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March 31, 2023

Peter Holtzclaw
Executive Director
RecycleMore – West Contra Costa Integrated Waste Management Authority
3220 Blume Dr. Suite 198
Richmond, CA 94806

Will H. Provost
Operations & Environmental Services Division Manager
City of El Cerrito
10890 San Pablo Ave
El Cerrito, CA 94530

Subject: 2022 Annual Report for Post-Collection Recycling and Disposal Services Agreement

Dear Peter and Will,

Attached is the 2022 Annual Report as stipulated in Article 4.14.2 of the Post Collection Agreement for RecycleMore and Section 4.1.g for the El Cerrito Post Collection Agreement.

The following tables are included:

- Table 1A: 2022 Inbound JPA Solid Waste Tonnage
- Table 1B: 2022 Outbound JPA Solid Waste Tonnage
- Table 2A: 2022 Inbound Tonnage to West Contra Costa Sanitary Landfill for Processing
- Table 2B: 2022 Outbound Processed Compost Tonnage from West Contra Costa Sanitary Landfill
- Table 3A: 2022 Inbound Residential Recycling Tonnage Diverted to WCRR
- Table 3B: 2022 Commercial Recycling and Dry Waste Tonnage Diverted to WCRR
- Table 3C: 2022 Industrial Recycling and Dry Waste Tonnage Diverted to WCRR
- Table 3D: 2022 El Cerrito Commercial and Industrial Recycling and Dry Waste Processing Tonnage Diverted to WCRR
- Table 4A: 2022 West County Resource Recovery JPA Allocated Material Sales Tonnage
- Table 4B: 2022 West County Resource Recovery Residual Tonnage to Keller Canyon
- Table 4C: 2022 Newby Island Recyclable Material Sales Analysis for WCCIWMA (JPA)
- Table 5: 2022 West Contra Costa County Community Cleanup Events
- Table 6: Scheduled E-Waste/ On-Call Bulky Item Pick-ups in 2022
- Table 7: E-Waste/ On-Call Bulky Item Pick-ups quantity and weight in 2022
- Table 8: Compost Giveaway/ Donations in 2022

- Table 9: List of Special Community Events attended in 2022
- Table 10: 2022 Commercial Food Scrap Program Signups
- Table 11: 2022 Construction and Demolition Recovery for JPA Cities and El Cerrito
- Table 12: 2022 Service Level
- Table 13: 2022 Allocation Report
- Table 14: 2022 Gross Billings Report by Sector
- Table 15: 2022 Permits Status Report
- Table 16: 2022 Truck Tare Weight Report
- Table 17: 2022 Dry Waste Processing
- Table 18: 2022 School & Education Outreach Metrics

If you have any questions, please contact Peter Nuti at (510) 231-4203.

Sincerely,

A handwritten signature in black ink, appearing to read "Shawn Moberg", with a long, sweeping underline that extends to the right.

Shawn Moberg
General Manager
Republic Services



2022 Annual Report for Post-Collection Recycling and Disposal Services Agreement

March 31, 2023

Prepared by



Sustainability in Action

**Table 1A
2022 Inbound JPA Solid Waste Tonnage**

City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Richmond													
<i>Residential</i>	1,973	1,715	1,918	1,753	2,150	1,935	1,843	2,010	1,961	1,824	1,798	1,888	22,768
<i>Commercial</i>	1,057	971	1,149	1,056	1,104	1,101	963	1,138	1,048	1,037	1,064	1,093	12,781
<i>Industrial</i>	1,231	990	1,183	1,125	1,119	1,179	1,223	1,304	1,295	1,108	1,103	1,127	13,986
Monthly Total	4,261	3,675	4,250	3,934	4,373	4,215	4,029	4,452	4,304	3,968	3,965	4,109	49,535
San Pablo													
<i>Residential</i>	546	497	571	541	514	574	571	532	598	495	487	609	6,536
<i>Commercial</i>	359	329	392	378	392	354	371	364	378	343	356	343	4,360
<i>Industrial</i>	144	111	131	98	127	127	120	137	120	105	115	130	1,464
Monthly Total	1,049	936	1,094	1,017	1,032	1,056	1,061	1,034	1,096	943	958	1,083	12,360
Unincorporated West Contra Costa													
<i>Residential</i>	660	589	671	658	664	623	660	670	682	585	654	663	7,780
<i>Commercial</i>	132	123	143	121	159	130	131	151	140	144	128	132	1,635
<i>Industrial</i>	94	62	62	72	52	45	43	65	62	47	62	74	740
Monthly Total	886	775	876	851	874	799	833	887	884	776	844	869	10,155
El Cerrito													
<i>Residential</i>	533	470	540	517	535	549	542	578	528	511	528	559	6,389
<i>Commercial</i>	0	0	0	0	0	0	0	0	0	1	0	0	1
<i>Industrial</i>	66	84	91	90	76	70	79	84	93	71	44	79	927
Monthly Total	599	553	631	606	611	619	621	662	621	584	572	638	7,317
Pinole													
<i>Residential</i>	351	340	375	352	350	367	385	412	357	320	385	363	4,355
<i>Commercial</i>	234	247	283	256	275	275	253	297	263	271	260	299	3,213
<i>Industrial</i>	31	64	60	54	71	57	41	54	82	53	72	46	685
Monthly Total	615	651	718	662	696	699	680	763	702	644	716	708	8,254
Hercules													
<i>Residential</i>	359	319	407	328	325	434	348	414	331	315	399	327	4,307
<i>Commercial</i>	124	122	106	134	140	149	131	146	132	126	141	147	1,597
<i>Industrial</i>	101	104	87	77	103	118	92	107	126	75	90	100	1,179
Monthly Total	584	544	599	539	569	702	571	667	589	516	630	574	7,084
Annual Total Tonnage													94,704

**Table 1B
2022 Outbound JPA Solid Waste Tonnage**

City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Richmond													
<i>Residential</i>	1,941	1,645	1,959	1,820	2,059	1,900	1,782	1,846	1,991	1,830	1,729	1,807	22,308
<i>Commercial</i>	1,040	931	1,174	1,096	1,057	1,082	931	1,046	1,064	1,040	1,023	1,046	12,529
<i>Industrial</i>	1,211	949	1,209	1,168	1,071	1,158	1,182	1,198	1,315	1,112	1,060	1,079	13,710
Monthly Total	4192	3524	4341	4084	4187	4139	3894	4089	4370	3982	3813	3932	48,547
San Pablo													
<i>Residential</i>	537	476	583	562	492	564	552	489	607	497	468	583	6,411
<i>Commercial</i>	353	315	400	392	375	348	358	335	384	345	342	329	4,277
<i>Industrial</i>	141	106	134	102	122	125	116	126	122	105	110	124	1,433
Monthly Total	1032	898	1118	1056	989	1037	1026	949	1113	947	921	1036	12,121
Incorporated West Contra Costa													
<i>Residential</i>	649	565	685	683	635	612	638	616	693	587	629	635	7,627
<i>Commercial</i>	130	118	146	126	152	128	126	139	143	144	123	126	1,602
<i>Industrial</i>	92	60	64	75	49	44	42	60	63	47	59	71	726
Monthly Total	872	743	895	883	837	784	805	815	898	779	811	832	9,955
El Cerrito													
<i>Residential</i>	524	450	552	536	512	539	524	531	536	513	508	535	6,260
<i>Commercial</i>	0	0	0	0	0	0	0	0	0	1	0	0	1
<i>Industrial</i>	65	80	93	93	73	69	77	77	95	71	42	76	910
Monthly Total	589	530	645	630	585	608	600	608	631	586	550	611	7,171
Pinole													
<i>Residential</i>	345	326	383	365	335	361	372	379	362	321	370	347	4,266
<i>Commercial</i>	230	237	289	266	264	270	245	273	267	272	250	286	3,148
<i>Industrial</i>	30	61	61	56	68	56	40	50	83	53	69	44	672
Monthly Total	605	624	733	687	667	686	657	701	713	646	689	677	8,086
Hercules													
<i>Residential</i>	374	352	464	340	311	426	337	380	336	316	384	313	4,335
<i>Commercial</i>	127	125	154	139	134	147	127	134	134	126	135	140	1,623
<i>Industrial</i>	58	81	92	80	99	116	88	99	128	75	87	95	1,098
Monthly Total	559	558	711	559	544	689	552	613	598	518	605	549	7,056
Annual Total Tonnage													92,936

**Table 2A
2022 Inbound Tonnage to West Contra Costa Sanitary Landfill for Processing**

Organics and Food Scraps													
City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Unincorporated West Contra Costa County	451	498	552	587	547	503	518	537	449	398	445	408	5,893
El Cerrito	380	334	380	392	382	377	336	383	338	320	345	331	4,298
Hercules	221	243	282	256	197	268	234	265	201	171	238	180	2,756
Pinole	229	243	304	306	255	255	271	269	220	227	249	221	3,048
Richmond	1,417	1,290	1,463	1,467	1,601	1,519	1,373	1,503	1,514	1,368	1,211	1,159	16,884
San Pablo	314	308	327	362	308	339	353	309	320	256	264	285	3,744
Annual Total Tonnage													36,623

