency Monthly Tonnage Report
November 2018**

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	-	-	-	-	14.86	-	-	-	-	-	-	-	-	14.86	-	-	14.86
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	-	-	-	-	3.19	-	0.36	-	-	-	2.85	-	-	3.19	0.36	2.85	6.40
Member Agency Inert / C&D	SBR	3.56	1.35	-	-	16.33	20.53	26.59	38.06	23.93	61.20	25.34	-	4.91	36.86	88.58	86.54	216.89
Subtotal - Disposed						14.86									14.86			14.86
Subtotal - Diverted		3.56	1.35				20.53	26.59	38.42	23.93	61.20	28.19		4.91	40.05	88.94	89.39	223.29
Overall Subtotal		3.56	1.35			34.38	20.53	26.59	38.42	23.93	61.20	28.19		4.91	54.91	88.94	89.39	238.15
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	1.81	2.66	3.65	4.89	5.92	2.03	1.64	1.01	0.73	2.82	5.78	-	8.13	12.84	3.38	8.59	32.94
MRF Residue	SBR	63.73	49.84	73.05	66.02	70.41	66.82	80.06	79.49	75.25	79.98	-	-	186.62	203.25	234.80	79.98	704.66
Transfer Station & Other Recycling	SBR	659.23	720.78	712.51	305.11	1,028.49	919.24	923.11	891.89	859.22	831.51	549.10	-	2,092.52	2,252.83	2,674.22	1,380.61	8,400.19
Self-Haul Green Waste	SBR	82.48	143.40	103.46	72.77	250.94	142.30	140.23	107.41	239.79	188.29	54.85	-	329.34	466.00	487.43	243.15	1,525.92
Self-Haul Inert / C&D	SBR	568.69	569.26	603.86	226.52	771.53	772.45	777.76	778.79	613.48	638.51	491.01	-	1,741.81	1,770.50	2,170.02	1,129.53	6,811.86
Subtotal - Disposed		65.54	52.50	76.70	70.91	76.34	68.65	81.71	80.50	75.98	82.80	5.78			194.75	216.09	238.19	88.57
Subtotal - Diverted		1,310.41	1,433.44	1,419.83	604.40	2,050.95	1,833.99	1,841.10	1,778.09	1,712.49	1,658.32	1,094.96		4,163.67	4,489.33	5,331.68	2,753.28	16,737.97
Overall Subtotal		1,375.95	1,485.94	1,496.53	675.30	2,127.29	1,902.83	1,922.81	1,858.58	1,788.47	1,741.12	1,100.74		4,358.42	4,705.42	5,569.86	2,841.86	17,475.57
11 SAN MATEO																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	13.29	11.82	11.44	14.89	20.65	17.99	23.32	20.25	18.59	18.21	11.48	-	36.55	53.53	62.16	29.69	181.93
Member Agency Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Organics	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Member Agency Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed		13.29	11.82		14.89	20.65	17.99	23.32	20.25	18.59	18.21	11.48		36.55	53.53	62.16	29.69	181.93
Subtotal - Diverted																		
Overall Subtotal		13.29	11.82		14.89	20.65	17.99	23.32	20.25	18.59	18.21	11.48		36.55	53.53	62.16	29.69	181.93
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	317.75	330.14	293.65	471.34	443.51	344.70	271.36	508.37	249.62	473.20	295.20	-	941.53	1,259.55	1,029.35	768.41	3,998.84
MRF Residue	SBR	212.83	163.65	230.98	218.18	235.30	216.93	275.24	258.18	243.91	259.24	-	-	607.47	670.42	777.33	259.24	2,314.45
Transfer Station & Other Recycling	SBR	637.33	755.90	778.04	680.65	965.15	876.48	774.07	962.20	900.62	921.84	594.35	-	2,171.28	2,522.28	2,636.88	1,516.20	8,846.64
Self-Haul Green Waste	SBR	108.36	160.19	109.42	101.32	278.55	189.19	169.60	111.54	293.26	188.82	54.69	-	377.97	569.05	574.40	243.51	1,764.93
Self-Haul Inert / C&D	SBR	506.38	578.91	651.53	567.36	688.83	694.03	598.99	839.76	594.69	719.14	527.59	-	1,736.82	1,950.22	2,033.44	1,246.73	6,967.21
Subtotal - Disposed		530.58	493.79	524.63	689.52	678.82	561.63	546.60	766.55	493.53	732.45	295.20		1,549.00	1,929.96	1,806.68	1,027.65	6,313.29
Subtotal - Diverted		1,252.07	1,495.00	1,538.99	1,349.33	1,932.52	1,759.70	1,542.66	1,913.50	1,788.57	1,829.80	1,176.64		4,286.06	5,041.55	5,244.72	3,006.44	17,578.77
