



**Shoreway Environmental Center
Shoreway Facility Operations Monthly Reporting
September 2022**

Dear Joe:

Commodity Market Update

Consumer demand throughout the world is being impaired by inflation, and manufacturers have responded by cutting production. As a result demand for commodities used in packaging (recovered fiber, plastic, and metals) has been reduced. Supply of recyclable materials far exceeds demand, and scrap pricing has dropped to lows that have not been seen for many years.

Scrap values for recovered fiber (OCC cardboard and MP mix paper) have plunged again. At this time it is difficult to predict how low recovered fiber pricing will go, but they will continue their downward trend again next month.

The Mixed Paper (MP) and OCC produced at SBR continue to move export to Asia directly to end user paperboard mills. Complications at the port of Oakland (reduced vessel traffic, chassis shortages, congestion, and flow restrictions) result in higher transit costs and inconsistent product movement. Some bales continue to be stored at the Shoreway site in the outside parking lot.

Negotiations with the International Longshoremen Warehouse Union (ILWU) and the Pacific Maritime Association (PMA) continue, and hope remains that service disruptions at west coast ports can be avoided.

Scrap values for non-fiber (plastic, glass, aluminum, and metals) remain severely depressed. The only stable non-fiber commodity is glass.

Dwight E Herring

Dwight E Herring
General Manager

10/14/2022

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**Certificate of Accuracy
September 2022**

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: 10/14/22

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
September 2022

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Municipal Solid Waste	13,100.96	12,112.21	13,842.01	12,986.50	13,531.54	13,619.73	12,932.26	14,278.60	13,271.74	-	-	-	39,055.18	40,137.77	40,482.60	-	119,675.55
Recyclables	5,759.28	5,084.65	5,805.59	5,425.53	5,724.67	5,718.64	5,228.30	5,865.71	5,445.39	-	-	-	16,649.72	16,869.04	16,539.31	-	50,058.07
Bulky/Recyclables	-	36.10	34.99	29.79	28.93	21.64	24.69	26.18	30.01	-	-	-	71.09	80.36	80.88	-	232.33
Other Franchise Diversion from TS	1.50	2.01	1.25	5.62	1.53	2.74	3.97	1.55	-	-	-	-	4.76	9.89	5.52	-	20.17
Household Batteries	5.92	6.43	5.09	3.53	4.66	2.05	2.34	2.86	4.57	-	-	-	17.44	10.24	9.77	-	37.45
Green/Organics	8,014.17	6,449.51	7,376.37	7,872.77	7,731.27	7,703.57	7,334.60	8,069.33	7,972.18	-	-	-	21,840.05	23,307.61	23,376.11	-	68,523.77
Inerts/C&D	111.33	166.79	155.47	72.75	149.20	139.55	111.00	113.77	113.77	-	-	-	433.59	361.50	396.60	-	1,191.69
Subtotal - Disposed	13,100.96	12,112.21	13,842.01	12,986.50	13,531.54	13,619.73	12,932.26	14,278.60	13,271.74	-	-	-	39,055.18	40,137.77	40,482.60	-	119,675.55
Subtotal - Diverted	13,892.20	11,745.69	13,378.76	13,409.99	13,640.46	13,588.19	12,700.93	14,139.88	13,567.98	-	-	-	39,016.65	40,638.64	40,406.19	-	120,063.48
Subtotal - Diversion Percentage	51%	49%	49%	51%	50%	50%	50%	51%	51%	0%	0%	0%	50%	50%	50%	0%	50%
OVERALL TOTAL	26,993.16	23,857.90	27,220.77	26,396.49	27,172.00	27,207.92	25,633.19	28,418.48	26,839.12	-	-	-	78,071.83	80,776.41	80,890.79	-	239,739.03

MEMBER AGENCY VEHICLES INBOUND TONS																	
Municipal Solid Waste	65.27	45.74	77.17	52.23	74.99	46.50	73.45	93.90	68.58	-	-	-	188.18	173.72	235.93	-	597.83
Recyclables	-	0.58	-	-	-	-	-	-	-	-	-	-	0.58	-	-	-	0.58
Green/Organics	20.29	23.63	32.78	16.40	14.65	16.27	17.23	41.26	25.89	-	-	-	76.70	47.32	84.38	-	208.40
Inerts/C&D	78.88	107.77	82.66	38.56	113.68	45.06	94.86	97.31	67.53	-	-	-	269.31	197.30	259.70	-	728.31
Tires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	65.27	45.74	77.17	52.23	74.99	46.50	73.45	93.90	68.58	-	-	-	188.18	173.72	235.93	-	597.83
Subtotal - Diverted	99.17	131.98	115.44	54.96	128.33	61.33	112.09	138.57	93.42	-	-	-	346.59	244.62	344.08	-	935.29
Subtotal - Diversion Percentage	60%	74%	60%	51%	63%	57%	60%	60%	58%	0%	0%	0%	65%	58%	59%	0%	61%
OVERALL TOTAL	164.44	177.72	192.61	107.19	203.32	107.83	185.54	232.47	162.00	-	-	-	534.77	418.34	580.01	-	1,533.12

RECOLOGY MAINTENANCE BOX TONS																	
Municipal Solid Waste	23.08	26.84	33.97	35.51	41.95	25.81	31.19	34.51	44.37	-	-	-	83.89	103.27	110.07	-	297.23
Recyclables	2.83	1.16	2.20	8.91	1.83	2.36	1.89	3.38	7.71	-	-	-	6.19	13.10	12.98	-	32.27
Green/Organics	9.26	4.46	4.28	2.50	0.95	2.48	3.93	1.59	0.79	-	-	-	18.00	5.93	6.31	-	30.24
Inerts/C&D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	23.08	26.84	33.97	35.51	41.95	25.81	31.19	34.51	44.37	-	-	-	83.89	103.27	110.07	-	297.23
Subtotal - Diverted	12.09	5.62	6.48	11.41	2.78	4.84	5.82	4.97	8.50	-	-	-	24.19	19.03	19.29	-	62.51
Subtotal - Diversion Percentage	34%	17%	16%	24%	6%	16%	16%	13%	16%	0%	0%	0%	22%	16%	15%	0%	17%
OVERALL TOTAL	35.17	32.46	40.45	46.92	44.73	30.65	37.01	39.48	52.87	-	-	-	108.08	122.30	129.36	-	359.74

SUBTOTAL: RECOLOGY FRANCHISE SUMMARY TONS																	
Municipal Solid Waste	13,189.31	12,184.79	13,953.15	13,074.24	13,648.48	13,692.04	13,036.90	14,407.01	13,384.69	-	-	-	39,327.25	40,414.76	40,828.60	-	120,570.61
Recyclables	5,782.11	5,122.69	5,842.78	5,464.23	5,755.63	5,742.64	5,254.88	5,895.27	5,483.02	-	-	-	16,727.58	16,962.50	16,633.17	-	50,323.25
Green/Organics	8,043.72	6,477.60	7,413.43	7,891.67	7,746.87	7,722.32	7,355.76	8,112.18	7,998.86	-	-	-	21,934.75	23,360.86	23,466.80	-	68,762.41
Inerts/C&D	190.21	274.56	238.13	111.31	262.88	184.61	205.86	269.14	181.30	-	-	-	702.90	558.80	656.30	-	1,918.00
Tires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	13,189.31	12,184.79	13,953.15	13,074.24	13,648.48	13,692.04	13,036.90	14,407.01	13,384.69	-	-	-	39,327.25	40,414.76	40,828.60	-	120,570.61
Subtotal - Diverted	13,996.04	11,874.85	13,494.34	13,467.21	13,765.38	13,649.57	12,816.50	14,276.59	13,663.18	-	-	-	39,365.23	40,882.16	40,756.27	-	121,003.66
Subtotal - Diversion Percentage	51%	49%	49%	51%	50%	50%	50%	50%	51%	0%	0%	0%	50%	50%	50%	0%	50%
OVERALL TOTAL	27,185.35	24,059.64	27,447.49	26,541.45	27,413.86	27,341.61	25,853.40	28,683.60	27,047.87	-	-	-	78,692.48	81,296.92	81,584.87	-	241,574.27