Mixed C&D/ Concrete													
City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Unincorporated West Contra Costa County	105	173	243	70	41	7	25	19	28	48	31	29	819
El Cerrito	3	12	1	15	4	8	15	7	0	0	2	0	68
Hercules	19	17	10	17	26	27	28	25	21	27	11	4	232
Pinole	16	1	3	8	22	21	15	40	51	91	76	63	407
Richmond	233	182	235	219	269	244	237	256	128	214	242	234	2,692
San Pablo	45	34	30	21	16	22	9	10	32	48	20	14	300
Annual Total Tonnage													4,519

Table 2B
2022 Outbound Processed Compost Tonnage from West Contra Costa Sanitary Landfill

Total Finished Compost													
City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Unincorporated West Contra Costa County	73	200	241	147	182	229	179	214	128	147	150	32	1,920
El Cerrito	61	134	166	98	127	171	116	153	96	118	116	26	1,382
Hercules	36	97	123	64	66	122	81	106	57	63	80	14	908
Pinole	37	97	133	76	85	116	94	107	63	84	84	17	992
Richmond	228	517	639	367	533	689	474	598	432	504	408	90	5,481
San Pablo	51	123	143	91	102	154	122	123	92	95	89	22	1,205
Annual Total Tonnage													11,889

Total Compost Overs/Beneficial Reuse													
City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Unincorporated West Contra Costa County	48	60	57	48	72	70	45	90	39	75	96	58	757
El Cerrito	41	40	39	32	50	53	29	64	29	60	74	47	559
Hercules	24	29	29	21	26	37	20	44	17	32	51	26	357
Pinole	25	29	32	25	34	36	24	45	19	42	54	31	394
Richmond	152	154	152	119	211	212	119	251	132	256	261	164	2,184
San Pablo	34	37	34	29	41	47	31	52	28	48	57	40	477
Annual Total Tonnage													4,728

Total Residues from WCCSL Compost Facility (tons)													
City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Unincorporated West Contra Costa County	86	95	127	97	87	83	91	79	80	71	74	72	1041
El Cerrito	73	63	88	65	61	62	59	56	60	57	57	59	759
Hercules	42	46	65	42	31	44	41	39	36	30	39	32	489
Pinole	44	46	70	50	41	42	47	40	39	40	41	39	540
Richmond	272	246	337	242	255	250	240	221	269	243	200	205	2980
San Pablo	60	59	75	60	49	56	62	45	57	46	44	51	662
Annual Total Tonnage													6,471

**Table 3A
2022 Inbound Residential Recycling Tonnage Diverted to WCRR**

City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Richmond													
Residential Curbside	1,228	1020	1,152	1,055	1153	1,158	1,059	1,187	1,132	1,099	1105	1,208	13,554
San Pablo													
Residential Curbside	287	251	283	281	255	296	276	246	305	234	244	327	3,284
Unincorporated West Contra Costa													
Residential Curbside	331	309	371	343	348	333	328	346	330	296	348	381	4,062
Pinole													
Residential Curbside	205	170	193	179	179	179	184	193	173	160	195	191	2,200
Hercules													
Residential Curbside	226	202	238	196	193	253	201	242	194	188	253	212	2,599
Monthly Total	2,276	1,952	2,237	2,054	2,127	2,220	2,047	2,214	2,134	1,976	2,144	2,318	25,700

**Table 3B
2022 Commercial Recycling and Dry Waste Tonnage Diverted to WCRR**

City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Richmond													
Dry waste/Cardboard/ and Mixed Recycling	231	224	258	238	237	247	222	261	250	247	245	267	2,926
San Pablo													
Dry waste/Cardboard/ and Mixed Recycling	58	49	59	50	54	58	51	58	57	55	56	62	666
Unincorporated West Contra Costa													
Dry waste/Cardboard/ and Mixed Recycling	17	13	16	15	15	17	14	16	18	16	15	18	191
Pinole													
Dry waste/Cardboard/ and Mixed Recycling	55	45	57	49	51	54	49	53	53	52	53	60	631
Hercules													
Dry waste/Cardboard/ and Mixed Recycling	39	32	38	38	36	34	33	37	36	36	35	42	438
Monthly Total	401	364	427	390	393	411	369	426	414	406	403	449	4,852

**Table 3C
2022 Industrial Recycling and Dry Waste Tonnage Diverted to WCRR**

City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Richmond													
Industrial Dry Waste/ Source Separated	53	41	30	27	45	37	44	22	59	44	24	48	474
San Pablo													
Industrial Dry Waste/ Source Separated	7	1	1	2	1	1	1	1	1	1	1	2	20
Unincorporated West Contra Costa													
Industrial Dry Waste/ Source Separated	0	0	0	0	0	0	0	0	0	0	0	0	0
Pinole													
Industrial Dry Waste/ Source Separated	15	6	12	3	8	3	6	7	6	6	16	13	101
Hercules													
Industrial Dry Waste/ Source Separated	10	2	13	0	0	1	0	0	0	0	0	1	27
Monthly Total	84	51	56	32	54	41	52	30	66	51	42	63	622

**Table 3D
2022 EI Cerrito Commercial and Industrial Recycling and Dry Waste Processing Tonnage Diverted to WCRR**

City	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
EI Cerrito													
Commercial Dry waste/Cardboard/ and Mixed Recycling	4	1	7	1	3	2	1	6	4	8	4	2	44
Industrial Dry waste/Cardboard/ and Mixed Recycling	0	0	0	0	0	0	0	0	0	0	0	0	0

Table 4A
2022 West County Resource Recovery JPA Allocated Material Sales Tonnage

Type	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Glass	3	5	5	11	101	231	213	181	205	158	181	188	1,480
Paper	0	0	0	0	40	160	152	128	64	203	136	205	1,088
OCC	39	172	118	132	172	263	193	129	508	153	0	349	2,227
HDPE	0	0	1	0	0	29	0	20	26	18	19	6	119
PET	0	6	5	5	8	45	0	15	66	30	27	25	231
Mixed Plastic	0	0	2	0	0	0	0	0	0	0	0	0	2
Aluminum	0	4	2	2	5	7	7	7	7	5	12	6	66
Tin Can	0	0	0	0	0	25	22	8	17	21	7	22	121
Scrap Metal	0	0	1	0	1	0	1	0	0	2	0	0	5
Shrink Wrap	0	0	4	0	0	0	0	0	0	0	0	0	4
Wood	0	0	0	0	0	0	0	0	0	0	0	0	0
Organics sent for compost/digestion	0	0	0	0	0	0	0	0	0	0	0	0	0
Newby Island Comingled	0	0	0	0	0	0	0	0	0	0	0	0	0
Monthly Total	42	187	138	151	328	759	588	488	892	590	381	800	5,345

Table 4B
2022 West County Resource Recovery Residual Tonnage to Keller Canyon

Type	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
Residuals	128	80	59	74	286	635	757	1,176	747	688	695	747	6,072

Table 4C
2022 NEWBY ISLAND RECYCLABLE MATERIAL SALES ANALYSIS for WCCIWMA (JPA)

	COMMINGLED TONS INBOUND TO NEWBY (1)	JPA % based on inbound to WCRR	Total JPA Tons to Newby	Newby JPA Waste Characterization (3/13/19)		Total 2022 JPA Tons Disposition	
Q1 January - March	8,692.86	79.59%	6,918.65	82.89%	Recovered %	5,734.87	RECYCLED
				17.11%	Residual %	1,183.78	RESIDUAL
Q2 April - June	4,579.22	68.39%	3,131.73	82.89%	Recovered %	4,886.39	RECYCLED
				17.11%	Residual %	1,008.64	RESIDUAL
Q3 July - September	0.00	0.00%	-	82.89%	Recovered %	-	RECYCLED
				17.11%	Residual %	-	RESIDUAL
Q4 October - December	0.00	0.00%	-	82.89%	Recovered %	6,513.51	RECYCLED
				17.11%	Residual %	1,344.51	RESIDUAL

Details of Characterization by Material Type:		Tons by Material Type			
		Q1	Q2	Q3	Q4
Fiber	41.22%	2,851.87	1,290.90	-	-
Plastic	9.94%	687.71	311.29	-	-
Metal	5.29%	366.00	165.67	-	-
Glass	26.44%	1,829.29	828.03	-	-
Residuals	17.11%	1,183.78	535.84	-	-
Total (tons):	100.00%	5,286.14	3,131.73	-	7,858.02

