



WASTE MANAGEMENT OF
ALAMEDA COUNTY
172 98TH Avenue
Oakland, CA 94603

February 23, 2015

Ms. Naomi Lue
Solid Waste Supervisor
Castro Valley Sanitary District
21040 Marshall Street
Castro Valley, CA 94546



Dear Naomi:

Enclosed please find the 2014 Annual Solid Waste Program Report in accordance with the Franchise Agreement between Castro Valley Sanitary District (CVSan) and Waste Management of Alameda County (WMAC).

Please feel free to contact me if you have any questions regarding the enclosed report. I can be reached at (510) 613-8751.

Sincerely,


Natashia Neves
Public Sector Manager



CASTRO VALLEY SANITARY DISTRICT ANNUAL SOLID WASTE & RECYCLING REPORT

Waste Management of Alameda County (WMAC) recognizes the importance of educating customers throughout the Castro Valley Sanitary District (CVSan). Listed below is a summary of outreach activities that occurred in 2014.

- In April, WMAC partnered with CVSan and held a compost give-away and collection event held at Canyon Middle School. CVSan customers were able to drop-off tires, C&D and documents to be shredded. Also 4,080 bags of compost was distributed.
- WMAC was very happy to participate in the 2014 Rowell Ranch Rodeo Parade in May. A CNG residential collection vehicle was featured in the parade.
- WMAC also hosted a tour of the Davis Street Transfer Station in May for CVSan Staff, Board members, CAC members and residents of CVSan.
- In August, we were happy to partner with CVSan in a materials collection event and compost give-away held at Canyon Middle School. Items collected from residents and businesses in Castro Valley included latex paints, household batteries, fluorescent light bulbs, electronics and pharmaceuticals. Also 4,440 bags of compost was distributed.
- WMAC was excited to be a sponsor at the Castro Valley Fall Festival in September. This event afforded WMAC staff the opportunity to promote and answer questions regarding Castro Valley's curbside garbage, recycling and organics services. Participants were able to play a materials sorting game and receive a Waste Management reusable bag (Chico bag).
- Several inserts were included in WMAC's quarterly billings. In March, residential and commercial customers received the Winter 2014 edition of the Pipeline Newsletter. In June, residential and commercial customers received the Spring 2014 edition of the Pipeline Newsletter. In September, residents received the Summer 2014 edition of the Pipeline Newsletter. Finally, in December residential and commercial customers received the Fall 2014 edition of the Pipeline Newsletter.
- Included is a list of MFD site-visits conducted for 2014, a detailed report is available on Dropbox file which is updated by both CVSan staff and WMAC -CV Rep. Also included is a list of MFDs that scheduled a bulky pick-up.
- Upon request, SFD Customer Base Data can be provided.

WMAC looks forward to working with Castro Valley Sanitary District in 2015.

**CASTRO VALLEY SANITARY DISTRICT
ANNUAL SOLID WASTE PROGRAM REPORT
2014**





Castro Valley Sanitary District Annual Solid Waste Program Report



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From everyday collection to environmental protection, Think Green. Think Waste Management.



Castro Valley Sanitary District Annual Solid Waste Program Report 2014



Garbage, Recycling and Organics Tonnage Summary

	Garbage				Recycling					Organics			
	Residential	Multi-Family	Commercial	Drop Box	Residential	Multi-Family	Commercial	C & D	Roll Off	Residential	Multi-Family	Commercial	Drop Box
1st Qtr	1,946.73	366.92	568.74	331.98	1,641.20	139.04	308.26	119.54	48.35	1,847.43	46.65	89.69	14.89
2nd Qtr	2,021.73	383.75	557.54	274.99	1,672.64	136.48	306.63	101.24	63.01	2,447.10	61.79	94.35	11.64
3rd Qtr	2,062.54	370.70	515.96	256.99	1,695.66	137.79	319.95	134.59	92.04	2,087.99	56.83	104.44	21.53
4th Qtr	2,071.14	380.15	518.86	333.28	1,860.72	127.10	267.44	86.92	18.78	2,102.50	58.49	113.8	7.93
Total	8,101.14	1,501.52	2,161.10	1,199.24	6,860.22	540.41	1,202.28	442.28	222.19	6,485.01	223.77	402.28	55.98



