



Sustainability in Action

October 20, 2023

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

Christina Leard and Susan Kattchee
City of El Cerrito
10890 San Pablo Ave
El Cerrito, CA 94530

Subject: 2023 Third Quarter Report for Post-Collection Recycling and Disposal Services Agreement

Dear Peter, Christina, and Susan,

Attached is the 2023 Third Quarter Report as stipulated in Article 4.14.1 of the Agreement. The following tables are included:

- Table 1A: Inbound JPA Solid Waste Tonnage
- Table 1B: Outbound JPA Solid Waste Tonnage
- Table 2A: Inbound Tonnage to West Contra Costa Sanitary Landfill for Processing
- Table 2B: Outbound Processed Compost Tonnage from West Contra Costa Sanitary Landfill
- Table 3A: Inbound Residential Recycling Tonnage Diverted to WCRR
- Table 3B: Commercial Dry Waste Processing Tonnage Diverted to WCRR
- Table 3C: Industrial Dry Waste Processing Tonnage Diverted to WCRR
- Table 3D: El Cerrito Commercial Dry Waste Processing Tonnage Diverted to WCRR
- Table 4A: West County Resource Recovery JPA Allocated Material Sales Tonnage
- Table 4B: West County Resource Recovery Residual Tonnage to Keller Canyon
- Table 5: West Contra Costa County Community Cleanup Events
- Table 6: Scheduled E-Waste/ On-Call Bulky Item Pick-ups



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- Table 7: E-Waste/ On-Call Bulky Item Pick-ups quantity and weight
- Table 8: Compost Giveaway/ Donations
- Table 9: List of Special Community Events attended
- Table 10: Recycling and Organic Account Starts
- Table 11: Construction and Demolition Recovery
- Table 12: JPA Dry Waste Processing Tonnage
- Table 13: WCRR, GBTS, WCCSL Permits Status
- Table 14: Number of New Service Accounts (Change of Ownership residential and commercial)
- Table 15: 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 horizontal line extending to the right.

Shawn Moberg
General Manager
Republic Services



2023 Third Quarter Report for Post-Collection Recycling and Disposal Services Agreement

October 20, 2023

Prepared by



Sustainability in Action

Table 1A
Inbound JPA Solid Waste Tonnage
3rd Quarter 2023

City	July	August	September	Quarter Total
Richmond				
<i>Residential</i>	1,905	1,938	1,747	5,590
<i>Commercial</i>	932	1,102	994	3,029
<i>Industrial</i>	1,124	1,147	1,097	3,368
Monthly Total	3,962	4,188	3,838	11,988
San Pablo				
<i>Residential</i>	510	563	525	1,599
<i>Commercial</i>	351	393	373	1,117
<i>Industrial</i>	106	108	110	323
Monthly Total	967	1,064	1,008	3,039
Unincorporated West Contra Costa County				
<i>Residential</i>	622	687	642	1,952
<i>Commercial</i>	136	148	135	419
<i>Industrial</i>	63	49	72	184
Monthly Total	821	884	850	2,556
El Cerrito				
<i>Residential</i>	518	568	535	1,621
<i>Commercial</i>	0	0	0	0
<i>Industrial</i>	98	118	73	289
Monthly Total	615	686	608	1,909
Pinole				
<i>Residential</i>	327	378	331	1,036
<i>Commercial</i>	243	258	251	752
<i>Industrial</i>	60	84	48	192
Monthly Total	630	720	629	1,980
Hercules				
<i>Residential</i>	343	403	343	1,089
<i>Commercial</i>	124	118	115	357
<i>Industrial</i>	73	104	86	263
Monthly Total	540	625	544	1,709
Quarter Total				23,180