Overall Subtotal		1,782.65	1,988.79	2,063.62	2,038.85	2,611.34	2,321.33	2,089.26	2,680.05	2,282.10	2,562.24	1,471.84		5,835.06	6,971.52	7,051.40	4,034.09	23,892.06
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	2.42	2.31	-	27.38	17.99	26.22	28.84	52.04	23.50	9.86	3.57	-	4.72	71.58	104.39	13.43	194.12
MRF Residue	SBR	51.52	39.25	55.13	53.27	54.39	52.25	66.58	60.68	58.58	62.26	-	-	145.90	159.91	185.85	62.26	553.92
Transfer Station & Other Recycling	SBR	5.45	2.64	4.96	0.92	(0.33)	0.28	2.26	3.95	2.77	4.24	2.58	-	13.05	0.88	8.98	6.82	29.72
Self-Haul Green Waste	SBR	0.12	0.46	-	0.56	-	-	0.95	0.10	1.64	1.05	-	-	0.58	0.56	2.70	1.05	4.89
Self-Haul Inert / C&D	SBR	5.04	2.16	4.96	-	-	1.31	1.53	3.39	0.64	2.92	2.44	-	12.16	1.31	5.56	5.37	24.40
Subtotal - Disposed		53.94	41.56	55.13	80.65	72.38	78.47	95.43	112.73	82.08	72.12	3.57		150.62	231.49	290.24	75.69	748.04
Subtotal - Diverted		10.61	5.26	9.92	1.48	(0.33)	1.60	4.74	7.44	5.05	8.22	5.02		25.79	2.75	17.23	13.24	59.01
Overall Subtotal		64.55	46.82	65.04	82.12	72.05	80.06	100.17	120.17	87.14	80.34	8.59		176.41	234.24	307.47	88.93	807.04
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	7.72	118.41	95.00	-	2.24	28.79	7.68	-	102.53	-	-	-	221.13	31.03	110.21	-	362.36
Transfer Station & Other Recycling	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Self-Haul Green Waste	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Self-Haul Inert / C&D	SBR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed		7.72	118.41	95.00		2.24	28.79	7.68		102.53				221.13	31.03	110.21		362.36
Subtotal - Diverted																		
Overall Subtotal		7.72	118.41	95.00		2.24	28.79	7.68		102.53				221.13	31.03	110.21		362.36

**Attachment 9
Member Agency Monthly Tonnage Report
November 2018**

	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	79.33	36.00	57.22	60.81	74.68	63.43	77.92	61.48	66.86	84.11	84.56	-	172.55	198.92	206.26	168.67	746.40
Member Agency Recycling	SBR	-	-	-	-	-	-	-	0.53	0.60	-	-	-	-	-	1.13	-	1.13
Member Agency Organics	SBR	18.90	7.35	10.19	13.11	13.95	12.66	10.20	13.92	20.70	32.31	18.87	-	36.44	39.72	44.82	51.18	172.16
Member Agency Inert / C&D	SBR	37.09	88.78	83.06	194.85	156.54	147.52	121.79	185.01	224.58	164.93	151.85	-	208.93	498.91	531.38	316.78	1,556.00
Subtotal - Disposed		79.33	36.00	57.22	60.81	74.68	63.43	77.92	61.48	66.86	84.11	84.56	-	172.55	198.92	206.26	168.67	746.40
Subtotal - Diverted		55.99	96.13	93.25	207.96	170.49	160.18	131.99	199.46	245.88	197.24	170.72	-	245.37	538.63	577.33	367.96	1,729.29
Overall Subtotal		135.32	132.13	150.47	268.77	245.17	223.61	209.91	260.94	312.74	281.35	255.28	-	417.92	737.55	783.59	536.63	2,475.69
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	1,133.33	1,142.25	1,036.89	916.76	1,564.58	1,290.51	1,022.20	1,967.09	921.51	1,740.25	1,109.99	-	3,312.47	3,771.85	3,910.80	2,850.24	13,845.35
MRF Residue		923.55	818.05	1,095.77	943.18	1,001.59	963.19	1,177.53	1,107.36	1,156.33	1,120.03	-	-	2,837.37	2,907.96	3,441.22	1,120.03	10,306.58
Transfer Station & Other Recycling	SBR	2,904.64	3,302.49	3,114.63	2,633.84	4,056.06	3,639.19	3,364.63	3,821.47	3,829.49	3,808.06	2,635.80	-	9,321.76	10,329.09	11,015.60	6,443.86	37,110.31
Self-Haul Green Waste	SBR	359.69	556.64	377.12	307.83	918.84	590.03	525.47	367.89	969.91	648.11	185.66	-	1,293.44	1,816.70	1,863.27	833.77	5,807.18
Self-Haul Inert / C&D	SBR	2,463.21	2,686.32	2,677.95	2,289.84	3,137.47	3,073.87	2,819.77	3,408.89	2,807.36	3,105.17	2,401.57	-	7,827.48	8,501.18	9,036.02	5,506.74	30,871.41