Note (1): Tons are outbound from WCRR to Newby

Table 5
2022 West Contra Costa County Community Cleanup Events

Event Name	City	Date	Material Type	Tonnage Collected	Tonnage Disposed	Tonnage Recycled	Tonnage Composted
Greenway Clean up	Richmond	1/17/2022	MSW	4	4	N/A	N/A
Greenway Clean up	Richmond	2/19/2022	MSW	6	6	N/A	N/A
Village Metro Neighborhood Clean up	Richmond	2/26/2022	MSW	28	28	N/A	N/A
Parchester Village Dumpster Day Clean-up	Richmond	3/12/2022	MSW	30	30	N/A	N/A
Greenway Clean up	Richmond	3/21/2022	MSW	9	9	N/A	N/A
Parkview/ Eastshore Dumpster Day Clean-up	Richmond	3/26/2022	MSW	13	13	N/A	N/A
San Pablo Clean Up	San Pablo	1/29/2022	MSW	6	6	N/A	N/A
San Pablo Dumpster Day	San Pablo	2/5/2022	MSW	17	17	N/A	N/A
San Pablo Dumpster Day	San Pablo	2/5/2022	RECY	1	N/A	1	N/A
San Pablo Dumpster Day	San Pablo	3/12/2022	MSW	15	15	N/A	N/A
San Pablo Dumpster Day	San Pablo	3/12/2022	RECY	1	N/A	1	N/A
Coronado Neighborhood Cleanup	Richmond	4/9/2022	MSW	19	19	N/A	N/A
May Valley/El Sobrante/Greenbrier Cleanup	Richmond	4/23/2022	MSW	18	18	N/A	N/A
Shield Reid/North Richmond Cleanup	Richmond	4/30/2022	MSW	32	32	N/A	N/A
City of Richmond Cleanup	Richmond	5/14/2022	MSW	20	20	N/A	N/A
Santa Fe/Point Richmond Dumpster Day	Richmond	5/21/2022	MSW	22.94	23	N/A	N/A
Park Plaza Cleanup	Richmond	6/4/2022	MSW	10	10	N/A	N/A
Atchison Village Cleanup	Richmond	6/11/2022	MSW	37	37	N/A	N/A
Richmond Heights Cleanup	Richmond	6/18/2022	MSW	8	8	N/A	N/A
Richmond Annex Dumpster Day	Richmond	6/25/2022	MSW	9	9	N/A	N/A
City of San Pablo Cleanup	San Pablo	5/2/2022	MSW	26	26	N/A	N/A
City of San Pablo Cleanup	San Pablo	6/13/2022	MSW	12	12	N/A	N/A
City of San Pablo Cleanup	San Pablo	Q2 2022	Recycling	0	N/A	0	N/A
City of San Pablo Cleanup	San Pablo	6/14/2022	MSW	4.81	4.81	N/A	N/A
Unity Park Cleanup	North Richmond	4/25/2022	MSW	7	7	N/A	N/A
Unity Park Cleanup	North Richmond	5/23/2022	MSW	1	1	N/A	N/A
Unity Park Cleanup	North Richmond	6/20/2022	MSW	2	2	N/A	N/A
El Sobrante Earth Day Cleanup	El Sobrante	4/25/2022	MSW	3	3	N/A	N/A
Southwest/ Panhandle Annex Dumpster Day	Richmond	7/9/2022	MSW	13	13	N/A	N/A
North East Richmond Dumpster Day	Richmond	7/16/2022	MSW	16	16	N/A	N/A
Cortez Stege Dumpster Day	Richmond	7/23/2022	MSW	3	3	N/A	N/A
Hilltop District Dumpster Day	Richmond	8/6/2022	MSW	14	14	N/A	N/A
Hilltop Green/ Village Dumpster Day	Richmond	8/13/2022	MSW	12	12	N/A	N/A
Belding Woods Dumpster Day	Richmond	8/27/2022	MSW	18	18	N/A	N/A
Richmond Works	Richmond	9/2/2022	MSW	1	1	N/A	N/A
Richmore Village Dumpster Day	Richmond	9/17/2022	MSW	10	10	N/A	N/A
Unity Park Dumpster Day	North Richmond	7/18/2022	MSW	8	8	N/A	N/A
Unity Park Clean Up	North Richmond	8/22/2022	MSW	3	3	N/A	N/A
North Richmond Clean Up	North Richmond	9/18/2022	MSW	2	2	N/A	N/A
North Richmond Clean Up	North Richmond	9/30/2022	MSW	10	10	N/A	N/A
City of Pinole Clean Up	Pinole	10/01/22	MSW	17	17	N/A	N/A
City of San Pablo Clean Up	San Pablo	11/3/2022	Recycling	2	N/A	2	N/A
City of San Pablo Clean Up	San Pablo	12/12/2022	Recycling	1	N/A	1	N/A
City of San Pablo Clean Up	San Pablo	10/31/2022	MSW	15	15	N/A	N/A
City of San Pablo Clean Up	San Pablo	12/12/2022	MSW	10	10	N/A	N/A
City of Richmond Clean Up	Richmond	10/1/2022	MSW	8	8	N/A	N/A
City of Richmond Clean Up	Richmond	10/8/2022	MSW	51	51	N/A	N/A
City of Richmond Clean Up	Richmond	10/22/2022	MSW	12	12	N/A	N/A
City of Richmond Clean Up	Richmond	11/5/2022	MSW	7	85	N/A	N/A
City of Richmond Clean Up	Richmond	11/19/2022	MSW	6	6	N/A	N/A
Rydin Road Homeless Encampment Clean Up	North Richmond	10/3/2022	MSW	16	16	N/A	N/A
North Richmond Dumpster Day	North Richmond	10/1/2022	MSW	12	12	N/A	N/A
Castro Encampment Clean Up	North Richmond	10/07/2022	MSW	2	2	N/A	N/A
North Richmond Clean Up	North Richmond	10/17/2022	MSW	2	2	N/A	N/A
North Richmond Clean Up	North Richmond	11/21/2022	MSW	2	2	N/A	N/A
County Supervisor Clean Up	El Sobrante	11/21/2022	MSW	5	5	N/A	N/A
El Sobrante Clean Up	El Sobrante	12/15/2022	MSW	1	1	N/A	N/A

Table 6
Scheduled E-Waste/ On-Call Bulky Item Pick-ups in 2022

City	January	February	March	April	May	June	July	August	September	October	November	December
Richmond	217	217	273	212	204	210	187	193	195	190	217	315
San Pablo	26	31	40	25	41	30	30	27	24	17	34	44
Unincorporated County	71	99	97	55	64	65	59	92	61	78	76	129
Pinole	39	53	54	48	61	37	37	68	44	36	41	69
Hercules	2	3	3	5	7	1	0	2	0	2	5	6

Table 7
E-Waste/ On-Call Bulky Item Pick-ups quantity and weight in 2022

Month	No. of E-Waste Items	No. of Bulky Items	Estimated Combined Lbs.
Richmond			
January	42	726	62,695
February	24	531	45,698
March	32	691	59,486
April	22	526	45,226
May	23	495	42,615
June	21	518	44,523
July	23	452	38,960
August	35	470	40,771
September	23	454	39,130
October	34	458	39,728
November	33	522	45,144
December	45	792	68,376
San Pablo			
January	0	26	2,210
February	0	35	2,975
March	0	44	3,740
April	0	31	2,635
May	0	44	3,740
June	1	33	2,828
July	1	33	2,828
August	0	28	2,380
September	4	25	2,219
October	0	20	1,700
November	0	39	3,315
December	2	51	4,382
Unincorporated West County			
January	1	79	6,738
February	2	109	9,312
March	1	106	9,033
April	0	60	5,100
May	0	68	5,780
June	3	74	6,360
July	0	69	5,865
August	5	190	16,267
September	1	63	5,378
October	6	86	7,451
November	3	76	6,530
December	0	140	11,900
Pinole			
January	0	39	3,315
February	6	56	4,901
March	4	58	5,024
April	3	50	4,320
May	1	66	5,633
June	8	35	3,163
July	0	40	3,400
August	1	66	5,633
September	2	46	3,957
October	1	37	3,168
November	0	45	3,825
December	3	74	6,360
Hercules			
January	0	2	170
February	0	3	255
March	0	3	255
April	0	5	425
May	0	7	595
June	0	1	85
July	0	0	0
August	0	3	255
September	0	0	0
October	0	2	170
November	0	5	425
December	0	6	510

**Table 8
Compost Giveaway/ Donations in 2022**

City	Site Name	Date of giveaway	Amount Provided
WCRR	Compost giveaway day	2/1/2022	40YD
WCRR	Compost giveaway day	3/1/2022	60YD
WCRR	Compost giveaway day	3/24/2022	20YD
WCRR	Compost giveaway day	3/16/2022	20YD
WCRR	Compost giveaway day	4/5/2022	40YD
WCRR	Compost giveaway day	5/3/2022	40YD
WCRR	Compost giveaway day	5/31/2022	20YD
WCRR	Compost giveaway day	7/5/2022	20YD
WCRR	Compost giveaway day	8/2/2022	20YD
WCRR	Compost giveaway day	9/6/2022	20YD
WCRR	Compost giveaway day	10/5/2022	20YD
WCRR	Compost giveaway day	11/2/2022	20YD
WCRR	Compost giveaway day	12/7/2022	20YD