Table 1B
Outbound JPA Solid Waste Tonnage
3rd Quarter 2023

City	July	August	September	Quarter Total
Richmond				
<i>Residential</i>	1,794	1,937	1,646	5,376
<i>Commercial</i>	878	1,102	937	2,916
<i>Industrial</i>	1,058	1,146	1,034	3,238
Monthly Total	3,730	4,185	3,616	11,531
San Pablo				
<i>Residential</i>	480	563	495	1,538
<i>Commercial</i>	331	393	351	1,075
<i>Industrial</i>	100	107	103	311
Monthly Total	911	1,063	950	2,923
Unincorporated West Contra Costa County				
<i>Residential</i>	586	687	605	1,878
<i>Commercial</i>	128	148	127	403
<i>Industrial</i>	59	49	68	176
Monthly Total	773	884	801	2,458
El Cerrito				
<i>Residential</i>	488	567	504	1,559
<i>Commercial</i>	0	0	0	0
<i>Industrial</i>	92	118	69	279
Monthly Total	580	685	573	1,838
Pinole				
<i>Residential</i>	308	378	312	998
<i>Commercial</i>	229	258	236	723
<i>Industrial</i>	56	84	45	185
Monthly Total	594	720	593	1,906
Hercules				
<i>Residential</i>	323	403	323	1,049
<i>Commercial</i>	117	117	108	343
<i>Industrial</i>	69	104	81	254
Monthly Total	508	625	512	1,645
Quarter Total				22,302

Table 2A
Inbound Tonnage to West Contra Costa Sanitary Landfill for Processing
3rd Quarter 2023

Organics				
City	July	August	September	Quarterly Total
Unincorporated West Contra Costa County	422	504	480	1,407
El Cerrito	398	411	359	1,168
Hercules	232	296	274	802
Pinole	235	263	245	743
Richmond	1,779	1,823	1,488	5,090
San Pablo	356	361	359	1,076
Quarterly Total				10,286

Mixed C&D/ Concrete				
City	July	August	September	Quarterly Total
Unincorporated West Contra Costa County	35	15	55	105
El Cerrito	3	0	4	7
Hercules	0	20	2	22
Pinole	46	38	51	134
Richmond	215	366	180	760
San Pablo	10	13	8	31
Quarterly Total				1,061

Table 2B
Outbound Processed Compost Tonnage from West Contra Costa Sanitary Landfill
3rd Quarter 2023

Total Finished Compost (tons)				
City	July	August	September	Quarterly Total
Unincorporated West Contra Costa County	215	152	91	458
El Cerrito	203	124	68	395
Hercules	118	89	52	259
Pinole	120	79	46	245
Richmond	906	549	282	1,737
San Pablo	182	109	68	358
Quarterly Total				3,452

Total Compost Overs/Beneficial Reuse (tons)				
City	July	August	September	Quarterly Total
Unincorporated West Contra Costa County	46	88	51	185
El Cerrito	44	72	38	153
Hercules	25	52	29	106
Pinole	26	46	26	97
Richmond	195	318	156	670
San Pablo	39	63	38	140
Quarterly Total				1,351

Total Residues from WCCSL Compost Facility (tons)				
City	July	August	September	Quarterly Total
Unincorporated West Contra Costa County	55	87	73	215
El Cerrito	52	71	54	177
Hercules	30	51	42	123
Pinole	31	45	37	113
Richmond	233	314	225	772
San Pablo	47	62	54	163
Quarterly Total				1,563

Table 3A
Inbound Residential Recycling Tonnage Diverted to WCRR

3rd Quarter 2023

City	July	August	September	Quarterly Total
Richmond				
Residential Curbside	1,088	1108	985	3,182
San Pablo				
Residential Curbside	237	268	268	773
Unincorporated West Contra Costa County				
Residential Curbside	313	362	327	1,002
Pinole				
Residential Curbside	170	197	167	534
Hercules				
Residential Curbside	183	234	178	595
Monthly Total	1,992	2,169	1,925	6,086

Table 3B
Commercial Dry Waste Processing Tonnage Diverted to WCRR

3rd Quarter 2023

City	July	August	September	Quarterly Total
Richmond				
Dry waste/Cardboard/ and Mixed Recycling	231	250	225	706
San Pablo				
Dry waste/Cardboard/ and Mixed Recycling	62	68	62	192
Unincorporated West Contra Costa County				
Dry waste/Cardboard/ and Mixed Recycling	20	22	19	61
Pinole				
Dry waste/Cardboard/ and Mixed Recycling	49	56	51	156
Hercules				
Dry waste/Cardboard/ and Mixed Recycling	31	34	33	98
Monthly Total	392	430	390	1,212