Residential Summary															
Month	SFD & MFD Bulky Program				DSTS Public Bulky	Recycle Trucks Dump @ SMRP	DSTS Processed Recyclables (Quarterly Audits)					Household Hazardous Waste			
	# of Participants	Appliances Units	Tires Units	Electronics Units			Recycled Tons	Total Recycle Collected: Business Recycle Cart Customers Included	Mixed Material	OGG & News	Mixed Paper	Total Recycled	Garbage After Processing	Oil Filters Units	Motor Oil Gallons
January	1	0	0	0	1.65	581.89	232.78	124.52	141.98	499.26	82.63	38	66	533	267
February	173	23	33	18	0.86	411.96	164.78	88.16	100.52	353.46	58.50	31	45	281	141
March	88	14	0	7	1.55	334.22	157.69	84.36	96.19	338.24	55.98	37	160	183	92
Q1 Current	262	37	33	25	4.06	1388.07	555.23	297.04	338.66	1190.96	197.11	106	281	897	508
Q1 Previous	384	23	29	59	13.70	1602.04	417.54	518.25	414.71	1350.50	251.54	114	98	0	0
Variance %	-31.8%	60.9%	13.6%	-57.6%	-70.4%	-13.4%	33.0%	-42.7%	-18.3%	-11.8%	-21.6%	-7.2%	195.8%	0.0%	0.0%
April	111	9	9	16	1.35	335.86	134.35	71.87	81.95	288.17	47.69	48	90	195	98
May	131	9	8	12	1.23	356.62	117.68	97.36	82.05	277.09	79.53	116	47	150	75
June	192	15	16	64	1.37	334.55	126.90	104.98	66.81	286.79	85.76	45	29	132	66
Q2 Current	434	33	33	92	2.98	1,877.03	378.93	274.21	210.81	864.85	212.66	207	188	477	239
Q2 Previous	564	46	85	302	6.83	1,614.64	384.24	526.13	323.73	1244.10	370.54	162	59	111	55
Variance %	-25.7%	-28.3%	-61.2%	-69.5%	-61.1%	-33.3%	-3.9%	-47.9%	-34.9%	-30.5%	-42.5%	27.4%	181.0%	329.7%	326.6%
July	211	18	13	40	1.28	339.30	111.97	92.63	59.04	263.64	75.66	48	75	185	83
August	196	11	12	53	22.13	351.94	116.14	96.08	61.24	273.46	78.48	44	52	216	106
Collection Event															1,200
September	205	18	5	14	8.00	375.06	123.77	102.30	65.26	281.42	83.64	48	91	307	154
Q3 Current	612	47	30	107	31.41	1,066.30	351.88	291.10	185.54	828.52	237.78	141	218	688	1,865
Q3 Previous	516	47	67	194	2.83	1,566.50	632.56	332.10	377.64	1,342.50	224.00	126	201	1,278	7,489
Variance %	18.6%	0.0%	-55.2%	-44.8%	1009.9%	-31.9%	-44.4%	-12.3%	-50.9%	-38.3%	6.2%	11.3%	8.5%	-46.2%	-78.6%
October	172	20	15	33	1.90	344.05	113.54	93.93	59.86	287.33	76.72	47	70	191	96
November	65	2	4	3	2	65.02	22.84	26.97		49.81	15.21	31	0	146	73
December	240	15	23	7	1	301.00	126.82	149.74		276.56	84.44	30	32	83	42
Q4 Current	477	37	44	43	5.30	770.07	283.20	278.84	59.86	563.79	176.37	108	102	420	210
Q4 Previous	674	96	99	149	3.03	1,660.51	666.23	354.29	403.67	1,474.19	236.32	112	235	1,292	646
Variance %	-45%	-61%	-56%	-71%	75%	-54%	-60%	-24%	-85%	-58%	-25%	-3%	-65%	-67%	-57%
YTD Total	1,785	154	140	287	43.35	4,301.47	1,548.24	1,132.89	785.00	3,477.23	834.24	563	777	2,582	2,554