**Table 9
List of Special Community Events attended in 2022**

Name of Event	Date	City	Name of Republic Services Representative
Due to COVID-19 all outreach events has been postponed.			
Hercules HHW Event	6/25/2022	West Contra Costa County	Peter, Cristina, Reagan
El Sobrante HHW Event	8/27/2022	West Contra Costa County	Peter, Cristina, Layla
Richmond HHW Event	09/24/0222	West Contra Costa County	Peter, Reagan, Layla

Table 10
Total Commercial Food Scrap program Signups

Site Name	Commodity	Account type	City
UNITED FOOD MART INC	R	COMM	WCC
UNITED FOOD MART INC	O	COMM	WCC
ALEXANDRA S SARKLEY	D	MFD	WCC
ALEXANDRA S SARKLEY	O	MFD	WCC
RUN IT LLC	R	MFD	WCC
RUN IT LLC	O	MFD	WCC
RAMESH BHANDARI	R	MFD	San Pablo
MUKLINDA SADDI	R	MFD	San Pablo
MUKLINDA SADDI	O	MFD	San Pablo
RICHMOND PETROLEUM INC	R	COMM	Richmond
VISTA VETERINARY	R	COMM	Richmond
VISTA VETERINARY	O	COMM	Richmond
VB KITCHEN	R	COMM	Richmond
MI CASA GRILL	R	COMM	Richmond
MI CASA GRILL	O	COMM	Richmond
SEV IND, INC	R	COMM	Richmond
CHITRANIAN SINGH	R	MFD	Richmond
CHITRANIAN SINGH	O	MFD	Richmond
ARNULFO RAMIREZ	R	MFD	Richmond
ARNULFO RAMIREZ	O	MFD	Richmond
CARLOS MAGANA & AYEAYE MYINT	R	MFD	Richmond
CARLOS MAGANA & AYEAYE MYINT	O	MFD	Richmond
YIYING HUANG	R	MFD	Richmond
YIYING HUANG	O	MFD	Richmond
ABULRAJ JAVARAJ	R	MFD	Richmond
ABULRAJ JAVARAJ	O	MFD	Richmond
ARNULFO RAMIREZ	R	MFD	Richmond
ARNULFO RAMIREZ	O	MFD	Richmond
RICHMOND LAND	R	MFD	Richmond
RUIZ HOLDINGS, LLC	R	MFD	Richmond
RUIZ HOLDINGS, LLC	O	MFD	Richmond
PHILIP FANG	R	MFD	Richmond
BISHNU GHIMIRE	R	MFD	Richmond
BISHNU GHIMIRE	O	MFD	Richmond
KES LOVE AND SANDWICHES	R	COMM	Pineole
HEALTH SPA	R	COMM	Pineole
SPORTSMAN LOUJOR	R	COMM	San Pablo
BONFARE #13	R	COMM	San Pablo
BONFARE #14	O	COMM	San Pablo
RUMMILL PROPERTIES	R	COMM	San Pablo
RUMMILL PROPERTIES	O	COMM	San Pablo
BONFARE MARKET	R	COMM	San Pablo
SION MIRACLE TEMPLE	R	COMM	San Pablo
SION MIRACLE TEMPLE	O	COMM	San Pablo
GARY TORETTA	R	MFD	San Pablo
GARY TORETTA	O	MFD	San Pablo
CARVANA CVAC4020 1-4YD REC	R	COMM	Richmond
MC CAJ PROPERTIES, LLC	R	COMM	Richmond
LUIS AGUIRRE	R	MFD	Richmond
LUIS AGUIRRE	O	MFD	Richmond
ARTURO D GONZALEZ CAIRE	R	MFD	Richmond
ARTURO D GONZALEZ CAIRE	O	MFD	Richmond
SURAJ PAKHIRIN	R	MFD	Richmond
SURAJ PAKHIRIN	O	MFD	Richmond
WARREN LI	R	MFD	Richmond
LUIS FRANCISCO ROBINA	R	MFD	Richmond
LUIS FRANCISCO ROBINA	O	MFD	Richmond
HOK LAI	R	MFD	Richmond
HOK LAI	O	MFD	Richmond
HILARIO MADRID PADILLA	R	MFD	Richmond
HILARIO MADRID PADILLA	O	MFD	Richmond
SAAD KAHANGI	R	MFD	Richmond
KYLE SPENCE	R	MFD	Richmond
KYLE SPENCE	O	MFD	Richmond
WJK REALTY LLC	R	MFD	Richmond
WJK REALTY LLC	O	MFD	Richmond
SHILU SHRESTHA	R	MFD	Richmond
SHILU SHRESTHA	O	MFD	Richmond
JOHN CHAU	R	MFD	Richmond
JOHN CHAU	O	MFD	Richmond
RANDALL EASTERDAY	R	MFD	Richmond
RANDALL EASTERDAY	O	MFD	Richmond
BPAZ HOLDINGS 41 LLC	O	COMM	Richmond
LES LUNES WINE LLC	O	COMM	Richmond
MCDONALDS	O	COMM	Richmond
MARTY GRILL	R	COMM	Richmond
BERKELEY UNIFIED SCHOOL DISTRI	R	COMM	Richmond
BPAZ HOLDINGS 41 LLC	R	COMM	Richmond
RICHMOND MOTORSPORTS	R	COMM	Richmond
LINK LOGISTICS REAL ESTATE MGT	R	COMM	Richmond
AICRETE CORP	R	COMM	Richmond
LES LUNES WINE LLC	R	COMM	Richmond
LES LUNES WINE LLC	O	COMM	Richmond
MCDONALDS	R	COMM	Richmond
PACIFIC EVERGREEN RENTALS LLC	R	COMM	Richmond
LITTLE HILL LOUNGE	R	COMM	Richmond
850 HARBOUR WY LLC/FLUTE BOARD	R	COMM	Richmond
STEPHEN WONG	R	MFD	Richmond
LOUIS WONG	R	MFD	Richmond
YINGMEI CHANG	R	MFD	Richmond
VALERO PROPERTY MGMT	R	MFD	Richmond
THOMAS & BESSIE VAUGHNS	R	MFD	Richmond
LOUIS WONG	O	MFD	Richmond
VALERO PROPERTY MGMT	O	MFD	Richmond
THOMAS & BESSIE VAUGHNS	O	MFD	Richmond
HOME GOODS #1085	O	COMM	Pineole
MINISTRES POOER Y GLORIA	R	COMM	Pineole
HOME GOODS #1085	R	COMM	Pineole
MC DONALDS	O	COMM	San Pablo
MC DONALDS	R	COMM	San Pablo
GREAT GAS SP INC	R	COMM	San Pablo
MADDIE PIZZA DBA PIZZA HUT	R	COMM	San Pablo
NORTHERN CAL LLC	O	MFD	San Pablo
NORTHERN CAL LLC	R	MFD	San Pablo
CALIBER BETA ACAMEDY	O	COMM	Unincorporated County
CALIBER BETA ACAMEDY	R	COMM	Unincorporated County
AS & FO INVESTMENT PROP LLC	R	COMM	Unincorporated County
BARIGAIN 98 CENTS PLU	O	COMM	San Pablo
CHUN CHUN	R	MFD	San Pablo
CHUN CHUN	O	MFD	San Pablo
LOKESH BALI	R	MFD	San Pablo
LOKESH BALI	O	MFD	San Pablo
JAPINDER PAL	R	MFD	San Pablo
JAPINDER PAL	O	MFD	San Pablo
CHIA CHIA HSU	R	Commercial	Richmond
RICHMOND AUTO REPAIR	R	Commercial	Richmond
RICHMOND AUTO REPAIR	O	Commercial	Richmond
JOSE A VILLANUEVA	R	Commercial	Richmond
JOSE A VILLANUEVA	O	Commercial	Richmond
CURIOS EXPLORERS ACADEMY	R	Commercial	Richmond
CURIOS EXPLORERS ACADEMY	O	Commercial	Richmond
JEFF SOCHET	R	Commercial	Richmond
JEFF SOCHET	O	Commercial	Richmond
KALEIDOSCOPE COFFEE	R	Commercial	Richmond
KALEIDOSCOPE COFFEE	O	Commercial	Richmond
WONDER CITY DEVELOPMENT LLC	R	Commercial	Richmond
WONDER CITY DEVELOPMENT LLC	O	Commercial	Richmond
THE BACKYARD	R	Commercial	Richmond
DAP DIDI RECORDS	R	Commercial	Richmond
RYANS NAIL AND SPA NEW OWNERS	R	Commercial	Richmond
RYANS NAIL AND SPA NEW OWNERS	O	Commercial	Richmond
HACIENDA HEIGHTS	R	Commercial	Richmond
HACIENDA HEIGHTS	O	Commercial	Richmond
LAUNDER LAND	O	Commercial	Richmond
GUSTAVO RAMIREZ	R	MFD	Richmond
GUSTAVO RAMIREZ	O	MFD	Richmond
MOSTAFA WALI	R	MFD	Richmond
MOSTAFA WALI	O	MFD	Richmond
DOLAN LUMBER COMMERCIAL ACCT	R	Commercial	Pineole
LIAN PABLO OJARRI LLC	R	Commercial	WCC
MISSION MOTORS	R	Commercial	WCC
MISSION MOTORS	O	Commercial	WCC