Table 3C
Industrial Dry Waste Processing Tonnage Diverted to WCRR

3rd Quarter 2023

City	July	August	September	Quarterly Total
Richmond				
Industrial Dry Waste/ Source Separated	53	57	63	173
San Pablo				
Industrial Dry Waste/ Source Separated	1	4	1	7
Unincorporated West Contra Costa County				
Industrial Dry Waste/ Source Separated	0	0	0	0
Pinole				
Industrial Dry Waste/ Source Separated	11	11	17	39
Hercules				
Industrial Dry Waste/ Source Separated	0	0	0	0
Monthly Total	65	73	81	218

Table 3D
El Cerrito Commercial and Industrial Dry Waste Processing Tonnage Diverted to WCRR

3rd Quarter 2023

City	July	August	September	Quarterly Total
El Cerrito				
Commercial Dry waste/Cardboard/ and Mixed Recycling	5	0.29	11	16
Industrial Dry waste/Cardboard/ and Mixed Recycling	0	0	0	0
Monthly Total	5	0	11	16

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

3rd Quarter 2023

Type	July	August	September	Quarterly Total
Glass	265	284	264	813
Paper	382	277	338	997
OCC	469	486	398	1,354
HDPE	24	30	29	83
PET	14	76	44	134
Mixed Plastic	0	0	0	0
Aluminum	11	13	12	36
Tin Can	17	23	16	56
Scrap Metal	1	3	3	7
Shrink Wrap	0	0	1	1
Wood	0	0	0	0
Organics sent for compost/digestion	0	0	0	0
Monthly Total	1183	1,191	1,106	3,480

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

3rd Quarter 2023

Type	July	August	September	Quarterly Total
Residuals	675	1,049	571	2,296

Table 5
West Contra Costa County Community Clean Up Events

3rd Quarter 2023

Event Name	City	Date	Material Type	Tonnage Collected	Tonnage Disposed	Tonnage Recycled	Tonnage Composted
San Pablo Clean Up	San Pablo	7/8/2023	MSW and Recycling	23	20	3	N/A
San Pablo Clean Up	San Pablo	8/26/2023	MSW and Recycling	17	15	2	N/A
El Sobrante Coastal Clean Up	Unincorporated West County	9/24/2023	MSW	2	2	N/A	N/A
El Sobrante Dumpster Day	Unincorporated West County	7/10/2023	MSW	4	4	N/A	N/A
Richmond Annex Dumpster Day	Richmond	7/15/2023	MSW	6	6	N/A	N/A
East Richmond Dumpster Day	Richmond	7/22/2023	MSW	7	7	N/A	N/A
Hilltop Dumpster Day	Richmond	7/29/2023	MSW	19	19	N/A	N/A
Parchester Village Dumpster Day	Richmond	8/5/2023	MSW	41	41	N/A	N/A
Hilltop - Fairmede Dumpster Day	Richmond	8/12/2023	MSW	17	17	N/A	N/A
Coronado Clean Up	Richmond	8/19/2023	MSW	22	22	N/A	N/A
Richmond Clean Up	Richmond	8/26/2023	MSW	11	11	N/A	N/A
Richmond Clean Up	Richmond	9/16/2023	MSW	27	27	N/A	N/A
Village Dumpster Day	Richmond	9/23/2023	MSW	14	14	N/A	N/A
Sheilds-Reid/ North Richmond Dumpster Day	Richmond	9/30/2023	MSW	67	67	N/A	N/A
Pinole Coastal Clean Up	Pinole	9/16/2023	MSW	1	1	N/A	N/A

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

3rd Quarter 2023

City	July	August	September
Richmond	213	255	194
San Pablo	27	34	27
Unincorporated West Contra Costa County	84	84	55
Pinole	38	67	37
Hercules	5	1	4