Yearly Cumulative Totals																
Year	Bulky # of Participants	Bulky Service				DSTS Public Bulky	Processed Recyclables					Household Hazardous Waste				
		Appliances Units	Tires Units	Electronics Units			Total Collected	Mixed Materials	OGG & News	Mixed Paper	Total Recycled	Garbage After Processing	Oil Filters Units	Motor Oil Gallons	Batteries House Count	*Batteries Pounds
2000							6,461.91	1,702.99	4,020.11	658.09	6,445.88	91.52	0	10,673		
2001							7,164.31	1,787.55	4,562.14	814.62	6,753.11	418.08	116	7,482		
2002							7,588.05	1,788.39	4,761.71	933.41	7,002.22	585.63	115	7,942		
2003							7,745.45	1,888.15	4,991.16	925.18	7,131.26	614.19	116	5,949		
2004							7,859.96	1,878.49	5,046.11	923.10	7,238.02	620.94	89	5,205		
2005						625.21	7,980.05	1,909.63	5,129.59	950.63	7,358.63	631.22	58	3,521		
2006	2,787	586	80	216	596.87	7,577.96	1,814.16	4,873.01	880.79	6,978.33	596.63	88	1,491			
2007	2,406	436	106	98	412.15	6,715.80	1,500.43	4,098.91	648.56	6,137.85	577.96	145	947			
2008	2,497	432	247	85	606.73	8,620.77	1,393.06	3,454.10	1,973.61	5,948.09	672.67	189	922			
2009	2,381	247	196	21	150.43	8,077.14	1,229.81	3,185.42	693.16	5,106.30	968.75	279	968			
2010	2,449	121	195	78	590.90	8,629.17	1,255.46	3,469.79	975.07	5,700.32	928.65	408	1,052			
2011	2,629	103	142	215	525.36	8,632.50	1,181.06	3,523.25	910.98	5,615.29	1017.21	427	655	59	496	
2012	2,422	242	262	346	353.41	8,678.93	1,434.12	2,962.36	1,121.40	5,507.88	1,171.05	526	730	632	2,896	
2013	2,358	212	280	704	28.19	6,443.60	2,110.57	1,730.77	1,519.95	5,361.29	1,082.40	515	654	2,661	8,201	
2014	1,785	154	140	287	43.35	4,301.47	1,548.24	1,132.99	785.00	3,477.23	834.24	563	777	2,582	2,554	

*Batteries Pounds includes collection event-household batteries collection



**Castro Valley Sanitary District
Annual Solid Waste Program Report
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Residential Tonnage									
Month	Single-Family: 4 Units or Less-Only Carts					Multi-Family: 5+ Units- Bins & Carts			
	Organics		Recycle	Garbage	Diversion %	Organics	Recycle	Garbage	Diversion %
	Total	Average Daily							
January	569.15	25.87	605.67	699.38	63%	14.62	47.78	124.75	28%
February	524.19	26.21	499.60	621.06	62%	13.34	44.02	114.36	28%
March	754.09	35.91	535.93	625.29	67%	18.70	47.24	127.81	27%
Q1 Current	1,847.43	29.33	1,641.20	1,945.73	64%	46.66	139.04	366.92	28%
Q1 Previous	2,020.67	32.56	1,390.22	1,811.83	65%	N/A	N/A	697.08	N/A
Variance %	-8.6%	-9.9%	18.1%	7.4%	-2%	0.0%	0.0%	-47.4%	0%
April	884.87	40.22	546.21	690.26	67%	21.71	46.11	140.72	25%
May	834.68	39.75	545.07	670.09	67%	20.67	43.65	119.05	27%
June	727.55	34.64	581.36	661.38	66%	19.41	46.72	123.98	28%
Q2 Current	2,447.10	38.20	1,672.64	2,021.73	67%	61.79	136.48	383.75	26%
Q2 Previous	2,538.07	38.89	1,386.49	1,584.63	71%	N/A	N/A	612.32	N/A
Variance %	-3.6%	-1.8%	20.6%	27.6%	-6%	0.0%	0.0%	-37.3%	N/A
July	747.80	32.51	573.26	731.96	64%	20.07	47.15	126.17	27%
August	666.57	31.74	536.14	653.09	65%	18.02	43.79	117.11	28%
September	673.61	31.74	576.26	677.49	65%	18.74	46.85	127.42	27%
Q3 Current	2,087.98	95.99	1,685.66	2,062.54	65%	56.83	137.79	370.70	27%
Q3 Previous	2,125.99	32.09	1,376.35	1,687.97	67%	N/A	N/A	649.42	N/A
Variance %	-1.8%	199.1%	22.5%	22.2%	-4%	N/A	N/A	-42.9%	N/A
October	680.71	29.6	584.21	685.89	65%	19.18	39.54	124.76	24%
November	640.32	33.70	546.71	609.19	66%	17.79	37.45	113.57	25%
December	781.47	33.98	729.80	776.06	66%	21.52	50.11	141.82	26%
Q4 Current	2,102.50	97.28	1,860.72	2,071.14	66%	58.49	127.10	380.15	25%
Q4 Previous	2,087.58	32.78	1,288.81	1,569.54	68%	N/A	N/A	603.86	N/A
Variance %	0.71%	196.76%	44.37%	31.96%	-3.79%	N/A	N/A	-37.05%	N/A
YTD Total	8,485.01	395.87	6,860.22	8,101.14	65%	223.77	540.41	1,501.52	26%