SELF HAUL TONS																	
Municipal Solid Waste - Calculated	1,247.30	1,217.10	1,725.52	960.58	1,293.32	1,684.58	1,250.27	1,051.74	1,181.11	-	-	-	4,189.92	3,938.48	3,483.12	-	11,611.52
Recyclables to MRF	0.23	1.69	0.04	0.48	2.20	-	-	-	0.11	-	-	-	1.96	2.68	0.11	-	4.75
Self Haul Diversion	100.93	108.71	78.17	85.73	91.79	83.45	92.03	92.07	87.49	-	-	-	287.81	260.97	271.59	-	820.37
Green/Organics - Calculated	215.24	392.09	(524.82)	29.89	(504.35)	(694.55)	(466.21)	(606.45)	(346.53)	-	-	-	92.51	(1,169.01)	(1,419.19)	-	(2,505.69)
C&D - Calculated	1,423.04	1,523.34	2,078.64	1,753.79	2,152.97	1,939.85	1,822.38	2,061.71	1,939.31	-	-	-	5,025.02	5,846.21	5,823.40	-	16,694.63
Inerts	849.45	1,020.20	1,364.27	1,062.20	983.41	1,095.33	1,058.96	1,232.58	1,101.99	-	-	-	3,233.92	3,140.94	3,283.93	-	9,657.79
Subtotal - Disposed	1,247.30	1,217.10	1,725.52	960.58	1,293.32	1,684.58	1,250.27	1,051.74	1,181.11	-	-	-	4,189.92	3,938.48	3,483.12	-	11,611.52
Subtotal - Diverted	2,588.89	3,046.03	2,996.30	2,932.09	2,725.62	2,424.08	2,486.56	2,779.91	2,692.37	-	-	-	8,631.22	8,081.79	7,958.84	-	24,671.85
Subtotal - Diversion Percentage	67%	71%	63%	75%	68%	59%	67%	73%	70%	0%	0%	0%	67%	67%	70%	0%	68%
OVERALL TOTAL	3,836.19	4,263.13	4,721.82	3,892.67	4,018.94	4,108.66	3,736.83	3,831.65	3,873.48	-	-	-	12,821.14	12,020.27	11,441.96	-	36,283.37

BUYBACK & DROP-OFF TONS																	
Purchased CRV Recyclables	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Purchased Cardboard	0.90	7.46	2.01	15.42	2.73	12.06	6.93	4.70	11.60	-	-	-	10.37	30.21	23.23	-	63.81
Drop-Off Materials	50.32	52.83	54.53	46.98	57.11	63.64	57.00	66.55	61.99	-	-	-	157.68	167.73	185.54	-	510.95
OVERALL TOTAL	51.22	60.29	56.54	62.40	59.84	75.70	63.93	71.25	73.59	-	-	-	168.05	197.94	208.77	-	574.76