R = Recycling
Y = Yard waste
Q = Food waste

Table 11
2022 Construction and Demolition Recovery for JPA Cities

JPA Cities Material (Inbound Tons)	January	February	March	April	May	June	July	August	September	October	November	December
incoming C&D	267.40	333.93	438.61	277.18	252.28	220.37	189.73	251.99	225.66	341.32	341.81	239.05
incoming dirt		11.26	11.26	7.41			18.26	9.03	0.00	5.83	10.56	-
incoming concrete	148.98	93.73	81.18	58.65	20.36	99.89	112.11	96.95	33.74	81.33	96.92	104.51
incoming wood	47.81	45.85	70.07	70.17	159.31	68.71	94.02	112.67	101.67	139.95	17.18	51.14
Total Tons	464.19	473.51	601.12	413.41	431.95	388.97	414.12	470.64	361.07	568.43	466.47	394.70

JPA Cities C&D Material Breakdown (Tons)	January		February		March		April		May		June		July		August		September		October		November		December	
	C&D Recovery	% C&D Recovery																						
C&D Wood	64.00	12.72%	88.03	16.84%	62.96	16.32%	88.29	15.89%	92.41	17.46%	89.23	15.96%	85.58	16.64%	86.18	15.72%	76.09	14.94%	82.65	14.26%	78.16	16.59%	71.86	16.44%
C&D Fines	78.06	15.51%	107.35	20.54%	76.77	19.90%	119.66	19.36%	112.68	21.29%	108.81	19.46%	104.35	20.30%	105.09	19.77%	92.78	18.22%	100.78	17.38%	95.31	20.22%	87.63	20.05%
C&D Cardboard	4.14	0.82%	5.70	1.09%	4.08	1.06%	6.36	1.03%	5.98	1.13%	5.79	1.03%	9.54	1.08%	9.58	1.02%	4.93	0.97%	5.35	0.92%	5.06	1.07%	4.65	1.08%
C&D Concrete	10.36	2.06%	14.25	2.73%	10.19	2.64%	15.91	2.57%	14.96	2.83%	14.44	2.58%	13.85	2.69%	13.95	2.55%	12.32	2.42%	13.38	2.31%	12.65	2.68%	11.63	2.66%
C&D Sheet Rock	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
C&D Carpet	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
C&D Metals	12.20	2.43%	16.78	3.21%	12.00	3.11%	18.74	3.03%	17.62	3.33%	17.01	3.04%	16.31	3.17%	16.43	3.00%	14.51	2.85%	15.76	2.72%	14.90	3.16%	13.70	3.13%
C&D Plastic	2.99	0.59%	4.12	0.79%	2.94	0.78%	4.60	0.74%	4.32	0.82%	4.17	0.75%	4.00	0.78%	4.03	0.74%	3.56	0.70%	3.86	0.67%	3.65	0.78%	3.36	0.77%
C&D Shrink Wrap	1.15	0.23%	1.58	0.30%	1.13	0.29%	1.77	0.29%	1.66	0.31%	1.60	0.29%	1.54	0.30%	1.55	0.28%	1.37	0.27%	1.49	0.26%	1.41	0.30%	1.29	0.30%
C&D Residual	57.33	11.39%	78.85	15.08%	56.39	14.62%	82.77	15.64%	79.92	14.29%	76.65	14.91%	77.19	14.08%	68.15	13.88%	68.15	13.88%	74.03	12.77%	70.01	14.85%	64.36	14.72%
Source Separated Concrete	81.11	16.12%	112.41	21.50%	43.90	11.38%	183.10	29.61%	150.70	28.47%	178.00	31.83%	157.93	30.72%	192.28	35.08%	178.19	34.98%	188.02	32.43%	133.86	28.40%	114.31	26.15%
Source Separated Dirt	0.00	0.00%	0.00	0.00%	0.00	0.00%	26.05	4.21%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	40.77	7.03%	-	0.00%	8.85	2.02%
Source Separated Rock & Rubble	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
Source Separated Wood	191.80	38.12%	93.64	17.91%	115.35	29.91%	55.72	9.01%	46.20	8.73%	60.22	10.77%	48.38	9.41%	48.81	8.36%	57.49	11.29%	53.63	9.25%	56.39	11.96%	55.50	12.70%
Total Tons	503.14	100.00%	522.72	100.00%	385.71	100.00%	618.44	100.00%	529.30	100.00%	559.18	100.00%	514.14	100.00%	548.10	100.00%	509.38	100.00%	579.71	100.00%	471.40	100.00%	437.15	100.00%

C&D Material Breakdown from Sort Line	Sort Study March 16, 2012	Sort Study August 29, 2012	Sort Study September 3, 2013	Sort Study September 16, 2014	Sort Study October 25, 2015
C&D Wood	37.17%	31.60%	37.40%	17.7%	27.8%
C&D Fines	37.10%	45.20%	27.10%	46.8%	33.9%
C&D Cardboard	1.84%	1.90%	2.00%	0.5%	1.8%
C&D Concrete	4.55%	2.80%	2.20%	1.7%	4.5%
C&D Sheet Rock	0.53%	1.30%	4.20%	0.0%	0.0%
C&D Carpet	4.26%	1.40%	1.70%	1.0%	0.0%
C&D Metals	2.80%	4.70%	5.50%	4.5%	5.3%
C&D Plastic	1.35%	1.70%	1.30%	0.0%	1.3%
C&D Shrink Wrap	0.52%	0.60%	2.20%	0.0%	0.5%
C&D Residual	9.88%	8.80%	16.40%	27.8%	24.9%
Source Separated Concrete	0.00%	0.00%	0.00%	0.0%	0.0%
Source Separated Dirt	0.00%	0.00%	0.00%	0.0%	0.0%
Source Separated Rock & Rubble	0.00%	0.00%	0.00%	0.0%	0.0%
Source Separated Wood	0.00%	0.00%	0.00%	0.0%	0.0%
Test Sample (Tons)	101.92	103.41	127.38	101.93	102.98

Table 11
2022 Construction and Demolition Recovery for El Cerrito

El Cerrito	January	February	March	April	May	June	July	August	September	October	November	December
Material (Inbound Tons)												
incoming C&D	3.11	13.53	2.48	15.28	4.22	8.26	19.77	13.24	3.11	30.11	2.17	-
incoming dirt	-	-	-	-	-	-	0.00	0.00	0.00	-	-	-
incoming concrete	-	0.79	-	-	-	-	0.00	0.00	0.00	-	-	-
incoming wood	8.59	7.49	7.78	7.20	5.75	8.12	2.86	8.21	3.05	-	-	5.83
Total Tons	11.70	21.81	10.26	22.48	9.97	16.38	22.63	21.45	6.16	30.11	2.17	5.83

El Cerrito C&D Material Breakdown (Tons)	January		February		March		April		May		June		July		August		September		October		November		December	
	C&D Recovery	% C&D Recovery																						
C&D Wood	20.47	27.80%	21.18	25.09%	8.09	27.80%	16.45	21.74%	9.55	27.80%	1.22	100.00%	3.46	100.00%	9.26	27.80%	2.52	33.05%	2.34	9.20%	-	0.00%	1.49	26.82%
C&D Fines	24.96	33.90%	25.82	30.60%	9.86	33.90%	20.06	26.50%	11.65	33.90%	-	0.00%	0.00	0.00%	11.29	33.90%	2.39	31.44%	4.08	11.22%	-	0.00%	-	32.71%
C&D Cardboard	1.33	1.80%	1.37	1.62%	0.52	1.80%	1.07	1.41%	0.62	1.80%	-	0.00%	0.00	0.00%	0.60	1.80%	0.13	1.67%	0.22	0.60%	-	0.00%	-	1.74%
C&D Concrete	3.31	4.50%	3.43	4.06%	1.31	4.50%	2.66	3.52%	1.55	4.50%	-	0.00%	0.00	0.00%	1.50	4.50%	0.32	4.17%	0.54	1.49%	-	0.00%	-	4.34%
C&D Sheet Rock	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
C&D Carpet	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
C&D Metals	3.90	5.30%	4.04	4.78%	1.54	5.30%	3.14	4.14%	1.82	5.30%	-	0.00%	0.00	0.00%	1.76	5.30%	0.37	4.91%	0.64	1.75%	-	0.00%	-	5.11%
C&D Plastic	0.96	1.30%	0.99	1.17%	0.38	1.30%	0.77	1.02%	0.45	1.30%	-	0.00%	0.00	0.00%	0.43	1.30%	0.09	1.21%	0.16	0.43%	-	0.00%	-	1.25%
C&D Shrink Wrap	0.37	0.50%	0.38	0.45%	0.15	0.50%	0.30	0.39%	0.17	0.50%	-	0.00%	0.00	0.00%	0.17	0.50%	0.04	0.46%	0.06	0.17%	-	0.00%	-	0.48%
C&D Residual	18.33	24.90%	18.97	22.47%	7.24	24.90%	14.73	19.47%	8.56	24.90%	-	0.00%	0.00	0.00%	8.29	24.90%	1.76	23.09%	3.00	8.24%	-	0.00%	-	24.02%
Source Separated Concrete	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
Source Separated Dirt	0.00	0.00%	8.22	9.74%	0.00	0.00%	16.51	21.82%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	66.91%	-	0.00%	-	3.52%
Source Separated Rock & Rubble	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
Source Separated Wood	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%	0.00	0.00%	0.00	0.00%	0.00	0.00%	-	0.00%	-	0.00%	-	0.00%
Total Tons	73.63	100.00%	84.39	100.00%	29.09	100.00%	75.68	100.00%	34.36	100.00%	1.22	100.00%	3.46	100.00%	33.30	100.00%	7.61	100.00%	11.04	100.00%	0.00	0.00%	1.49	100.00%