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

3rd Quarter 2023

Month	No. of E-Waste Items	No. of Bulky Items	Estimated Combined Lbs.
		Richmond	
July	26	527	45,405
August	44	615	53,307
September	24	455	39,238
		San Pablo	
July	0	30	2,550
August	0	40	3,400
September	1	29	2,488
		Unincorporated County	
July	0	95	8,075
August	6	95	8,216
September	1	56	4,783
		Pinole	
July	1	48	4,103
August	3	69	5,935
September	0	40	3,400
		Hercules	
July	0	5	425
August	0	1	85
September	1	3	278

Table 8
Compost Giveaway/ Donations

3rd Quarter 2023

City or Location	Site or Event Name	Date of giveaway	Amount Provided
WCRR	Compost giveaway day	7/5/2023	40YD
WCRR	Compost giveaway day	8/2/2023	40YD
WCRR	Compost giveaway day	9/6/2023	40YD

Table 9
List of Special Community Events attended

3rd Quarter 2023

Name of Event	Date	Name of Republic Services Representative
Mira Flores - National Night Out	8/1/2023	Cristina Lozano, Layla Chamberlin
San Pablo National Night Out	8/1/2023	Reagan Chung
Unincorporated West County HHW Event	8/20/2023	Reagan Chung, Cristina Lozano, Peter Nuti
Richmond HHW Event	9/23/2023	Reagan Chung, Peter Nuti

Table 10
Recycling and Organic Account Starts

3rd Quarter 2023

Business Name	Commodity	Account type	City
HILLTOP MEDICAL PLAZA	R	Comm	Richmond
HILLTOP MEDICAL PLAZA	O	Comm	Richmond
ASSEMBLE KITCHEN	R	Comm	Richmond
MASA TAQUERIA	R	Comm	Richmond
MASA TAQUERIA	O	Comm	Richmond
FANTASIA SF	R	Comm	Richmond
THE LAUNDROMAT LOUNGE LLC	R	Comm	Richmond
EL TORITO PINTO	R	Comm	Richmond
EL TORITO PINTO	O	Comm	Richmond
BOOSTER FUELS	R	Comm	Richmond
RICHMOND GAS & FOOD	R	Comm	Richmond
KM PHOENIX-RICHMOND PRODUCTS	R	Comm	Richmond
DAVID CARROLL ASSOCIATES, LLC	R	Comm	Richmond
HALL EQUITIES GROUP	R	Comm	Richmond
HALL EQUITIES GROUP	O	Comm	Richmond
URBAN TILTH	R	Comm	Richmond
GREEN PASTURES RESIDENTIAL	R	Comm	Richmond
GREEN PASTURES RESIDENTIAL	O	Comm	Richmond
BEER BELLY GORILLA, LLC	R	Comm	Richmond
MI GUATE LOS HERNANDEZ	R	Comm	Richmond
SECURE SPACE SELF STORAGE	R	Comm	Richmond
SUBWAY	R	Comm	Richmond
SUBWAY	O	Comm	Richmond
SUDIP KHATWOK	R	MFD	Richmond
SUDIP KHATWOK	O	MFD	Richmond
NAEEN KHAN	R	MFD	Richmond
NAEEN KHAN	O	MFD	Richmond
TRINITY MGMT & REAL ESTATE	R	MFD	Richmond
MARIA CRESPO	R	Comm	San Pablo
MARIA CRESPO	O	Comm	San Pablo
PADDA PROPERTIS LLC	R	MFD	San Pablo
PADDA PROPERTIS LLC	O	MFD	San Pablo
BIKRAM RANDHAWA	R	MFD	San Pablo
BIKRAM RANDHAWA	O	MFD	San Pablo
SILVANO ROMO	R	MFD	San Pablo
SILVANO ROMO	O	MFD	San Pablo
1551 SYCAMORE AVE	R	Comm	Hercules
FEMA INVESTMENTS	R	Comm	Unincorporated West County
FEMA INVESTMENTS	O	Comm	Unincorporated West County
EL SOBRANTE TOWN GARAGE	R	Comm	Unincorporated West County
THE ARTIST TREE LLC	R	Comm	Unincorporated West County