Attachment 2
Shoreway Facility Inbound Summary Report
September 2022

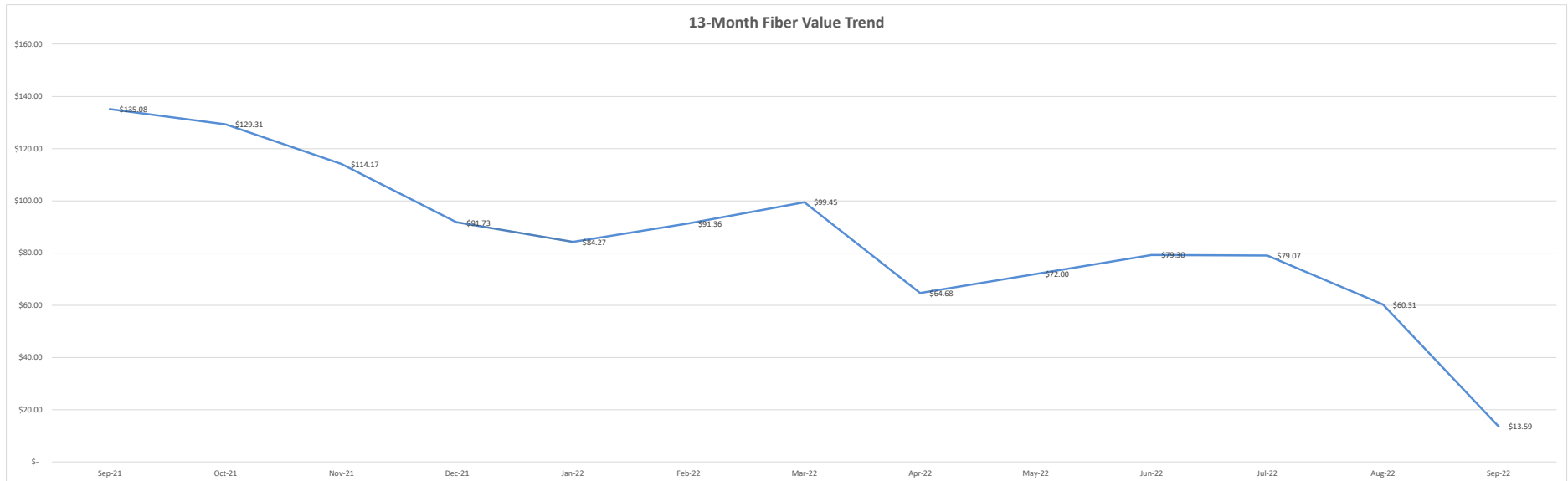
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
SOUTH BAY INTERNAL TONS																	
Solid Waste from Facility & Street Cleanup	1.05	4.73	1.28	0.16	0.04	0.85	4.22	0.83	3.78	-	-	-	7.06	1.05	8.83	-	16.94
Residual from Recyclables	1,727.30	835.03	1,009.86	958.97	1,014.26	1,041.99	1,043.48	1,337.41	1,152.66	-	-	-	3,572.19	3,015.22	3,533.55	-	10,120.96
SBR Shop Box	-	-	-	0.63	0.14	-	-	-	0.42	-	-	-	-	0.77	0.42	-	1.19
Green/Organics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Inerts/C&D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal - Disposed	1,728.35	839.76	1,011.14	959.13	1,014.30	1,042.84	1,047.70	1,338.24	1,156.44	-	-	-	3,579.25	3,016.27	3,542.38	-	10,137.90
Subtotal - Diverted	-	-	-	0.63	0.14	-	-	-	0.42	-	-	-	-	0.77	0.42	-	1.19
Subtotal - Diversion Percentage	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
OVERALL TOTAL	1,728.35	839.76	1,011.14	959.76	1,014.44	1,042.84	1,047.70	1,338.24	1,156.86	-	-	-	3,579.25	3,017.04	3,542.80	-	10,139.09
SUBTOTAL: SELF HAUL/BUYBACK SBR INTERNAL TONS																	
Municipal Solid Waste	2,975.65	2,056.86	2,736.66	1,919.71	2,307.62	2,727.42	2,297.97	2,389.98	2,337.55	-	-	-	7,769.17	6,954.75	7,025.50	-	21,749.42
Recyclables	51.45	61.98	56.58	63.51	62.18	75.70	63.93	71.25	74.12	-	-	-	170.01	201.39	209.30	-	580.70
Green/Organics	215.24	392.09	(524.82)	29.89	(504.35)	(694.53)	(466.21)	(606.45)	(346.53)	-	-	-	82.51	(1,189.01)	(1,419.19)	-	(2,505.69)
Inerts/C&D	2,272.49	2,545.54	3,442.91	2,815.99	3,135.98	3,035.18	2,860.74	3,294.29	2,951.30	-	-	-	8,258.94	8,987.15	9,106.33	-	26,352.42
Subtotal - Disposed	2,975.65	2,056.86	2,736.66	1,919.71	2,307.62	2,727.42	2,297.97	2,389.98	2,337.55	-	-	-	7,769.17	6,954.75	7,025.50	-	21,749.42
Subtotal - Diverted	2,539.18	2,997.61	2,974.67	2,909.39	2,693.81	2,416.33	2,458.46	2,759.09	2,678.89	-	-	-	8,511.46	8,019.53	7,896.44	-	24,427.43
Subtotal - Diversion Percentage	46%	59%	52%	60%	54%	47%	52%	54%	53%	0%	0%	0%	52%	54%	53%	0%	53%
OVERALL TOTAL	5,514.83	5,054.47	5,711.33	4,829.10	5,001.43	5,143.75	4,756.43	5,149.07	5,016.44	-	-	-	16,280.63	14,974.28	14,921.94	-	46,176.85
NON-FRANCHISE TONS																	
Municipal Solid Waste	269.49	286.43	385.04	347.25	377.79	408.95	409.71	451.25	426.69	-	-	-	940.96	1,133.99	1,287.65	-	3,362.60
Third Party Non-Contracted Recyclables	6.12	5.12	-	14.73	11.92	18.69	4.09	14.24	9.87	-	-	-	16.95	45.34	28.20	-	90.49
Third Party Contracted Recyclables	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Green/Organics	98.95	82.41	122.16	126.34	125.17	82.55	65.43	628.30	592.88	-	-	-	303.52	334.06	1,286.61	-	1,924.19
Inerts/C&D	91.49	101.03	102.95	91.50	116.91	185.90	163.85	146.17	162.49	-	-	-	295.47	394.31	472.51	-	1,162.29
Subtotal - Disposed	269.49	286.43	385.04	347.25	377.79	408.95	409.71	451.25	426.69	-	-	-	940.96	1,133.99	1,287.65	-	3,362.60
Subtotal - Diverted	196.56	188.56	230.82	232.57	254.00	267.14	233.37	788.71	765.24	-	-	-	615.94	773.71	1,787.32	-	3,176.97
Subtotal - Diversion Percentage	27%	25%	23%	25%	25%	26%	22%	47%	47%	0%	0%	0%	25%	25%	41%	0%	32%
OVERALL TOTAL	466.05	474.99	615.86	579.82	631.79	696.09	643.08	1,239.96	1,191.93	-	-	-	1,556.90	1,907.70	3,074.97	-	6,539.57
OVERALL TOTAL FACILITY TONS																	
Municipal Solid Waste	16,434.45	14,528.08	17,074.85	15,341.20	16,333.89	16,828.41	15,744.58	17,248.24	16,148.93	-	-	-	48,037.38	48,503.50	49,141.75	-	145,682.63
Recyclables	5,819.68	5,189.79	5,905.07	5,542.47	5,829.73	5,837.03	5,322.90	5,980.76	5,567.01	-	-	-	16,914.54	17,209.23	16,870.67	-	50,994.44
Recycling TS (Bulky, Franchise, TS Diversion)	102.43	146.82	114.41	121.14	122.25	107.83	116.72	122.22	119.05	-	-	-	363.66	351.22	357.99	-	1,072.87
Green/Organics	8,357.91	6,952.10	7,010.77	8,047.90	7,367.69	7,110.32	6,954.98	8,134.03	8,245.21	-	-	-	22,320.78	22,525.91	23,334.22	-	68,180.91
Inerts/C&D	2,554.19	2,919.13	3,783.99	3,018.80	3,515.77	3,405.69	3,230.45	3,709.60	3,295.09	-	-	-	9,257.31	9,940.26	10,235.14	-	29,432.71
Subtotal - Disposed	16,434.45	14,528.08	17,074.85	15,341.20	16,333.89	16,828.41	15,744.58	17,248.24	16,148.93	-	-	-	48,037.38	48,503.50	49,141.75	-	145,682.63
Subtotal - Diverted	16,834.21	15,207.84	16,814.24	16,730.31	16,835.44	16,460.87	15,625.05	17,946.61	17,226.36	-	-	-	48,856.29	50,026.62	50,798.02	-	149,680.93
Subtotal - Diversion Percentage	51%	51%	50%	52%	51%	49%	50%	51%	52%	0%	0%	0%	50%	51%	51%	0%	51%
OVERALL TOTAL	33,268.66	29,735.92	33,889.09	32,071.51	33,169.33	33,289.28	31,369.63	35,194.85	33,375.29	-	-	-	96,893.67	98,530.12	99,939.77	-	295,363.56
TRANSFER STATION & MRF VOLUME SUMMARY																	
Total Transfer Station Volume	27,448.98	24,546.13	27,984.02	26,529.04	27,339.60	27,452.25	26,046.73	29,214.09	27,808.28	-	-	-	79,979.13	81,320.89	83,069.10	-	244,369.12
Total MRF Volume	5,819.68	5,189.79	5,905.07	5,542.47	5,829.73	5,837.03	5,322.90	5,980.76	5,567.01	-	-	-	16,914.54	17,209.23	16,870.67	-	50,994.44
OVERALL TOTAL	33,268.66	29,735.92	33,889.09	32,071.51	33,169.33	33,289.28	31,369.63	35,194.85	33,375.29	-	-	-	96,893.67	98,530.12	99,939.77	-	295,363.56