C&D Material Breakdown from Sort Line	Sort Study	Sort Study	Sort Study	Sort Study	Sort Study
	March 16, 2012	August 29, 2012	September 3, 2013	September 16, 2014	October 25, 2015
C&D Wood	37.17%	31.60%	37.40%	17.7%	27.8%
C&D Fines	37.10%	45.20%	27.10%	46.8%	33.9%
C&D Cardboard	1.84%	1.90%	2.00%	0.5%	1.8%
C&D Concrete	4.55%	2.80%	2.20%	1.7%	4.5%
C&D Sheet Rock	0.53%	1.30%	4.20%	0.0%	0.0%
C&D Carpet	4.28%	1.40%	1.70%	1.0%	0.0%
C&D Metals	2.80%	4.70%	5.50%	4.5%	5.3%
C&D Plastic	1.35%	1.70%	1.30%	0.0%	1.3%
C&D Shrink Wrap	0.52%	0.60%	2.20%	0.0%	0.5%
C&D Residual	9.88%	8.80%	16.40%	27.8%	24.9%
Source Separated Concrete	0.00%	0.00%	0.00%	0.0%	0.0%
Source Separated Dirt	0.00%	0.00%	0.00%	0.0%	0.0%
Source Separated Rock & Rubble	0.00%	0.00%	0.00%	0.0%	0.0%
Source Separated Wood	0.00%	0.00%	0.00%	0.0%	0.0%
Test Sample (Tons)	101.92	103.41	127.38	101.93	102.98

Table 12
2022 Collection Service Level

Solid waste Residential No. of Subscribers							
Size	Units	Richmond	Hercules	Pinole	San Pablo	WCC	TOTAL
20	Gal	4,430	1174	820	682	1,700	8,659
35	Gal	18,601	5237	4,369	4,188	7,013	39,618
65	Gal	1333	522	436	231	657	3,061
95	Gal	49	22	17	8	38	118
100	Gal	1	11	9	1	5	30

Recycling Residential No. of Subscribers							
Size	Units	Richmond	Hercules	Pinole	San Pablo	WCC	TOTAL
65	Gal	24,379	6,975	5,670	5,111	9,463	51,330

Organics Residential No. of Subscribers							
Size	Units	Richmond	Hercules	Pinole	San Pablo	WCC	TOTAL
65	Gal	23,661	6,502	5,593	4,764	9,425	49,690
95	Gal	1	0	0	0	0	1

Commercial No. of Subscribers							
Size	Units	Richmond	Hercules	Pinole	San Pablo	WCC	TOTAL
20	Gal	43	0	1	4	6	54
35	Gal	1,179	12	47	246	88	1,572
65	Gal	299	6	31	61	41	438
95	Gal	170	11	31	46	34	292
100	Gal	1	0	3	2	3	9
1	CY	226	0	33	70	50	379
2	CY	207	8	65	66	53	399
2	compactor	3	2	3	2	0	10
3	CY	127	10	37	48	27	249
3	compactor	0	0	0	0	0	0
4	CY	136	36	39	37	21	269
4	compactor	1	0	1	3	0	5
5	CY	31	2	7	8	17	65
6	CY	25	2	8	6	3	44
6	compactor	0	0	0	0	0	0
7	CY	65	5	11	7	10	98
8	CY	0	0	0	0	0	0

Recycling Commercial No. of Subscribers							
Size	Units	Richmond	Hercules	Pinole	San Pablo	WCC	TOTAL
65	Gal	1,725	47	162	442	227	2,603
95	Gal	4	0	1	0	1	6
1	CY	96	0	20	19	28	163
2	CY	93	3	25	26	21	168
2	Compactor	0	0	0	0	0	0
3	CY	132	17	41	35	22	247
4	CY	97	17	29	23	14	180
5	CY	27	5	8	6	3	49
6	CY	21	2	7	8	3	41
6	Compactor	0	0	2	1	0	3
7	CY	49	3	8	10	7	77
8	CY	0	0	0	0	0	0

Organics Commercial No. of Subscribers							
Size	Units	Richmond	Hercules	Pinole	San Pablo	WCC	TOTAL
65	Gal	1,342	35	136	339	189	2,041
95	Gal	2	0	0	0	0	2
1	CY	16	0	3	7	0	23
2	CY	32	3	7	7	3	52
4	CY	4	0	0	0	0	4

al No. of Subscribers								
Size	Units	Cont. Type	Richmond	Hercules	Pinole	San Pablo	WCC	TOTAL
65	Gal	Solid waste	0	0	0	1	4	5
65	Gal	recycling	26	7	1	10	0	44
95	Gal	recycling	0	0	0	0	0	0
65	Gal	Organics	8	5	1	4	3	21
1	CY	Solid waste	0	0	0	0	1	1
1	CY	Organics	1	0	0	0	0	1
1	CY	recycling	1	0	0	0	0	1
2	CY	Solid waste	1	0	0	0	1	2
2	CY	recycling	4	0	0	0	0	4
2	CY	Organics	1	0	0	0	0	1
3	CY	Solid waste	1	0	0	0	1	2
3	CY	recycling	5	1	0	2	1	9
4	CY	Solid waste	0	0	1	2	1	4
4	CY	recycling	8	0	0	2	0	10
5	CY	Solid waste	0	0	0	1	1	2
5	CY	recycling	3	1	0	1	0	5
6	CY	Solid waste	0	0	0	0	1	1
7	CY	Solid waste	1	0	0	5	1	7
7	CY	recycling	6	1	1	0	0	8
10	CY	Solid waste	21	0	1	1	1	24
10	compactor	Solid waste	1	0	1	1	0	3
10	CY	Mixed recycling	2	0	0	0	0	2
10	CY	Gravel	1	0	0	0	0	1
10	CY	Cardboard	1	0	0	0	0	1
10	CY	Sludge	1	0	0	0	1	2
10	CY	Dry Waste	0	0	0	0	0	0
10	CY	Wood	3	0	1	0	1	5
10	CY	Yardwaste	1	0	0	0	0	1
10	CY	Concrete	3	0	0	0	0	3
10	CY	Metal	1	0	0	0	0	1
10	CY	Dirt	0	0	0	0	0	0
10	CY	C&D	0	0	0	0	0	0
14	CY	Solid waste	18	1	2	1	3	25
14	CY	Dry Waste	0	0	0	0	0	0
14	CY	Cardboard	2	0	0	0	0	2
14	CY	Metal	0	0	0	0	0	0
14	CY	Plastic	0	0	0	0	0	0
14	CY	Mixed recycling	1	0	0	0	0	1
14	CY	Sludge	1	0	0	0	0	1
14	CY	Yardwaste	0	1	0	0	0	1
14	CY	C&D	1	1	0	0	0	2
15	compactor	Solid waste	3	3	1	0	0	7
16	compactor	Solid waste	0	1	0	0	0	1
19	CY	Solid waste	0	0	0	0	0	0
20	CY	Solid waste	56	2	0	0	3	61
20	compactor	Solid waste	7	1	3	2	0	13
20	CY	Dry Waste	0	0	0	0	0	0
20	CY	Mixed recycling	4	0	0	1	0	5
20	CY	Metal	1	0	1	0	0	2
20	compactor	Mixed recycling	0	0	1	0	0	1
20	CY	C&D	10	1	0	1	0	12
20	CY	Cardboard	10	0	0	0	0	10
20	CY	Plastic	1	0	0	0	0	1
20	CY	Food Waste	0	0	0	0	0	0
20	compactor	Food Waste	0	0	0	0	0	0
20	CY	Wood	11	0	0	0	0	11
20	CY	Roofing	0	0	0	0	0	0
20	CY	Yardwaste	2	0	0	1	0	3
20	CY	Sludge	0	0	0	0	1	1
20	compactor	Special Waste	2	0	0	0	0	2
22	compactor	Solid waste	1	0	0	0	0	1
25	compactor	Solid waste	5	0	0	2	0	7
25	CY	recycling	0	0	0	0	0	0
25	CY	Organics	1	0	0	0	0	1
25	compactor	Cardboard	0	0	0	0	1	1
25	compactor	Organics	0	0	0	0	0	0
27	C	Solid waste	0	0	0	1	0	1
28	compactor	Solid waste	1	0	0	0	0	1
29	compactor	Solid waste	1	0	0	0	0	1
30	CY	Solid waste	29	0	1	1	2	33
30	compactor	Solid waste	8	3	2	2	0	15
30	CY	Metal	2	0	0	0	0	2
30	CY	C&D	9	0	0	1	0	10
30	CY	Cardboard	1	0	0	0	0	1
30	compactor	Cardboard	2	0	0	0	0	2
30	CY	Glass	2	0	0	0	0	2
30	CY	Mixed recycling	4	0	0	0	0	4
30	CY	Wood	6	0	0	0	0	6
30	CY	Special Waste	0	0	0	0	0	0
30	CY	Yardwaste	1	1	0	1	1	4
34	compactor	Solid waste	0	0	1	0	0	1
34	compactor	Dry Waste	0	0	0	0	0	0
35	CY	Solid waste	0	0	0	0	0	0
35	compactor	Solid waste	1	0	1	0	0	2
36	compactor	Solid waste	1	0	0	0	0	1
36	CY	Dry Waste	0	0	0	0	0	0
40	CY	Solid waste	35	1	0	2	0	38
40	compactor	Solid waste	10	2	0	1	0	13
40	compactor	Dry Waste	0	0	0	0	0	0
40	compactor	Cardboard	1	1	0	0	0	2
40	CY	Dry Waste	0	0	0	0	0	0
40	CY	C&D	8	0	1	0	2	11
40	CY	Cardboard	2	0	0	0	0	2
40	CY	Plastic	0	0	0	0	0	0
40	CY	Wood	14	0	0	0	0	14
40	compactor	recycling	0	0	3	0	0	3
40	CY	Special Waste	0	0	0	0	0	0
40	CY	Yardwaste	1	1	0	0	0	2
40	compactor	Special Waste	1	0	0	0	0	1
41	CY	Dry Waste	0	0	0	0	0	0
42	compactor	Dry Waste	0	0	0	0	0	0