R = Recycling
O = Organics

Table 12
JPA Dry Waste Processing Tonnage
3rd Quarter 2023

Date	Dry Waste for Processing				
	Buy Back & Drop-off Donations	Commercial & Industrial Source Separated	Dry Waste	Non-JPA Dry Waste	Total JPA Dry Waste for Processing
July	28.88	3.44	506.74	17.11	521.95
August	30.76	1.95	558.96	29.28	562.39
September	28.16	1.50	529.81	26.80	532.66
Quarter Total	87.80	6.89	1,595.51	73.19	1,617.01

Table 11
JPA Cities and El Cerrito Construction and Demolition Recovery

3rd Quarter 2023

JPA Cities Material (Inbound)	July	August	September
Incoming C&D Recycling	236.04	252.05	221.73
Incoming Dirt	6.32	-	11.59
Incoming Concrete	155.44	195.82	72.46
Incoming Wood	63.57	83.80	71.35
Totals	461.37	531.67	377.13

JPA Cities	July		August		September	
C&D Material Breakdown	C&D Recovery	% C&D Recovery	C&D Recovery	% C&D Recovery	C&D Recovery	% C&D Recovery
C&D Wood	65.62	14.22%	70.07	13.18%	61.64	16.34%
C&D Fines	80.02	17.34%	85.44	16.07%	75.17	19.93%
C&D Cardboard	4.25	0.92%	4.54	0.85%	3.99	1.06%
C&D Concrete	10.62	2.30%	11.34	2.13%	9.98	2.65%
C&D Sheet Rock	-	0.00%	-	0.00%	-	0.00%
C&D Carpet	-	0.00%	-	0.00%	-	0.00%
C&D Metals	12.51	2.71%	13.36	2.51%	11.75	3.12%
C&D Plastic	3.07	0.67%	3.28	0.62%	2.88	0.76%
C&D Shrink Wrap	1.18	0.26%	1.26	0.24%	1.11	0.29%
C&D Residual	58.77	12.74%	62.76	11.80%	55.21	14.64%
Source Separated Concrete	155.44	33.69%	195.82	36.83%	72.46	19.21%
Source Separated Dirt	6.32	1.37%	-	0.00%	11.59	3.07%
Source Separated Rock & Rubble	-	0.00%	-	0.00%	-	0.00%
Source Separated Wood	63.57	13.78%	83.80	15.76%	71.35	18.92%
Tons	461.37	100%	531.67	100%	377.13	100%

El Cerrito Material (Inbound)	July	August	September
Incoming C&D Recycling	3.25	-	3.93
Incoming Dirt	-	-	-
Incoming Concrete	-	-	-
Incoming Wood	5.08	2.31	7.71
Totals	8.33	2.31	11.64

El Cerrito	July		August		September	
C&D Material Breakdown	C&D Recovery	% C&D Recovery	C&D Recovery	% C&D Recovery	C&D Recovery	% C&D Recovery
C&D Wood	1.41	37.57%	0.64	100.00%	2.14	43.03%
C&D Fines	1.10	29.31%	-	0.00%	1.33	26.75%
C&D Cardboard	0.06	1.56%	-	0.00%	0.07	1.42%
C&D Concrete	0.15	3.89%	-	0.00%	0.18	3.55%
C&D Sheet Rock	-	0.00%	-	0.00%	-	0.00%
C&D Carpet	-	0.00%	-	0.00%	-	0.00%
C&D Metals	0.17	4.58%	-	0.00%	0.21	4.18%
C&D Plastic	0.04	1.12%	-	0.00%	0.05	1.03%
C&D Shrink Wrap	0.02	0.43%	-	0.00%	0.02	0.39%
C&D Residual	0.81	21.53%	-	0.00%	0.98	19.65%
Source Separated Concrete	-	0.00%	-	0.00%	-	0.00%
Source Separated Dirt	-	0.00%	-	0.00%	-	0.00%
Source Separated Rock & Rubble	-	0.00%	-	0.00%	-	0.00%
Source Separated Wood	-	0.00%	-	0.00%	-	0.00%
Tons	3.76	100%	0.64	100%	4.98	100%