Attachment 3
Shoreway Facility Outbound Summary Report
September 2022

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD	
Ox Mountain Solid Waste	16,434.45	14,528.08	17,074.85	15,341.20	16,333.89	16,828.41	15,744.58	17,248.24	16,148.93	-	-	-	48,037.38	48,503.50	49,141.75	-	145,682.63	
Republic Newby Island Solid Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Landfill Solid Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL MSW	16,434.45	14,528.08	17,074.85	15,341.20	16,333.89	16,828.41	15,744.58	17,248.24	16,148.93	-	-	-	48,037.38	48,503.50	49,141.75	-	145,682.63	
INERT MATERIALS (C&D / INERTS) - OUTBOUND TONS																		
Zanker Road C&D	2,554.19	2,919.13	3,783.99	3,018.80	3,515.77	3,405.69	3,230.45	3,709.60	3,295.09	-	-	-	9,257.31	9,940.26	10,235.14	-	29,432.71	
Ox Mountain Inert Material	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL C&D / INERTS	2,554.19	2,919.13	3,783.99	3,018.80	3,515.77	3,405.69	3,230.45	3,709.60	3,295.09	-	-	-	9,257.31	9,940.26	10,235.14	-	29,432.71	
ORANICS / GREEN WASTE / FOOD WASTE - OUTBOUND TONS																		
Recology BVON Food	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Recology BVON Green/Organics	4,614.79	3,771.20	2,784.91	2,988.42	2,496.75	2,339.38	2,374.76	2,947.24	3,307.74	-	-	-	11,170.90	7,824.55	8,629.74	-	27,625.19	
Republic Newby Island Food	1,126.57	1,094.18	1,321.57	1,423.03	1,556.83	1,450.33	1,446.70	1,641.32	1,589.24	-	-	-	3,544.32	4,430.19	4,677.26	-	12,651.77	
Republic Newby Island Green/Organics	2,614.55	2,086.72	2,904.29	3,636.45	3,314.11	3,320.61	3,133.52	3,545.47	3,348.23	-	-	-	7,605.56	10,271.17	10,027.22	-	27,903.95	
Bofuel Systems Green Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zanker Road Green Waste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Disposal Site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ORGANICS / GREEN / FOOD WASTE	8,357.91	6,952.10	7,010.77	8,047.90	7,367.69	7,110.32	6,954.98	8,134.03	8,245.21	-	-	-	22,320.78	22,525.91	23,334.22	-	68,180.91	
OTHER DIVERSION - OUTBOUND TONS																		
Scrap Metal	37.95	78.16	41.51	55.75	49.75	40.06	49.76	47.54	62.43	-	-	-	157.62	145.56	159.73	-	462.91	
Household Batteries	5.92	6.43	5.09	3.53	4.66	2.05	2.34	2.86	4.57	-	-	-	17.44	10.24	9.77	-	37.45	
Refrigerators	8.10	19.55	20.50	14.82	18.09	15.35	18.88	17.39	17.28	-	-	-	48.15	48.26	53.55	-	149.96	
Electronic Materials	38.55	41.38	38.95	36.42	40.83	37.95	38.96	42.21	30.22	-	-	-	118.88	115.20	111.39	-	345.47	
Mattresses	11.84	5.41	13.45	10.33	13.58	10.28	9.12	10.14	9.12	-	-	-	30.70	34.19	28.38	-	93.27	
Tires	5.99	2.32	-	3.82	-	4.19	-	4.94	-	-	-	-	8.31	8.01	4.94	-	21.26	
Cardboard (outbound from Transfer to MRF)	0.23	1.69	0.04	0.48	2.20	-	-	0.11	-	-	-	-	1.96	2.68	0.11	-	4.75	
Mixed Plastic (outbound from Transfer to MRF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carpet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reusables	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OTHER DIVERSION	108.58	154.94	119.54	125.15	129.11	109.88	119.06	125.08	123.73	-	-	-	383.06	364.14	367.87	-	1,115.07	
MATERIALS RECOVERY FACILITY & PUBLIC RECYCLING CENTER																		
Recyclable Fiber	1,947.50	2,590.81	2,864.64	3,758.06	2,980.79	3,005.57	2,522.64	2,945.57	2,200.02	-	-	-	7,402.95	9,744.42	7,668.23	-	24,815.60	
Recyclable Containers	1,451.78	1,307.55	1,387.57	1,317.59	1,316.19	1,350.22	1,095.43	1,580.77	1,259.57	-	-	-	4,146.90	3,984.00	3,935.77	-	12,066.67	
MRF Residual Franchise	1,727.30	835.03	1,009.86	958.97	1,014.26	1,041.99	1,043.48	1,337.41	1,152.66	-	-	-	3,572.19	3,015.22	3,533.55	-	10,120.96	
Single Stream Recyclables Processed by Third Party	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Drop Off	14.40	17.91	21.19	14.82	19.28	22.33	24.09	24.91	16.59	-	-	-	53.50	56.43	65.59	-	175.52	
TOTAL MRF & PUBLIC RECYCLING CENTER	5,140.98	4,751.30	5,283.26	6,049.44	5,330.52	5,420.11	4,685.64	5,888.66	4,628.84	-	-	-	15,175.54	16,800.07	15,203.14	-	47,178.75	
SHOREWAY FACILITY SUMMARY																		
Municipal Solid Waste	16,434.45	14,528.08	17,074.85	15,341.20	16,333.89	16,828.41	15,744.58	17,248.24	16,148.93	-	-	-	48,037.38	48,503.50	49,141.75	-	145,682.63	
MRF Recyclables	5,140.98	4,751.30	5,283.26	6,049.44	5,330.52	5,420.11	4,685.64	5,888.66	4,628.84	-	-	-	15,175.54	16,800.07	15,203.14	-	47,178.75	
MRF/PRC Inventory (+/-)	678.70	438.49	621.81	(506.97)	499.21	416.92	637.26	92.10	938.17	-	-	-	1,739.00	409.16	1,667.53	-	3,815.07	
TS Recyclables	108.58	154.94	119.54	125.15	129.11	109.88	119.06	125.08	123.73	-	-	-	383.06	364.14	367.87	-	1,115.07	
Green/Organics	8,357.91	6,952.10	7,010.77	8,047.90	7,367.69	7,110.32	6,954.98	8,134.03	8,245.21	-	-	-	22,320.78	22,525.91	23,334.22	-	68,180.91	
Inerts/C&D	2,554.19	2,919.13	3,783.99	3,018.80	3,515.77	3,405.69	3,230.45	3,709.60	3,295.09	-	-	-	9,257.31	9,940.26	10,235.14	-	29,432.71	
OVERALL TOTAL	33,274.81	29,744.04	33,894.22	32,075.52	33,176.19	33,291.33	31,371.97	35,197.71	33,379.97	-	-	-	96,913.07	98,543.04	99,949.65	-	295,405.76	
SHOREWAY FACILITY DIVERSION TOTAL	48.57%	49.68%	47.79%	53.75%	49.26%	48.20%	47.78%	50.73%	48.81%	0.00%	0.00%	0.00%	48.64%	50.36%	49.17%	0.00%	49.39%	
Total Transfer Station Outbound	27,455.13	24,554.25	27,989.15	26,533.05	27,346.46	27,454.30	26,049.07	29,216.95	27,812.96	-	-	-	79,998.53	81,333.81	83,078.98	-	244,411.32	
Total MRF Outbound	5,819.68	5,189.79	5,905.07	5,542.47	5,829.73	5,837.03	5,322.90	5,980.76	5,567.01	-	-	-	16,914.54	17,209.23	16,870.67	-	50,994.44	
SHOREWAY FACILITY OUTBOUND TOTAL	33,274.81	29,744.04	33,894.22	32,075.52	33,176.19	33,291.33	31,371.97	35,197.71	33,379.97	-	-	-	96,913.07	98,543.04	99,949.65	-	295,405.76	