Yearly Cumulative Totals									
Year	Single-Family: 4 Units or Less-Only Carts					Multi-Family: 5+ Units- Bins & Carts			
	Organics		Recycle	Garbage	Diversion %	Organics	Recycle	Garbage	Diversion %
2000	5,323.00								
2001	6,259.29								
2002	5,230.34								
2003	5,162.43								
2004	7,755.34								
2005	8,294.28								
2006	7,409.33								
2007	7,731.25								
2008	7,871.65								
2009	7,945.39								
2010	9,206.80	35.56							
2011	8,207.16	31.71							
2012	8,600.92	33.07							
2013	8,772.31	34.08	5,441.87	6,653.97	68%			2,562.68	
2014	8,485.01	395.87	6,860.22	8,101.14	65%	223.77	540.41	1,501.52	26%



**Castro Valley Sanitary District
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Businesses & Schools Tonnage							
Month	Bin & Cart				Drop Box		
	Recycle	Organics	Garbage	Diversion %	C & D	Concrete/Dirt/ Inerts	Organics
January	68.47	29.32	195.20	33%	73.35	13.17	6.63
February	72.01	25.86	182.41	35%	25.82	4.51	1.04
March	78.09	34.51	191.13	37%	20.37	15.80	7.21
Q1 Current	218.57	89.69	568.74	35%	119.54	33.48	14.88
Q1 Previous	211.59	50.40	1,082.92	19%	125.54	12.21	14.31
Variance %	3.3%	78.0%	-47.5%	80%	-4.8%	174.2%	4.0%
April	69.70	34.51	206.78	34%	22.14	7.61	8.74
May	71.35	35.56	173.96	38%	22.13	2.59	0.71
*Earth Day Event					18.96		
June	71.23	24.28	176.8	35%	38.01	41.17	2.19
Q2 Current	212.28	94.35	557.54	36%	101.24	51.37	11.64
Q2 Previous	227.44	59.56	879.34	25%	187.61	30.93	32.83
Variance %	-6.7%	58.4%	-36.6%	48%	-46.0%	66.1%	-64.5%
July	74.21	34.91	172.00	39%	51.38	9.57	21.53
August	68.39	32.69	164.58	38%	41.04	30.67	8.50
September	72.91	36.84	179.38	38%	42.17	30.27	5.26
Q3 Current	215.51	104.44	515.96	38%	134.59	70.51	21.53
Q3 Previous	198.94	81.85	932.59	23%	172.79	133.26	36.42
Variance %	8.3%	27.6%	-44.7%	65%	-22.1%	-47.1%	-40.9%
October	47.34	39.69	171.78	34%	34.48	0.00	2.17
November	46.39	33.31	156.78	34%	35.85	10.85	3.89
December	59.91	40.80	190.30	35%	16.59	0	1.87
Q4 Current	153.64	113.80	518.86	34%	87	10.85	7.93
Q4 Previous	215.54	75.98	867.17	25%	235.34	66.15	11.82
Variance %	-29%	50%	-40%	35%	-63%	-84%	-33%
YTD Total	800.00	402.28	2161.10	36%	442.29	166.21	69.74