Reference Sort Study table:

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 13
West County Resource Recovery Permits Status

3rd Quarter 2023

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	04/10/23	04/30/24
Motor Carrier Permit	Department of Motor Vehicles	CA#0128843	07/01/21	06/30/24
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	07/01/23	06/30/24
Permit To Operate- Permanent HHW Collection Facility ID#FA0024847 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0017440	07/31/23	02/29/24
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	11/09/22	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	09/01/23	09/01/24
Permit to Operate Air Pressure Tank	CA OSHA	A072105-06	03/02/17	03/01/22
Commercial Modular Office Registration Serial#26180	State of California Department of Housing and Community Development	CCE6523	1995	10/31/23
Commercial Modular Office Registration Serial#26190	State of California Department of Housing and Community Development	CCE6522	1995	10/31/23
Commercial Modular Office Registration Serial#21101	State of California Department of Housing and Community Development	CCE6521	1995	10/31/23
Commercial Modular Office Registration Serial#21102	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	06/30/24
Sharps - City of Hercules- Facility ID#FA0036960 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032791	07/31/23	02/29/24
Sharps - Richmond Police Dept- Facility ID#FA0036951 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032782	07/31/23	02/29/24
Sharps - Annex Senior Center- Facility ID#FA0036961 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032792	07/31/23	02/29/24
Sharps - Senior Center- 2525 MacDonaldd Ave Facility ID#FA0036956 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0032787	07/31/23	02/29/24
Sharps - Pinole Public Safety Bldg 880 Tennent Ave- Facility ID#FA0027405 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PT0018818	07/31/23	02/29/24
Permit To Operate- WCRR ID#10654360 (CCERS) ID#FA0037458	Contra Costa County Hazardous Materials Programs Certified Unified Program Agency	07-000-775194 PR0068043	07/01/23	06/30/24
City of El Cerrito Business License	City of El Cerrito	11911	07/12/23	06/30/24
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	07/01/23	06/30/24
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	07/01/23	06/30/24
Sharps & Meds- West County Wastewater District- Facility ID#FA0027404 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PR0046949	07/31/23	02/29/24
Sharps & Meds- Richmond Fire Station #63- Facility ID#FA0044122 MED/DENT/VET Clinic	Contra Costa County Environmental Health Division	PR0072840	07/31/23	02/29/24

Table 13
West Contra Costa Sanitary Landfill and Golden Bear Transfer Station Permits Status

3rd Quarter 2023

Type	Issued by:	Permit No.	Issue Date	Expiration 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	02/14/24
City of Richmond Business Certificate	City of Richmond	4001-1711	Annual	12/31/23
Conditional Use Permit (CUP)	City of Richmond	#92-53; CU/DR 1101132	05/21/20	*****
Land Use Permit (LUP)	Contra Costa County	2054-92	In Review	Pending
CCC Annual Business License	CCC Health Services	009379	Annual	06/30/24
NOVE Annual Business Authorization / Permit	CCC Health Services	77-1491	Annual	06/30/24
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
BAAQMD Permit to Operate	Bay Area Air Quality Mgmt. Dist.	A1840	Annual	05/01/24
General Industrial Activities Stormwater Permit (IGP)	State Water Resources Control Bd	WDID No. 2 07I005532	Updated Statewide Effective 07/01/20; SWPPP Revised 12/20	NED ²
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	#A004988-09	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	Annual	07/01/24
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	*****
State Generator ID#	State Bd of Equalization	SR CH 995-10080	Not available	*****
State Generator ID#	State Bd of Equalization	SR CH B 99651389	Not available	*****
EPA # (NOVE Power Plant)	State of California EPA	CAD981613888	*****	*****
EPA # (GBTS)	State of California EPA	CAL000327585	*****	*****
EPA # (WCL)	State of California EPA	CAD 041844002	*****	*****
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	03/01/24
CUPA - GBTS	CCC - Haz. Mtls Prog	10781713	Annual	03/01/24
CUPA - Landfill	CCC - Haz. Mtls Prog	10152489	Annual	03/01/24
CUPA - NOVE	CCC - Haz. Mtls Prog	10012462	Annual	03/01/24
City of Richmond Leachate Permit	City of Richmond	SD-13	04/01/20	3/31/23*
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	Pending
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	02/25/24
EIA-860 Annual Reporting for NOVE	Department of Energy (DOE) Energy Information Administration (EIA)	N/A	Annual	05/31/24
EIA-923 Annual Reporting for NOVE	Department of Energy (DOE) Energy Information Administration (EIA)	N/A	Annual	03/31/24