**Attachment 4
Commodity Value 13-Month Trend and Market Report
September 2022**

	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22
Scrap Value Per Ton													
Fiber	\$ 135.08	\$ 129.31	\$ 114.17	\$ 91.73	\$ 84.27	\$ 91.36	\$ 99.45	\$ 64.68	\$ 72.00	\$ 79.30	\$ 79.07	\$ 60.31	\$ 13.59
Plastics	\$ 435.04	\$ 445.84	\$ 399.76	\$ 384.16	\$ 374.20	\$ 362.25	\$ 485.44	\$ 531.17	\$ 665.53	\$ 661.65	\$ 478.65	\$ 141.48	\$ 96.75
Aluminum	\$ 1,335.00	\$ 1,400.00	\$ 1,400.00	\$ 1,300.00	\$ 1,340.00	\$ 1,440.00	\$ 1,600.00	\$ 1,600.00	\$ 1,500.00	\$ 1,400.00	\$ 1,100.00	\$ 900.00	\$ 800.00
Metal	\$ 156.18	\$ 161.98	\$ 164.33	\$ 158.72	\$ 154.48	\$ 157.59	\$ 183.49	\$ 189.71	\$ 148.18	\$ 89.99	\$ 30.73	\$ 59.11	\$ 51.38
Scrap Value Variance													
Fiber	\$ (17.65)	\$ (5.77)	\$ (15.14)	\$ (22.44)	\$ (7.46)	\$ 7.09	\$ 8.09	\$ (34.77)	\$ 7.31	\$ 7.30	\$ (0.23)	\$ (18.76)	\$ (46.72)
Plastics	\$ 114.05	\$ 10.80	\$ (46.08)	\$ (15.60)	\$ (9.96)	\$ (11.96)	\$ 123.19	\$ 45.73	\$ 134.36	\$ (3.88)	\$ (183.00)	\$ (337.17)	\$ (44.74)
Aluminum	\$ 35.00	\$ 65.00	\$ -	\$ (100.00)	\$ 40.00	\$ 100.00	\$ 160.00	\$ -	\$ (100.00)	\$ (100.00)	\$ (300.00)	\$ (200.00)	\$ (100.00)
Metal	\$ (14.92)	\$ 5.80	\$ 2.34	\$ (5.61)	\$ (4.24)	\$ 3.11	\$ 25.90	\$ 6.22	\$ (41.53)	\$ (58.19)	\$ (59.26)	\$ 28.38	\$ (7.73)
Percentage Increase/(Decrease)													
Fiber	-13%	-4%	-13%	-24%	-9%	8%	8%	-54%	10%	9%	0%	-31%	-344%
Plastics	26%	2%	-12%	-4%	-3%	-3%	25%	9%	20%	-1%	-38%	-238%	-46%
Aluminum	3%	5%	0%	-8%	3%	7%	10%	0%	-7%	-7%	-27%	-22%	-13%
Metal	-10%	4%	1%	-4%	-3%	2%	14%	3%	-28%	-65%	-193%	48%	-15%
Total Revenue - Containers	\$ 405,967.69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenue - Fiber	\$ 29,892.48	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenue	\$ 435,860.17	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Tons - Containers	1,400.47	1,237.09	1,328.07	1,459.62	1,451.78	1,307.55	1,387.57	1,317.59	1,316.19	1,350.22	1,095.43	1,580.77	1,259.57
Total Tons - Fiber	2,640.90	2,853.85	1,837.06	2,399.70	1,947.27	2,589.12	2,864.60	3,757.58	2,978.59	3,005.57	2,522.64	2,945.57	2,199.91
Total Tons	4,041.37	4,090.94	3,165.13	3,859.32	3,399.05	3,896.67	4,252.17	5,075.17	4,294.78	4,355.79	3,618.07	4,526.34	3,459.48
Avg Rate/Ton - Containers	\$ 289.88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Avg Rate/Ton - Fiber	\$ 11.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Avg Rate/Ton	\$ 107.85	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



**Attachment 5
Trucking Efficiency Report
September 2022**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD	
Ox Mountain	16,434.45	14,528.08	17,074.85	15,341.20	16,333.89	16,828.41	15,744.58	17,248.24	16,148.93	-	-	-	48,037.38	48,503.50	49,141.75	-	145,682.63	
Loads	703.00	624.00	726.00	653.00	690.00	709.00	665.00	729.00	684.00	-	-	-	2,053.00	2,052.00	2,078.00	-	6,183.00	
Average Tons/Load	23.38	23.28	23.52	23.49	23.67	23.74	23.68	23.66	23.61	-	-	-	23.40	23.64	23.65	-	23.56	
Other Landfill	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL MUNICIPAL SOLID WASTE (MSW)																		
TONS	16,434.45	14,528.08	17,074.85	15,341.20	16,333.89	16,828.41	15,744.58	17,248.24	16,148.93	-	-	-	48,037.38	48,503.50	49,141.75	-	145,682.63	
LOADS	703.00	624.00	726.00	653.00	690.00	709.00	665.00	729.00	684.00	-	-	-	2,053.00	2,052.00	2,078.00	-	6,183.00	
AVERAGE TONS/LOAD	23.38	23.28	23.52	23.49	23.67	23.74	23.68	23.66	23.61	-	-	-	23.40	23.64	23.65	-	23.56	
Loads Saved / Month (est. 22 tons/Ld.)	61.39	51.72	68.18	60.54	69.72	73.72	67.31	73.24	67.11	-	-	-	130.52	152.70	155.72	-	438.94	
INERT MATERIALS (C&D / INERTS)																		
Zanker Road	2,554.19	2,919.13	3,783.99	3,018.80	3,515.77	3,405.69	3,230.45	3,709.60	3,295.09	-	-	-	9,257.31	9,940.26	10,235.14	-	29,432.71	
Loads	131.00	147.00	190.00	153.00	177.00	171.00	164.00	185.00	169.00	-	-	-	468.00	501.00	518.00	-	1,487.00	
Average Tons/Load	19.50	19.86	19.92	19.73	19.86	19.92	19.70	20.05	19.50	-	-	-	19.78	19.84	19.76	-	19.79	
OX Mountain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL C&D AND INERTS																		
TONS	2,554.19	2,919.13	3,783.99	3,018.80	3,515.77	3,405.69	3,230.45	3,709.60	3,295.09	-	-	-	9,257.31	9,940.26	10,235.14	-	29,432.71	
LOADS	131.00	147.00	190.00	153.00	177.00	171.00	164.00	185.00	169.00	-	-	-	468.00	501.00	518.00	-	1,487.00	
AVERAGE TONS/LOAD	19.50	19.86	19.92	19.73	19.86	19.92	19.70	20.05	19.50	-	-	-	19.78	19.84	19.76	-	19.79	
Loads Saved / Month (est. 19 tons/Ld.)	3.43	6.64	9.16	5.88	8.04	8.25	6.02	10.24	4.43	-	-	-	19.23	22.17	20.69	-	62.09	
GREEN WASTE/ORGANICS																		
Recology BVON	4,614.79	3,771.20	2,784.91	2,988.42	2,496.75	2,339.38	2,374.76	2,947.24	3,307.74	-	-	-	11,170.90	7,824.55	8,629.74	-	27,625.19	
Loads	194.00	160.00	117.00	126.00	105.00	98.00	99.00	123.00	139.00	-	-	-	471.00	329.00	361.00	-	1,161.00	
Average Tons/Load	23.79	23.57	23.80	23.72	23.78	23.87	23.99	23.96	23.80	-	-	-	23.72	23.78	23.91	-	23.79	
Republic Newby Island	3,743.12	3,180.90	4,225.86	5,059.48	4,870.94	4,770.94	4,580.22	5,186.79	4,937.47	-	-	-	11,149.88	14,701.36	14,704.48	-	40,555.72	
Loads	156.00	133.00	182.00	215.00	204.00	202.00	193.00	215.00	205.00	-	-	-	471.00	621.00	613.00	-	1,705.00	
Average Tons/Load	23.99	23.92	23.22	23.53	23.88	23.62	23.73	24.12	24.09	-	-	-	23.67	23.67	23.99	-	23.79	
Zanker Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Biofuel Systems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Disposal Site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loads	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Tons/Load	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL GREEN WASTE/ORGANICS																		
TONS	8,357.91	6,952.10	7,010.77	8,047.90	7,367.69	7,110.32	6,954.98	8,134.03	8,245.21	-	-	-	22,320.78	22,525.91	23,334.22	-	68,180.91	
LOADS	350.00	293.00	299.00	341.00	309.00	300.00	292.00	338.00	344.00	-	-	-	942.00	950.00	974.00	-	2,866.00	
AVERAGE TONS/LOAD	23.88	23.73	23.45	23.60	23.84	23.70	23.82	24.07	23.97	-	-	-	23.70	23.71	23.96	-	23.79	
Loads Saved / Month (est. 20 T/Ld.)	67.90	54.61	51.54	61.40	59.38	55.52	55.75	68.70	68.26	-	-	-	174.04	176.30	192.71	-	543.05	
OVERALL TRUCK TRIP SAVINGS/MONTH COMPARED TO 2010 ESTIMATES																		
OVERALL TRUCK TRIP SAV/MTH COMPARED TO EST	132.72	112.97	128.87	127.82	137.14	137.48	129.08	152.19	139.80	-	-	-	374.56	402.44	421.07	-	1,198.07	
Miles Saved	7,270.82	6,026.40	5,168.75	5,188.44	5,161.65	4,977.40	4,819.67	6,057.40	6,005.29	-	-	-	18,465.97	15,327.48	16,882.37	-	50,675.82	
Gallons of Fuels Saved	1,817.71	1,506.60	1,292.19	1,297.11	1,290.41	1,244.35	1,204.92	1,514.35	1,501.32	-	-	-	4,616.49	3,831.87	4,220.59	-	12,668.95	
Pounds of CO2 savings (22.2 lbs./gal of fuel)	40,353.08	33,446.49	28,686.54	28,795.82	28,647.15	27,624.57	26,749.17	33,618.58	33,329.38	-	-	-	102,486.11	85,067.54	93,697.13	-	281,250.78	
Pounds of Carbon savings (6.12 lbs./gal of fuel)	11,124.36	9,220.38	7,908.18	7,938.31	7,897.32	7,615.42	7,374.10	9,267.82	9,188.10	-	-	-	28,252.93	23,451.05	25,830.02	-	77,534.00	