Yearly Cumulative Totals							
Year	Bin & Carts				Drop Box		
	Recycle	Organics	Garbage	Diversion %	C & D	Concrete/Dirts/ Inerts	Organics
2013	853.51	267.79	3,762.02	23%	721.28	242.55	95.38
2014	800.00	402.28	2161.10	36%	442.29	166.21	69.74

*2 Cubic Yards C&D Vouchers redeemed at Davis Street 4/26/14-5/24/14, as part of CVSan Earth Day: Clean Up and Recycle Event



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Garbage Tonnage Summary						
Month	Single-Family 4 or Less Units	Multi-Family 5+ Units	Commercial: Schools Included	Drop Box: Schools Included	DSTS Self-Haul	Total Tons
January	699.38	124.75	195.20	105.79	87.82	1,212.94
February	621.06	114.36	182.41	114.24	61.51	1,093.58
March	625.29	127.81	191.13	111.95	70.92	1,127.10
Q1 Current	1,945.73	366.92	568.74	331.98	220.25	3,433.62
Q1 Previous	1,811.83	697.08	1,082.92	373.69	251.30	4,216.82
Variance %	7.4%	-47.4%	-47.5%	-11.2%	-12.4%	-18.6%
April	690.26	140.72	206.78	94.52	106.89	1,239.17
May	670.09	119.05	173.96	93.31	103.37	1,159.78
June	661.38	123.98	176.80	87.16	80.12	1,129.44
Q2 Current	2,021.73	383.75	557.54	274.99	290.38	3,528.39
Q2 Previous	1,584.63	612.32	879.34	395.00	352.86	5,817.61
Variance %	27.6%	-37.3%	-36.6%	-30.4%	-17.7%	-39.3%
July	731.96	126.17	172.00	83.45	77.23	1,190.81
August	653.09	117.11	164.58	83.58	252.67	1,271.03
September	677.49	127.42	179.38	91.96	216.08	1,292.33
Q3 Current	2,062.54	370.70	515.96	258.99	545.98	3,754.17
Q3 Previous	1,687.97	649.42	932.59	380.32	298.63	3,948.93
Variance %	22.2%	-42.9%	-44.7%	-31.9%	82.8%	-4.9%
October	685.89	124.76	171.78	104.18	69.14	1,155.75
November	609.19	113.57	156.78	110.21	56.67	1,046.42
December	776.06	141.82	190.30	118.89	55.11	1,282.18
Q4 Current	2,071.14	380.15	518.86	333.28	180.92	3,484.35
Q4 Previous	1,569.54	603.86	867.17	410.20	246.64	3,697.41
Variance %	31.96%	-37.05%	-40.17%	-18.75%	-26.65%	-5.76%
YTD Total	8,101.14	1,501.52	2,161.10	1,199.24	1,237.53	14,200.53
Garbage Tonnage-Yearly Cumulative Totals						
Year	Single-Family 4 or Less Units	Multi-Family 5+ Units	Commercial: Schools Included	Drop Box: Schools Included	DSTS Self-Haul	Total Tons
2005	14,874.46		6,653.78	4,320.94	5,846.32	32,320.71
2006	13,997.59		6,506.46	4,031.91	5,173.35	30,306.18
2007	13,618.72		5,832.15	3,533.76	4,751.51	28,148.29
2008	10,481.02	4,032.41	5,790.75	2,919.05	2,257.69	26,087.66
2009	8,822.60	3,394.36	4,874.48	2,694.08	1,444.87	21,380.82
2010	8,391.74	3,228.59	4,636.43	1,823.75	1,445.40	19,529.43
2011	7,806.85	3,003.57	4,313.28	1,523.25	1,169.33	18,341.66
2012	7,815.94	3,007.06	4,318.30	1,490.63	1,078.44	18,290.77
2013	6,653.97	2,562.68	3,762.02	1,559.21	1,149.44	15,713.51
2014	8,101.14	1,501.52	2,161.10	1,199.24	1,237.53	14,200.53