Table 14A
Change of Ownership¹ - Residential

3rd Quarter 2023

Richmond	July					August					September				
	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)
	92	20 gallon	11	92	92	80	20 gallon	9	81	78	64	20 gallon	9	63	61
		35 gallon	77				35 gallon	66				35 gallon	53		
65 gallon		4	65 gallon				4	65 gallon				2			
95 gallon		0	95 gallon				1	95 gallon				0			
San Pablo															
	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)
	13	20 gallon	0	14	13	7	20 gallon	0	7	7	9	20 gallon	2	9	8
		35 gallon	12				35 gallon	7				35 gallon	7		
65 gallon		1	65 gallon				0	65 gallon				0			
95 gallon		0	95 gallon				0	95 gallon				0			
Unincorporated West Contra Costa County															
	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)
	35	20 gallon	3	36	35	33	20 gallon	2	28	31	35	20 gallon	4	34	35
		35 gallon	30				35 gallon	28				35 gallon	28		
65 gallon		2	65 gallon				3	65 gallon				3			
95 gallon		0	95 gallon				0	95 gallon				0			
Pinole															
	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)
	18	20 gallon	3	18	18	17	20 gallon	3	17	17	12	20 gallon	3	12	11
		35 gallon	14				35 gallon	13				35 gallon	7		
65 gallon		1	65gallon				1	65 gallon				2			
95 gallon		0	95 gallon				0	95 gallon				0			
Hercules															
	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)	New Accounts	Container Size	Trash Bins Serviced	Recycling Subscribers (65 Gal)	Green Waste Subscribers (65 Gal)
	20	20 gallon	1	20	19	24	20 gallon	1	24	24	16	20 gallon	3	16	15
		35 gallon	16				35 gallon	20				35 gallon	11		
65 gallon		3	65gallon				3	65 gallon				2			
95 gallon		0	95 gallon				0	95 gallon				0			

¹In compliance with item #2 of Section 4.14.1 Quarterly Reports, the above table provides the number of new Customers, by service type and service level. The information provided are new subscriptions that may fit one of the following categories:

- i. New subscriber accounts due to change of ownership or rental on a specific site resulting in a change of address and customer
- ii. New subscriber accounts due to new building structure resulting in a new address entry and customer
- iii. Additional service to an existing account