**Table 13
2022 Allocation Report**

RESIDENTIAL GARBAGE ROUTES	
Routes	Truck#
201	2336
202	2331
203	2191
204	2162
205	2189
206	2186
207	2174
208	2177
209	2187
210	2192
211	2185
212	2193
213	2190
222	2344
223	2327
RESIDENTIAL RECYCLE ROUTES	
Routes	Truck#
231	2338
232	2326
233	2173
234	2192
235	2199
236	2198
237	2195
238	2157
239	2155
240	2143
241	2407
242	2330
243	2156
244	2175
RESIDENTIAL GREEN WASTE ROUTES	
Routes	Truck#
281	2337
282	2171
283	2153
284	2197
285	2171
286	2198
287	2194
288	2172
289	2176
COMMERCIAL GARBAGE ROUTES	
Routes	Truck#
141	1222
142	1218
143	1224
144	1219
145	1213
COMMERCIAL RECYCLE ROUTES	
Routes	Truck#
170	1214
171	1223
172	1217
272	2347
290	2347
INDUSTRIAL ROUTES	
Routes	Truck#
301	3433
303	3427
307	3426
308	3428
310	3429

¹Tonnage allocation is based on the route number and their total yards picked up. To define jurisdictional allocations, the total route yards are apportioned using a calculation based on number of accounts, collection frequency and size of carts/containers serviced in each jurisdiction within each route.

Table 14
2022 Gross Billings Report by Sector

City	Industrial	Commercial	Residential	Total
Hercules	\$252,316.65	\$402,356.62	\$1,036,381.75	\$1,691,055.02
Pinole	\$196,269.57	\$665,468.29	\$893,874.89	\$1,755,612.75
WCCC	\$273,042.52	\$412,023.78	\$1,499,277.67	\$2,184,343.97
Richmond	\$3,004,248.76	\$2,727,821.95	\$4,456,591.07	\$10,188,661.78
San Pablo	\$318,423.00	\$866,040.57	\$1,019,306.67	\$2,203,770.24
Annual Total	\$4,044,300.50	\$5,073,711.21	\$8,905,432.05	\$18,023,443.76

Table 15
2022 West County Resource Recovery Permits Status

Type	Issued by	Permit #	Issued	Expiration/Review Date
Solid Waste Facilities Permit	CIWMB/CalRecycle	07-AA-0034	12/30/96	07/23/26
Contra Costa County Land Use Permit	Contra Costa County	2053-92	07/13/93	*****
EPA ID# & Transporter Registration	DTSC	CAL000338887 Transporter Registration #5718	03/09/22	03/31/23
Motor Carrier Permit	Department of Motor Vehicles	CA#0128843	07/01/21	06/30/23
Permit To Operate- HHW Facility ID#10014853 (CERS) ID#FA0029046	Contra Costa County Hazardous Materials Programs Certified Unified Program Agency	07-000-772345 PR0048760 PR0058496 PR0055711	07/01/22	06/30/23
Permit To Operate- Permanent HHW Collection Facility ID#FA0024847 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0017440	03/01/22	02/28/23
EPA # (WCRR)	State of California EPA	CA0001014075	*****	*****
State Generator ID#	State of California- Board of Equalization	HAHQ36053552	08/06/96	*****
EPA # (HHW Facility)	State of California EPA	CAH111000720	*****	*****
Permit by Rule (PBR)	DTSC	111000720	06/01/05	*****
BAAQMD Air Permit	BAAQMD	Plant#6316	12/01/22	12/01/23
Storm Water Permit	State of California Water Boards	ID#2-071011525	02/14/20	06/30/25
Certified Recycling Center	CalRecycle	RC7165	08/02/16	05/31/26
Certified Drop-off or Collection Program	CalRecycle	CP0665	08/01/22	07/31/24
Fire Permit	Contra Costa County Fire Protection District	P-2012-02420	04/20/12	*****
Weighmaster License	California Department of Food & Agriculture	008131	09/01/22	09/01/23
Permit to Operate Air Pressure Tank	CA OSHA	A072105-06	03/02/17	03/01/22
Permit to Operate Air Pressure Tank	CA OSHA	A005034-11	03/02/17	03/01/22
Commercial Modular Office Registration Serial#36189	State of California Department of Housing and Community Development	CCE6523	1995	10/31/23
Commercial Modular Office Registration Serial#36190	State of California Department of Housing and Community Development	CCE6522	1995	10/31/23
Commercial Modular Office Registration Serial#24191	State of California Department of Housing and Community Development	CCE6521	1995	10/31/23
Commercial Modular Office Registration Serial#24192	State of California Department of Housing and Community Development	CCE6520	1995	10/31/23
Commercial Modular Office Registration Serial#12193	State of California Department of Housing and Community Development	CCE6519	1995	10/31/23
Commercial Modular Office Registration Serial#36188	State of California Department of Housing and Community Development	CCE6343	1995	10/31/23
Business License	Contra Costa County	028766	12/14/14	06/30/23
Sharps - City of Hercules- Facility ID#FA0036960 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032791	03/01/22	02/28/23
Sharps - Richmond Police Dept- Facility ID#FA0036951 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032782	03/01/22	02/28/23
Sharps - Annex Senior Center- Facility ID#FA0036961 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032792	03/01/22	02/28/23
Sharps - Senior Center- 2525 MacDonald Ave Facility ID#FA0036955 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032787	03/01/22	02/28/23
Sharps - Pinole Public Safety Bldg 880 Tennent Ave- Facility ID#FA0027405 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0018818	03/01/22	02/28/23
Permit To Operate- WCRR ID#10654360 (CCERS) ID#FA0037458	Contra Costa County Hazardous Materials Programs Certified Unified Program Agency	07-000-775194 PR0068043	07/01/22	06/30/23
City of El Cerrito Business License	City of El Cerrito	11911	07/16/20	06/30/23
Permit by Rule (PBR): El Cerrito	DTSC	CAH111001448	05/01/17	*****
Permit To Operate- RecycleMore El Cerrito Satellite HHW Facility ID#10738333 (CERS)	Contra Costa County Hazardous Materials Programs Certified Unified Program Agency	07-000-775455 PR0068573 PR0068574 PR0068540	07/01/22	06/30/23
City of El Cerrito Recycling Center- 7501 Schmidt Ln Facility ID#FA0028960	Contra Costa County Environmental Health Division	Permit #07-000-775455 PR0068573 PR0068574 PR0068540	07/01/22	06/30/23
Sharps & Meds- West County Wastewater District- Facility ID#FA0027404 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PR0046949	03/01/22	02/28/23
Sharps & Meds- Richmond Fire Station #63- Facility ID#FA0044123 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PR0072840	03/01/22	02/28/23