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Castro Valley Performance Standard													
12.09 (a) (2) Collection Reliability Missed Pickups NOT Collected Within 24 Hours	4th Qtr 2005	1st Qtr 2006	2nd Qtr 2006	3rd Qtr 2006	4th Qtr 2006	1st Qtr 2007	2nd Qtr 2007	3rd Qtr 2007	4th Qtr 2007	1st Qtr 2008	2nd Qtr 2008	3rd Qtr 2008	4th Qtr 2008
Trash/Recycling	53	40	10	12	6	10	11	606	17	37	33	31	16
Compostable	14	6	5	3	2	2	6	135	6	14	16	10	7
Total	67	46	15	15	8	12	17	741	23	51	49	41	23
12.09 (a) (2) Collection Reliability Missed Pickups NOT Collected Within 24 Hours		1st Qtr 2009	2nd Qtr 2009	3rd Qtr 2009	4th Qtr 2009	1st Qtr 2010	2nd Qtr 2010	3rd Qtr 2010	4th Qtr 2010	1st Qtr 2011	2nd Qtr 2011	3rd Qtr 2011	4th Qtr 2011
Trash/Recycling		16	74	95	47	16	16	45	9	24	33	49	21
Compostable		6	19	19	23	9	7	15	3	4	18	10	17
Total		22	93	114	70	25	23	60	12	28	51	59	38
12.09 (a) (2) Collection Reliability Missed Pickups NOT Collected Within 24 Hours		1st Qtr 2012	2nd Qtr 2012	3rd Qtr 2012	4th Qtr 2012	1st Qtr 2013	2nd Qtr 2013	3rd Qtr 2013	4th Qtr 2013	1st Qtr 2014	2nd Qtr 2014	3rd Qtr 2014	4th Qtr 2014
Trash/Recycling		13	8	15	10	87	76	33	22	71	128	21	16
Compostable		5	3	6	12	45	86	24	19	23	42	8	8
Total		18	11	21	22	132	162	57	41	94	170	29	24

*Began tracking 4th Quarter 2005



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Castro Valley Performance Standard

Castro Valley Performance Standard													
Carts Not Returned Upright With Lids Secured	4th Qtr 2006	1st Qtr 2007	2nd Qtr 2007	3rd Qtr 2007	4th Qtr 2007	1st Qtr 2008	2nd Qtr 2008	3rd Qtr 2008	4th Qtr 2008	1st Qtr 2009	2nd Qtr 2009	3rd Qtr 2009	4th Qtr 2009
	2	2	0	1	0	0	1	1	0	0	0	0	0
Total	2	2	0	1	0	0	1	1	0	0	0	0	0
Carts Not Returned Upright With Lids Secured		1st Qtr 2010	2nd Qtr 2010	3rd Qtr 2010	4th Qtr 2010	1st Qtr 2011	2nd Qtr 2011	3rd Qtr 2011	4th Qtr 2011	1st Qtr 2012	2nd Qtr 2012	3rd Qtr 2012	4th Qtr 2012
		0	0	0	0	0	0	0	0	0	0	4	0
Total		0	0	0	0	0	0	0	0	0	0	4	0
Carts Not Returned Upright With Lids Secured		1st Qtr 2013	2nd Qtr 2013	3rd Qtr 2013	4th Qtr 2013	1st Qtr 2014	2nd Qtr 2014	3rd Qtr 2014	4th Qtr 2014	1st Qtr 2015	2nd Qtr 2015	3rd Qtr 2015	4th Qtr 2015
		0	0	0	0	0	0	0	0				
Total		0	0	0	0	0	0	0	0				