Subtotal - Disposed		2,056.88	1,960.30	2,132.86	1,859.94	2,566.17	2,253.70	2,199.73	3,074.45	2,077.84	2,860.28	1,109.99	-	6,149.84	6,679.81	7,352.02	3,970.27	24,151.94
Subtotal - Diverted		5,727.54	6,545.45	6,169.69	5,231.51	8,112.37	7,303.09	6,709.87	7,598.25	7,606.76	7,561.34	5,223.03	-	18,442.68	20,646.97	21,914.88	12,784.37	73,788.90
Overall Subtotal		7,784.42	8,505.75	8,302.35	7,091.45	10,678.54	9,556.79	8,909.60	10,672.70	9,684.60	10,421.62	6,333.02	-	24,592.52	27,326.78	29,266.90	16,754.64	97,940.84
NON-SBWMA JURISDICTIONS																		
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	401.98	441.84	363.88	1,370.49	531.91	428.25	333.23	663.99	320.12	577.42	404.08	-	1,207.70	2,330.65	1,317.34	981.50	5,837.20
Transfer Station & Other Recycling	SBR	458.43	654.82	691.78	957.28	652.95	872.97	597.79	702.48	575.31	651.75	502.43	-	1,805.02	2,483.21	1,875.58	1,154.17	7,317.98
Self-Haul Green Waste	SBR	43.63	73.89	51.86	23.54	58.02	60.44	49.11	26.75	87.09	62.62	14.15	-	169.39	142.00	162.95	76.77	551.11
Self-Haul Inert / C&D	SBR	397.95	570.83	625.99	912.95	601.07	827.38	548.54	667.81	476.74	575.36	475.91	-	1,594.77	2,341.40	1,693.09	1,051.27	6,680.54
Subtotal - Disposed		401.98	441.84	363.88	1,370.49	531.91	428.25	333.23	663.99	320.12	577.42	404.08	-	1,207.70	2,330.65	1,317.34	981.50	5,837.20
Subtotal - Diverted		900.01	1,299.55	1,369.63	1,893.77	1,312.05	1,760.79	1,195.44	1,397.04	1,139.14	1,289.72	992.49	-	3,569.19	4,966.61	3,731.63	2,282.22	14,549.64
Overall Subtotal		1,301.99	1,741.39	1,733.51	3,264.26	1,843.96	2,189.04	1,528.67	2,061.03	1,459.26	1,867.15	1,396.57	-	4,776.89	7,297.26	5,048.96	3,263.72	20,386.83
Transfer Station Diversion Rate		69.13%	74.63%	79.01%	58.02%	71.15%	80.44%	78.20%	67.78%	78.06%	69.07%	71.07%	0.00%	74.72%	68.06%	73.91%	69.93%	71.37%
SEC SUMMARY																		
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	1,535.31	1,584.09	1,400.77	2,287.25	2,096.49	1,718.76	1,355.43	2,631.08	1,241.63	2,317.67	1,514.07	-	4,520.17	6,102.50	5,228.14	3,831.74	19,682.55
Transfer Station & Other Recycling	SBR	3,363.07	3,957.31	3,806.40	3,591.13	4,709.02	4,512.16	3,962.42	4,523.95	4,404.80	4,459.81	3,138.23	-	11,126.79	12,812.30	12,891.17	7,598.04	44,428.30
Self-Haul Green Waste	SBR	403.32	630.53	428.98	331.37	976.86	650.47	574.58	394.64	1,057.00	710.73	199.81	-	1,462.83	1,958.70	2,026.22	910.54	6,358.29
Self-Haul Inert / C&D	SBR	2,861.16	3,257.15	3,303.94	3,202.79	3,738.54	3,901.25	3,368.31	4,076.70	3,284.10	3,680.53	2,877.48	-	9,422.25	10,842.58	10,729.11	6,558.01	37,551.95
Subtotal - Disposed		1,535.31	1,584.09	1,400.77	2,287.25	2,096.49	1,718.76	1,355.43	2,631.08	1,241.63	2,317.67	1,514.07	-	4,520.17	6,102.50	5,228.14	3,831.74	19,682.55
Subtotal - Diverted		6,627.55	7,844.99	7,539.32	7,125.29	9,424.42	9,063.88	7,905.31	8,995.29	8,745.90	8,851.07	6,215.52	-	22,011.87	25,613.58	25,646.50	15,066.59	88,338.54
Overall Subtotal		8,162.86	9,429.08	8,940.09	9,412.54	11,520.91	10,782.64	9,260.74	11,626.37	9,987.53	11,168.74	7,729.59	-	26,532.04	31,716.08	30,874.64	18,898.33	108,021.09
Transfer Station Diversion Rate		81.19%	83.20%	84.33%	75.70%	81.80%	84.06%	85.36%	77.37%	87.57%	79.25%	80.41%	0.00%	82.96%	80.76%	83.07%	79.72%	81.78%
OVERALL SEC SUMMARY		8,162.86	9,429.08	8,940.09	9,412.54	11,520.91	10,782.64	9,260.74	11,626.37	9,987.53	11,168.74	7,729.59	-	26,532.04	31,716.08	30,874.64	18,898.33	108,021.09