**Table 15
2022 West Contra Costa Sanitary Landfill and Golden Bear Transfer Station Permits Status**

Type	Issued by	Permit #	Issued	Expiration	Review Date
Solid Waste Facility Permit - WCCSL	CCC Health Services Dept.-Environmental Health and CalRecycle	07-AA-0001	08/03/10	08/03/25	
Solid Waste Facility Permit - Compost	CCC Health Services Dept.-Environmental Health and CalRecycle	07-AA-0044	In Review	Pending	
Solid Waste Facility Permit - GBTS	CCC Health Services Dept.-Environmental Health and CalRecycle	07-AA-0056	08/24/21	02/24/26	
Richmond Fire Department	Richmond Fire Department	F19-00614	Annual	02/14/23	02/14/20
City of Richmond Business Certificate	City of Richmond	4001-1711	Annual	12/31/22	
Conditional Use Permit (CUP)	City of Richmond	#92-53; CU/DR 1101132	05/21/20	****	05/21/20
Land Use Permit (LUP)	Contra Costa County	2054-92	In Review	Pending	Under review
CCC Annual Business License	CCC Health Services	009379	Annual	06/30/22	
NOVE Annual Business Authorization / Permit	CCC Health Services	77-1491	Annual	06/30/22	
Environmental Impact Report	State of California	2002102057	07/13/04	NED	
BAAQMD Title V	Bay Area Air Quality Mgmt. Dist.	A1840	06/03/19	06/01/24	revised
BAAQMD Permit to Operate	Bay Area Air Quality Mgmt. Dist.	A1840	Annual	05/01/23	
General Industrial Activities Stormwater Permit (IGP)	State Water Resources Control Bd	WDID No. 2 07/005532	Updated Statewide Effective 07/01/20; SWPPP Revised 12/20	NED ²	Updated in response to physical changes in site features
Permit to Operate Air Pressure Tank	CA OSHA	#A002251-03	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A004251-93	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A004252-93	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A004253-93	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A004518-11	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A004989-09	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A004989-09	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A005228-14	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A005229-14	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A005581-14	02/21/19	02/20/24	
Permit to Operate Air Pressure Tank	CA OSHA	#A19-003697	02/21/19	02/20/24	
Weighmaster License	California Department of Food & Agriculture	006069	07/01/22	07/01/23	
NDFE Amendment adding Golden Bear TS to IMW	WCCIWMA - County	Resolution #05-1	2005	NED	
State Generator ID#	State Bd of Equalization	SU CH 100 244777	Not available	****	Not Applicable
State Generator ID#	State Bd of Equalization	SR CH 995-10080	Not available	****	Not Applicable
State Generator ID#	State Bd of Equalization	SR CH B 99651389	Not available	****	Not Applicable
EPA # (NOVE Power Plant)	State of California EPA	CAD981613888	****	****	Annual Fee
EPA # (GBTS)	State of California EPA	CAL000327585	****	****	Annual Fee
EPA # (WCL)	State of California EPA	CAD 041844002	****	****	Annual Fee
Waste Discharge Requirements	Regional Water Quality Control Bd	R2-2002-0066	06/19/02	****	
Waste Discharge Requirements	Regional Water Quality Control Bd	R2-2006-0008	01/11/06	****	
Waste Discharge Requirements	Regional Water Quality Control Bd	R2-2022-0011	03/09/22	****	
General WDR for Composting Operations	State Water Resources Control Bd	WQ 2020-0012	04/07/20	****	
CDFA Fertilizing Materials License	CA Dept. of Food & Agriculture	07-GW-13	04/05/18	Unknown	
Organic Materials Review Institute Certification	Organic Materials Review Institute	N/A	01/03/20	03/01/23	
CUPA - GBTS	CCC - Haz. Mtls Prog	10781713	Annual	03/01/23	
CUPA - Landfill	CCC - Haz. Mtls Prog	10152489	Annual	03/01/23	
CUPA - NOVE	CCC - Haz. Mtls Prog	10012462	Annual	03/01/23	
City of Richmond Leachate Permit	City of Richmond	SD-13	04/01/20	03/31/23	
City of Richmond Leachate Agreement	City of Richmond	N/A	03/30/99	NED	
Wastewater Discharge Permit	West County Wastewater District	2022	01/13/20	01/13/23	Updated
County Wastewater (Leachate) Discharge Agreement	Contra Costa County	SD-05	01/01/99	12/31/28	
Bay Conservation Permit	San Francisco Bay Conservation and Development Commission (BCDC)	M79-52	04/06/06	****	
CEC-1304 Annual Reporting for NOVE	California Energy Commission (CEC)	N/A	Annual	02/25/23	
EIA-860 Annual Reporting for NOVE	Department of Energy (DOE) Energy Information Administration (EIA)	N/A	Annual	05/31/23	
EIA-923 Annual Reporting for NOVE	Department of Energy (DOE) Energy Information Administration (EIA)	N/A	Annual	03/31/23	

**Table 16
2022 Truck Tare Report**

Truck	License Plate Number	Status	Current Tare (Pounds)	Last Tare Date	
1213	1213	26085G1	Active	38,840	2022
1218	1218	35925H2	Active	37,500	2022
1219	1219	90127G2	Active	37,940	2022
1220	1220	61797M2	Active	37,640	2022
1221	1221	03470P2	Active	38,740	2022
1222	1222	23876T2	Active	36,800	2022
1223	1223	26599A3	Active	36,280	2022
1224	1224	79332P3	Active	34,360	2022
2143	2143	8W68839	Active	35,540	2022
2153	2153	37564A1	Active	35,440	2022
2155	2155	8Z69306	Active	35,300	2022
2156	2156	24152B1	Active	35,060	2022
2157	2157	37563A1	Active	35,520	2022
2162	2162	36479A1	Active	35,560	2022
2168	2168	86630U1	Active	37,180	2022
2169	2169	86631U1	Active	37,520	2022
2170	2170	86632U1	Active	37,200	2022
2171	2171	86633U1	Active	37,540	2022
2172	2172	86634U1	Active	36,680	2022
2173	2173	36961J2	Active	36,720	2022
2174	2174	04096P2	Active	37,080	2022
2175	2175	11761S2	Active	36,640	2022
2176	2176	91148P2	Active	36,920	2022
2177	2177	91570P2	Active	38,060	2022
2185	2185	89123Z2	Active	36,820	2022
2186	2186	26737A3	Active	37,360	2022
2187	2187	89124Z2	Active	36,820	2022
2188	2188	26736A3	Active	35,640	2022
2189	2189	89125Z2	Active	37,980	2022
2190	2190	75766Y2	Active	36,660	2022
2191	2191	26735A3	Active	37,120	2022
2192	2192	26733A3	Active	36,940	2022
2193	2193	26734A3	Active	36,520	2022
2194	2194	19712F3	Active	36,940	2022
2195	2195	19711F3	Active	37,090	2022
2196	2196	98358F3	Active	37,040	2022
2197	2197	19710F3	Active	37,200	2022
2198	2198	19292F3	Active	36,980	2022
2199	2199	CL5V42	Active	37,400	2022
2326	2326	8C43147	Active	36,220	2022
2327	2327	8D73327	Active	35,720	2022
2329	2329	8C43166	Active	36,380	2022
2331	2331	8J72707	Active	35,700	2022
2336	2336	54857G1	Active	16,260	2022
2337	2337	54858G1	Active	16,580	2022
2338	2338	86847V1	Active	16,640	2022
2346	2346	90128G2	Active	35,960	2022
2347	2347	07404D3	Active	37,181	2022
2400	2400	CL5V42	Active	37,280	2022
2407	2407	27709D1	Active	36,040	2022
3425	3425	76515W2	Active	30,475	2022
3426	3426	23875T2	Active	30,460	2022
3427	3427	23874T2	Active	30,360	2022
3428	3428	72619T2	Active	30,375	2022
3429	3429	79458A3	Active	30,420	2022
3430	3430	26738A3	Active	30,440	2022
3431	3431	19725F3	Active	30,480	2022
3432	3432	19713F3	Active	30,560	2022
3433	3433	33424J3	Active	30,440	2022

¹Tare weight variances can be associated with several factors such as the number of drivers on board, the amount of fuel, repairs to the vehicle over time, materials storage in vehicle, modifications/additions to the equipment, and tires.

Table 17
2022 JPA Dry Waste Processing Tonnage

Date	Dry Waste for Processing				Total JPA Dry Waste for Processing
	Buy Back & Drop-off Donations	Commercial & Industrial Source Separated	Dry Waste	Non-JPA Dry Waste	
January	38.73	13.81	532.21	22.07	562.68
February	40.95	9.06	467.01	34.22	482.80
March	42.23	6.03	540.66	32.20	556.72
Total	121.91	28.90	1,539.88	88.50	1,602.19
April	36.80	6.92	469.55	26.08	487.19
May	3.77	28.94	500.38	32.76	500.33
June	3.13	28.10	502.92	28.11	506.04
Total	43.70	63.96	1,472.85	86.95	1,493.56
July	28.01	3.24	474.75	27.82	478.18
August	32.38	2.19	532.43	31.22	535.78
September	28.55	2.11	534.41	27.98	537.09
Total	88.95	7.54	1,541.59	87.02	1,551.06
October	28.81	1.88	512.26	29.74	513.21
November	21.57	1.93	500.87	30.32	494.05
December	19.90	2.25	571.63	31.69	562.09
Total	101.69	142.47	1,750.37	107.64	1,886.89
Total	356.25	242.87	6,304.69	370.10	6,533.70