Attachment 6
Self-Haul Monthly Yards/Ton Ratio
September 2022

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	YTD
Outbound Tons shipped from Transfer	27,455.13	24,554.25	27,989.15	26,533.05	27,346.46	27,454.30	26,049.07	29,216.95	27,812.96	-	-	-	79,998.53	81,333.81	83,078.98	-	244,411.32
Inbound Tons to the Transfer Station	24,468.39	21,311.32	24,631.60	23,702.58	24,310.93	24,440.97	23,350.60	26,617.88	24,951.47	-	-	-	70,411.31	72,454.48	74,919.95	-	217,785.74
Mass Balance weight of Inbound Self-Haul material to TS	2,986.74	3,242.93	3,357.55	2,830.47	3,035.53	3,013.33	2,698.47	2,599.07	2,861.49	-	-	-	9,587.22	8,879.33	8,159.03	-	26,625.58
Total Inbound Cubic Yards for Self-Haul Loads	13,266.81	12,851.50	15,277.50	13,559.00	14,256.50	14,886.50	15,160.50	15,453.00	13,883.50	-	-	-	41,395.81	42,702.00	44,497.00	-	128,594.81
Self-Haul Conversion Ratio - yards/ton (Goal ≥ 2.76)	4.44	3.96	4.55	4.79	4.70	4.94	5.62	5.95	4.85	-	-	-	4.32	4.81	5.45	-	4.83
DIFFERENCE OF Self-Haul Conversion Ratio from 2.76	1.68	1.20	1.79	2.03	1.94	2.18	2.86	3.19	2.09	-	-	-	1.56	2.05	2.69	-	2.07

Attachment 7
Liquidated Damages
September 2022

			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
September 2022**

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 - LEA Inspection. No violations or areas of concern.	Nothing to Report	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 82.3%	• OCC pricing remained flat at \$118 per ton. • MP pricing remained flat at \$49 per ton.	Nothing to Report
FEB	Nothing to Report 02/25 - LEA Inspection. No violations or areas of concern.	Nothing to Report	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 83.7%	• OCC pricing improved by \$10/ton to \$128 per ton. • MP pricing dropped \$14/ton to \$35 per ton.	Nothing to Report
MAR	Nothing to Report 03/09 - LEA Inspection. No violations or areas of concern.	Nothing to Report	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 82.7%	• OCC pricing improved by \$7/ton to \$135 per ton. • MP pricing improved by \$2/ton to \$37 per ton.	Nothing to Report
APR	Nothing to Report 04/20 - LEA Inspection. No violations or areas of concern.	Nothing to Report	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 82.5%	• OCC pricing decreased by \$10/ton to \$125 per ton. • MP pricing decreased by \$8/ton to \$29 per ton.	Nothing to Report
MAY	Nothing to Report No Inspection in May	Manuel Bertao (Driver) retired. We are currently recruiting for his replacement.	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 82.4%	• OCC pricing decreased by \$4/ton to \$121 per ton. • MP pricing remained stable at \$29 per ton.	Nothing to Report
JUN	Nothing to Report 06/30 - LEA Inspection resulted in a violation for an error in inbound/outbound reporting. The outbound MSW for the last three days of the month were not included in the report. This has been resolved. An Area of Concern for standing water under the OREX Machine after the floor had been pressure washed during cleaning and the removal of the water had not yet occurred, and an Area of Concern (AOC) for blown litter on the property.	Scott Pimentel (Driver) voluntarily quit. We are currently recruiting for his replacement	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 82.0%	• OCC pricing increased by \$10/ton to \$131 per ton. • MP pricing increased by \$2/ton to \$31 per ton.	Nothing to Report
JUL	Nothing to Report 07/28 -No Violations or Areas of Concern.	Nothing to Report	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 80.2%	• OCC pricing increased by \$7/ton to \$138 per ton. • MP pricing increased by \$10/ton to \$41 per ton.	Nothing to Report
AUG	Nothing to Report 08/17 -SBWMA received an Area of Concern regarding the damage to the east exterior of the MRF wall.	Nothing to Report	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 77.4%	• OCC pricing dropped \$37/ton to \$101 per ton. • MP pricing dropped \$32/ton to \$9 per ton.	Nothing to Report
SEP	Nothing to Report 09/09 -SBWMA received an Area of Concern regarding the damage to the east exterior of the MRF wall.	Nothing to Report	Nothing to Report	Concerted efforts to manually remove prohibitive material and new processing equipment has increased removal of prohibitive materials resulting in an increase in residue. Recovery rate was 79.7%	• OCC pricing dropped \$61/ton to \$40 per ton. • MP pricing dropped \$25/ton to <\$16> per ton.	Nothing to Report
OCT						
NOV						
DEC						