*Began tracking 4th Quarter Nov 1 - Dec 31 2006



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COMMERCIAL CONTAINER SERVICE													
	CURRENT 1ST QTR	PREVIOUS 1ST QTR	VARIANCE	CURRENT 2ND QTR	PREVIOUS 2ND QTR	VARIANCE	CURRENT 3RD QTR	PREVIOUS 3RD QTR	VARIANCE	CURRENT 4TH QTR	PREVIOUS 4TH QTR	VARIANCE	TOTAL CONTAINERS
1 YD. BIN	61	83	-27%	59	82	-28%	54	81	-33%	55	79	-30%	229
1.5 Yd BIN	10	10	0%	12	13	-8%	11	13	-15%	9	11	-18%	42
2 YD. BIN	100	127	-21%	93	120	-23%	88	121	-27%	87	124	-30%	368
3 YD. BIN	90	115	-22%	88	117	-25%	88	104	-15%	85	104	-18%	351
4 YD. BIN	48	65	-26%	47	64	-27%	45	56	-20%	47	57	-18%	187
6 YD. BIN	16	19	-16%	9	18	-50%	9	20	-55%	9	18	-50%	43
7 YD. BIN	2	4	-50%	0	4	-100%	0	4	-100%	0	3	-100%	2
TOTAL CONTAINERS	327	423	-23%	308	418	-26%	295	399	-26%	292	396	-26%	1,222



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2014 ROLL-OFF BOX SIZE

	CURRENT 1ST QTR.	PREVIOUS 1ST QTR.	VARIANCE	CURRENT 2ND QTR.	PREVIOUS 2ND QTR.	VARIANCE	CURRENT 3RD QTR.	PREVIOUS 3RD QTR.	VARIANCE	CURRENT 4TH QTR.	PREVIOUS 4TH QTR.	VARIANCE	CURRENT TOTAL
6 YD CONT.	48	18	167%	54	54	0%	108	162	-33%	42	90	-53%	252
14 YD CONT.	826	1,134	-27%	966	1,120	-14%	980	1,162	-16%	952	1,232	-23%	3,724
20 YD CONT.	1,280	1,360	-6%	1,240	1,480	-16%	1,220	1,420	-14%	1,220	1,440	-15%	4,960
30 YD CONT.	510	570	-11%	1,440	960	50%	1,110	840	32%	810	990	-18%	3,870
40 YD CONT.	200	240	-17%	0	400	-100%	320	200	60%	40	280	-86%	560
TOTAL YARDS	2,864	3,322	-14%	3,700	4,014	-8%	3,738	3,784	-1%	3,064	4,032	-24%	13,366

2013 COMPACTOR BOX SIZE

	CURRENT 1ST QTR.	PREVIOUS 1ST QTR.	VARIANCE	CURRENT 2ND QTR.	PREVIOUS 2ND QTR.	VARIANCE	CURRENT 3RD QTR.	PREVIOUS 3RD QTR.	VARIANCE	CURRENT 4TH QTR.	PREVIOUS 4TH QTR.	VARIANCE	CURRENT TOTAL
20 YD CONT.	340	520	-35%	220	560	-61%	300	440	-32%	320	600	-47%	1,180
30 YD CONT.	780	1,510	-48%	780	1,568	-50%	780	1,566	-50%	780	1,508	-48%	3,120
40 YD CONT.	120	160	-25%	120	240	-50%	160	160	0%	120	320	-63%	520
TOTAL COMPACTED YARDS	1,240	2,190	-43%	1,120	2,368	-53%	1,240	2,166	-43%	1,220	2,428	-50%	4,820

Drop Box

Size	January		February		March		April		May		June		July		August		September		October		November		December	
	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds
6	3	17	1	1	4	17	1	6	2	1	6	41	5	19	7	36	6	32	2	5	3	11	2	3
14	24	31	15	11	20	25	20	15	26	25	23	22	23	21	23	37	24	26	27	26	20	20	21	22
20	30	56	20	42	14	26	25	43	18	38	19	37	23	42	21	41	17	28	21	36	18	40	22	49
30	6	27	7	28	4	9	21	48	10	28	17	39	13	29	14	38	10	26	10	23	10	29	7	18
40	2	7	3	10	0	0	0	0	0	0	0	0	3	16	2	5	3	13	0	0	1	1	0	0
Total	65	138	46	92	42	77	67	112	56	92	65	139	67	127	67	157	60	125	60	90	52	101	52	92