Table 14B
Change of Ownerships¹ - Commercial

3rd Quarter 2023

Richmond July						Richmond August						Richmond September					
# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size
	20 gallon	6	65 gallon	4	65 gallon		20 gallon	1	65 gallon		65 gallon		20 gallon	3	65 gallon	3	65 gallon
5	35 gallon		1YD	1	1YD	1	35 gallon	1	1YD		1YD	3	35 gallon		1YD		1YD
	65 gallon		2YD		2YD		65 gallon	2	2YD		2YD		65 gallon		2YD		2YD
1	95 gallon		3YD				95 gallon		3YD				95 gallon		3YD		
	1YD	2	4YD			1	1YD	1	4YD			2	1YD		4YD		
1	2YD		5YD			2	2YD		5YD			1	2YD		5YD		
	3YD		6YD				3YD		6YD				3YD		6YD		
1	4YD		7YD				4YD		7YD			1	4YD		7YD		
	5YD					1	5YD						5YD				
	6YD						6YD						6YD				
1	7YD						7YD						7YD				
San Pablo July						San Pablo August						San Pablo September					
# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size
	20 gallon		65 gallon		65 gallon		20 gallon	2	65 gallon	2	65 gallon		20 gallon	2	65 gallon	2	65 gallon
	35 gallon		1YD		1YD	1	35 gallon		1YD		1YD	1	35 gallon		1YD		1YD
	65 gallon		2YD		2YD		65 gallon		2YD		2YD		65 gallon		2YD		2YD
	95 gallon		3YD				95 gallon		3YD			1	95 gallon		3YD		
	1YD		4YD				1YD		4YD				1YD		4YD		
	2YD		5YD			1	2YD		5YD				2YD		5YD		
	3YD		6YD				3YD		6YD				3YD		6YD		
	4YD		7YD				4YD		7YD				4YD		7YD		
	5YD						5YD						5YD				
	6YD						6YD						6YD				
	7YD						7YD						7YD				
Unincorporated West County July						Unincorporated West County August						Unincorporated West County September					
# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size
	20 gallon		65 gallon		65 gallon		20 gallon	2	65 gallon	2	65 gallon		20 gallon	1	65 gallon		65 gallon
	35 gallon		1YD		1YD		35 gallon		1YD		1YD		35 gallon	1	1YD		1YD
	65 gallon		2YD		2YD		65 gallon		2YD		2YD	1	65 gallon		2YD		2YD
	95 gallon		3YD			2	95 gallon		3YD				95 gallon		3YD		
	1YD		4YD				1YD		4YD			1	1YD		4YD		
	2YD		5YD				2YD		5YD				2YD		5YD		
	3YD		6YD				3YD		6YD				3YD		6YD		
	4YD		7YD				4YD		7YD				4YD		7YD		
	5YD						5YD						5YD				
	6YD						6YD						6YD				
	7YD						7YD						7YD				
Pinole July						Pinole August						Pinole September					
# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size
	20 gallon		65 gallon		65 gallon		20 gallon		65 gallon		65 gallon		20 gallon		65 gallon		65 gallon
	35 gallon		1YD		1YD		35 gallon		1YD		1YD		35 gallon		1YD		1YD
	65 gallon		2YD		2YD		65 gallon		2YD		2YD		65 gallon		2YD		2YD
	95 gallon		3YD				95 gallon		3YD				95 gallon		3YD		
	1YD		4YD				1YD		4YD				1YD		4YD		
	2YD		5YD				2YD		5YD				2YD		5YD		
	3YD		6YD				3YD		6YD				3YD		6YD		
	4YD		7YD				4YD		7YD				4YD		7YD		
	5YD						5YD						5YD				
	6YD						6YD						6YD				
	7YD						7YD						7YD				
Hercules July						Hercules August						Hercules September					
# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size	# Waste	Size	# of Recy	Size	# of GW	Size
	20 gallon		65 gallon		65 gallon		20 gallon	1	65 gallon		65 gallon		20 gallon		65 gallon		65 gallon
	35 gallon		1YD		1YD		35 gallon		1YD		1YD		35 gallon		1YD		1YD
	65 gallon		2YD		2YD		65 gallon		2YD		2YD		65 gallon		2YD		2YD
	95 gallon		3YD				95 gallon		3YD				95 gallon		3YD		
	1YD		4YD				1YD		4YD				1YD		4YD		
	2YD		5YD				2YD		5YD				2YD		5YD		
	3YD		6YD				3YD		6YD				3YD		6YD		
	4YD		7YD			1	4YD		7YD				4YD		7YD		
	5YD						5YD						5YD				
	6YD						6YD						6YD				
	7YD						7YD						7YD				

¹In compliance with item #2 of Section 4.14.1 Quarterly Reports, the above table provides the number of new Customers, by service type and service level. The information provided are new subscriptions that may fit one of the following categories:

- New subscriber accounts due to change of ownership or rental on a specific site resulting in a change of address and customer
- New subscriber accounts due to new building structure resulting in a new address entry and customer
- Additional service to an existing account

Table 15
School & Education Outreach Metrics

3rd Quarter 2023

Date	School	City	Grades	Outreach Type	Number of Presentations	Number of Students
9/21/2023	Riverside Elementary	San Pablo	3rd	Presentation	1	60
				Total	1	60