**Attachment 9
Member Agency Monthly Tonnage Report
September 2022**

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 BELMONT																		
Member Agency Vehicles																		
Member Agency Solid Waste	SBR	47.46	34.00	55.90	33.82	49.58	24.57	49.06	54.53	47.69	-	-	-	137.36	107.97	151.28	-	396.61
Member Agency Recycling	SBR	-	0.58	-	-	-	-	-	-	-	-	-	-	0.58	-	-	-	0.58
Member Agency Organics	SBR	1.85	6.61	2.04	4.15	3.56	6.57	4.88	15.49	5.09	-	-	-	10.50	14.28	25.46	-	50.24
Member Agency Inert / C&D	SBR	19.64	43.31	33.80	-	13.99	-	11.70	44.72	34.37	-	-	-	96.75	13.99	90.79	-	201.53
Subtotal - Disposed		47.46	34.00	55.90	33.82	49.58	24.57	49.06	54.53	47.69	-	-	-	137.36	107.97	151.28	-	396.61
Subtotal - Diverted		21.49	50.50	35.84	4.15	17.55	6.57	16.58	60.21	39.46	-	-	-	107.83	28.27	116.25	-	252.35
Overall Subtotal		68.95	84.50	91.74	37.97	67.13	31.14	65.64	114.74	87.15	-	-	-	245.19	136.24	267.53	-	648.96
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	61.69	70.03	98.74	46.81	65.75	86.15	57.55	55.61	60.31	-	-	-	230.46	198.70	173.46	-	602.62
MRF Residue	SBR	100.00	45.78	75.29	72.62	74.63	76.57	-	-	-	-	-	-	221.07	223.82	-	-	444.89
Transfer Station & Other Recycling	SBR	120.33	142.73	113.65	135.81	117.88	108.56	100.60	112.80	98.70	-	-	-	376.71	362.26	312.10	-	1,051.07
Self-Haul Green Waste	SBR	10.40	14.92	(34.00)	1.77	(24.87)	(37.25)	(25.50)	(32.34)	(19.43)	-	-	-	(8.69)	(60.35)	(77.27)	-	(146.31)
Self-Haul Inert / C&D	SBR	105.76	124.74	144.91	131.70	138.95	142.70	122.62	141.92	115.34	-	-	-	375.42	413.35	379.89	-	1,168.66
Subtotal - Disposed		161.68	115.81	174.03	118.43	140.37	162.72	57.55	55.61	60.31	-	-	-	451.53	422.52	173.46	-	1,047.51
Subtotal - Diverted		236.49	282.39	224.56	268.28	231.98	214.01	197.72	222.37	194.61	-	-	-	743.44	715.26	614.71	-	2,073.42
Overall Subtotal		398.18	398.20	398.59	388.71	372.35	376.73	255.27	277.98	254.92	-	-	-	1,194.97	1,137.78	788.17	-	3,120.93
2 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	26.77	30.69	32.14	18.66	25.03	38.64	24.14	25.23	17.15	-	-	-	89.60	82.34	66.52	-	238.46
MRF Residue	SBR	179.90	94.73	109.55	96.88	113.58	110.24	-	-	-	-	-	-	384.17	320.70	-	-	704.87
Transfer Station & Other Recycling	SBR	46.35	72.62	63.82	63.62	66.57	92.59	44.95	63.06	74.36	-	-	-	182.79	222.77	182.37	-	587.93
Self-Haul Green Waste	SBR	0.38	1.42	(5.26)	0.15	(4.88)	(16.87)	(5.72)	(10.82)	(7.08)	-	-	-	(3.46)	(21.61)	(23.63)	-	(48.70)
Self-Haul Inert / C&D	SBR	43.87	69.73	67.64	62.65	70.27	107.99	49.02	71.85	80.77	-	-	-	181.23	240.91	201.64	-	623.78
Subtotal - Disposed		206.67	125.41	141.69	115.55	138.62	148.88	24.14	25.23	17.15	-	-	-	473.77	403.04	66.52	-	943.33
Subtotal - Diverted		90.60	143.76	126.20	126.42	131.95	183.70	88.24	124.09	148.05	-	-	-	360.56	442.07	360.39	-	1,163.02
Overall Subtotal		297.27	269.18	267.89	241.96	270.57	332.58	112.38	149.32	165.20	-	-	-	834.34	845.11	426.90	-	2,106.35
3 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	17.34	24.26	34.30	18.27	26.43	26.12	23.70	15.10	34.41	-	-	-	75.89	70.81	73.21	-	219.92
MRF Residue	SBR	66.63	33.39	40.12	38.70	41.10	42.13	-	-	-	-	-	-	140.14	121.94	-	-	262.08
Transfer Station & Other Recycling	SBR	24.62	43.00	21.15	25.49	25.00	44.53	22.79	20.78	31.93	-	-	-	88.77	95.01	75.51	-	259.29
Self-Haul Green Waste	SBR	1.58	7.36	(9.62)	0.29	(5.11)	(3.50)	(4.06)	(7.38)	(2.99)	-	-	-	(0.68)	(8.32)	(14.43)	-	(23.43)
Self-Haul Inert / C&D	SBR	21.01	34.22	29.25	24.08	28.31	47.01	25.44	26.11	33.23	-	-	-	84.48	99.40	84.78	-	268.66
Subtotal - Disposed		83.97	57.65	74.41	56.97	67.52	68.25	23.70	15.10	34.41	-	-	-	216.04	192.75	73.21	-	482.00
Subtotal - Diverted		47.21	84.59	40.78	49.86	48.20	88.04	44.17	39.51	62.17	-	-	-	172.58	186.09	145.85	-	504.53
Overall Subtotal		131.18	142.24	115.19	106.83	115.72	156.29	67.87	54.61	96.58	-	-	-	388.61	378.84	219.07	-	986.52

**Attachment 9
Member Agency Monthly Tonnage Report
September 2022**

	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	65.27	45.74	77.02	52.23	74.99	46.50	72.51	93.90	68.58	-	-	-	188.03	173.72	234.99	-	596.74
Member Agency Recycling	SBR	-	0.58	-	-	-	-	-	-	-	-	-	-	0.58	-	-	-	0.58
Member Agency Organics	SBR	20.29	23.63	32.78	16.15	14.65	16.27	17.23	41.26	25.89	-	-	-	76.70	47.07	84.38	-	208.15
Member Agency Inert / C&D	SBR	78.88	107.77	82.66	38.56	113.68	45.06	94.86	97.31	63.60	-	-	-	269.31	197.30	255.77	-	722.38
Subtotal - Disposed		65.27	45.74	77.02	52.23	74.99	46.50	72.51	93.90	68.58	-	-	-	188.03	173.72	234.99	-	596.74
Subtotal - Diverted		99.17	131.98	115.44	54.71	128.33	61.33	112.09	138.57	89.49	-	-	-	346.59	244.37	340.15	-	931.11
Overall Subtotal		164.44	177.72	192.46	106.94	203.32	107.83	184.60	232.47	158.07	-	-	-	534.62	418.09	575.14	-	1,527.85
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	908.91	883.22	1,245.72	715.37	920.84	1,225.29	926.93	766.20	848.51	-	-	-	3,037.85	2,861.50	2,541.64	-	8,440.99
MRF Residue		1,727.30	903.82	1,081.83	944.80	999.59	1,039.09	16.56	-	-	-	-	-	3,712.95	2,983.49	16.56	-	6,713.00
Transfer Station & Other Recycling	SBR	2,102.89	2,440.14	2,483.49	2,449.55	2,139.65	1,808.19	2,012.25	2,307.98	2,210.61	-	-	-	7,026.52	6,397.39	6,530.84	-	19,954.75
Self-Haul Green Waste	SBR	188.52	334.59	(452.45)	24.56	(418.76)	(605.08)	(415.94)	(522.16)	(299.64)	-	-	-	70.66	(999.28)	(1,237.74)	-	(2,166.36)
Self-Haul Inert / C&D	SBR	1,850.04	2,052.25	2,889.60	2,384.11	2,503.03	2,357.10	2,369.21	2,774.49	2,471.50	-	-	-	6,791.89	7,244.24	7,615.20	-	21,651.33
Subtotal - Disposed		2,636.21	1,787.04	2,327.55	1,660.18	1,920.43	2,284.38	943.48	766.20	848.51	-	-	-	6,750.80	5,844.99	2,558.20	-	15,153.99
Subtotal - Diverted		4,141.46	4,826.99	4,920.63	4,858.23	4,223.92	3,560.21	3,965.53	4,560.31	4,382.46	-	-	-	13,889.07	12,642.35	12,908.30	-	39,439.73
Overall Subtotal		6,777.67	6,614.03	7,248.18	6,518.40	6,144.35	5,824.59	4,909.01	5,326.51	5,230.98	-	-	-	20,639.88	18,487.34	15,466.50	-	54,593.72
NON-SBWMA JURISDICTIONS																		
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	338.39	333.88	479.80	245.21	372.48	459.29	323.34	285.54	332.60	-	-	-	1,152.07	1,076.98	941.48	-	3,170.53
Transfer Station & Other Recycling	SBR	466.58	565.64	493.17	449.91	563.57	606.16	455.89	449.72	447.69	-	-	-	1,525.39	1,619.64	1,353.30	-	4,498.33
Self-Haul Green Waste	SBR	26.72	57.50	(72.37)	5.33	(85.59)	(89.47)	(50.27)	(84.29)	(46.89)	-	-	-	11.85	(169.73)	(181.45)	-	(339.33)
Self-Haul Inert / C&D	SBR	422.45	491.29	553.31	431.88	632.95	678.08	491.53	519.80	479.80	-	-	-	1,467.05	1,742.91	1,491.13	-	4,701.09
Subtotal - Disposed		338.39	333.88	479.80	245.21	372.48	459.29	323.34	285.54	332.60	-	-	-	1,152.07	1,076.98	941.48	-	3,170.53
Subtotal - Diverted		915.75	1,114.42	974.11	887.11	1,110.93	1,194.77	897.14	885.23	880.61	-	-	-	3,004.28	3,192.82	2,662.98	-	8,860.09
Overall Subtotal		1,254.14	1,448.30	1,453.91	1,132.32	1,483.42	1,654.07	1,220.49	1,170.77	1,213.20	-	-	-	4,156.35	4,269.80	3,604.46	-	12,030.61
Transfer Station Diversion Rate		73.02%	76.95%	67.00%	78.34%	74.89%	72.23%	73.51%	75.61%	72.59%	0.00%	0.00%	0.00%	72.28%	74.78%	73.88%	#DIV/0!	73.65%
SEC SUMMARY																		
Transfer Station & Third Party																		
Self-Haul Solid Waste	SBR	1,247.30	1,217.10	1,725.52	960.58	1,293.32	1,684.58	1,250.27	1,051.74	1,181.11	-	-	-	4,189.92	3,938.48	3,483.12	-	11,611.52
Transfer Station & Other Recycling	SBR	2,569.47	3,005.78	2,976.66	2,899.46	2,703.22	2,414.35	2,468.14	2,757.71	2,658.30	-	-	-	8,551.91	8,017.03	7,884.14	-	24,453.08
Self-Haul Green Waste	SBR	215.24	392.09	(524.82)	29.89	(504.35)	(694.55)	(466.21)	(606.45)	(346.53)	-	-	-	82.51	(1,169.01)	(1,419.19)	-	(2,505.69)
Self-Haul Inert / C&D	SBR	2,272.49	2,543.54	3,442.91	2,815.99	3,135.98	3,035.18	2,860.74	3,294.29	2,951.30	-	-	-	8,258.94	8,987.15	9,106.33	-	26,352.42
Subtotal - Disposed		1,247.30	1,217.10	1,725.52	960.58	1,293.32	1,684.58	1,250.27	1,051.74	1,181.11	-	-	-	4,189.92	3,938.48	3,483.12	-	11,611.52
Subtotal - Diverted		5,057.20	5,941.41	5,894.75	5,745.34	5,334.85	4,754.98	4,862.67	5,445.55	5,263.07	-	-	-	16,893.36	15,835.17	15,571.28	-	48,299.81
Overall Subtotal		6,304.50	7,158.51	7,620.27	6,705.92	6,628.17	6,439.56	6,112.94	6,497.29	6,444.18	-	-	-	21,083.28	19,773.65	19,054.40	-	59,911.33
Transfer Station Diversion Rate		80.22%	83.00%	77.36%	85.68%	80.49%	73.84%	79.55%	83.81%	81.67%	0.00%	0.00%	0.00%	80.13%	80.08%	81.72%	#DIV/0!	80.62%
OVERALL SEC SUMMARY		6,304.50	7,158.51	7,620.27	6,705.92	6,628.17	6,439.56	6,112.94	6,497.29	6,444.18	-	-	-	21,083.28	19,773.65	19,054.40	-	59,911.33

Attachment 10
Self-Haul Compost Tracking by Origin
September 2022

Member Agency	Data Source	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC	
		Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons	Bags	Tons
		Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected	Collected
1 BELMONT	SHCMPST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	1.36	29	1.16	-	-	-	-	-	-
2 BURLINGAME		-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	0.48	14	0.56	-	-	-	-	-	-
3 EAST PALO ALTO		-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	0.32	6	0.24	-	-	-	-	-	-
4 FOSTER CITY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	1.28	24	0.96	-	-	-	-	-	-
5 HILLSBOROUGH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	0.48	6	0.24	-	-	-	-	-	-
6 MENLO PARK		-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	1.36	30	1.20	-	-	-	-	-	-
7 REDWOOD CITY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	118	4.72	119	4.76	-	-	-	-	-	-
8 SAN CARLOS		-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	2.32	64	2.56	-	-	-	-	-	-
9 SAN MATEO		-	-	-	-	-	-	-	-	-	-	-	-	-	-	115	4.60	75	3.00	-	-	-	-	-	-
10 SAN MATEO COUNTY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 WEST BAY		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	423	16.92	367	14.68	-	-	-	-	-	-