Compactor

Size	January		February		March		April		May		June		July		August		September		October		November		December	
	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds	Pulls	Cu.Yrds
20	4	25	5	20	8	24	4	14	3	23	4	20	5	19	5	19	5	19	5	18	5	22	6	32
30	9	37	8	32	9	31	8	30	9	35	9	36	9	36	8	31	9	37	9	39	8	37	9	41
40	1	1	1	4	1	3	1	3	1	3	1	4	1	4	1	2	2	9	1	4	1	4	1	4
Total	14	63	14	56	18	58	13	47	13	61	14	60	15	59	14	52	16	65	15	61	14	63	16	77



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Number of Accounts by Customer Type										
	Single-Family 4 units or fewer	Multi-Family 5+ units	Businesses	District Customers	Street Cans	Schools		Roll Off		
			Bin/Cart			CVUSD	Other	School	Commercial	MFD
January	14,912	162	352	1	89	15	8	3	8	0
February	14,914	162	367	1	89	15	8	3	13	0
March	14,894	163	358	1	91	15	9	3	8	0
April	14,901	163	365	1	91	15	9	4	16	0
May	14,893	163	368	1	91	15	9	4	16	0
June	14,881	162	363	1	91	15	8	3	6	0
July	14,890	162	366	1	91	15	8	3	7	0
August	14,882	162	366	1	91	15	8	3	7	0
September	14,896	162	366	1	91	15	8	3	9	0
October	14,885	161	368	1	91	15	8	3	13	0
November	15,003	162	366	1	91	15	8	3	13	0
December	15,006	163	358	1	91	15	6	4	11	0



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Residential Garbage Cart Counts					
	20 gal.	32 gal.	64 gal.	96 gal.	Total
1-4 units	6,094	7,849	804	49	14,796
5+ units	12	54	14	18	98
January	6,106	7,903	818	67	15,042
1-4 units	6,126	7,822	791	48	14,787
5+ units	12	54	13	20	99
February	6,138	7,876	804	68	15,042
1-4 units	6,161	7,786	789	48	14,784
5+ units	12	54	14	20	100
March	6,173	7,840	803	68	15,024
1-4 units	6,127	7,738	793	45	14,703
5+ units	12	52	13	21	98
April	6,139	7,790	806	66	14,801
1-4 units	6,162	7,731	793	46	14,732
5+ units	12	51	13	20	96
May	6,174	7,782	806	66	14,828
1-4 units	6,178	7,700	795	46	14,719
5+ units	12	49	14	26	101
June	6,190	7,749	809	72	14,820
1-4 units	6,192	7,689	794	47	14,722
5+ units	12	49	14	26	101
July	6,204	7,738	808	73	14,823
1-4 units	6,220	7,711	784	48	14,763
5+ units	12	52	15	26	105
August	6,232	7,763	799	74	14,868
1-4 units	6,231	7,694	788	50	14,763
5+ units	13	51	16	26	106
September	6,244	7,745	804	76	14,869
1-4 units	6,242	7,808	801	50	14,901
5+ units	13	51	16	26	106
October	6,255	7,859	817	76	15,007
1-4 units	6,250	7,789	793	50	14,882
5+ units	13	51	16	27	107
November	6,263	7,840	809	77	14,989
1-4 units	6,271	7,775	788	49	14,883
5+ units	13	51	16	27	107
December	6,284	7,826	804	76	14,990



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BIN DELIVERIES BY SIZE & COMMODITY			
January	Garbage	Organics	Recycle
Container			
1 yard	51	3	45
1.5 yards	6	2	3
2 yards	62	2	44
3 yards	35	7	24
4 yards	32	-	6
6 yards	2	-	-
7 yards	1	-	-
Total	189	14	122
February	Garbage	Organics	Recycle
Container			
1 yard	51	3	45
1.5 yards	7	2	5
2 yards	59	2	45
3 yards	36	7	24
4 yards	32	-	6
6 yards	2	-	-
7 yards	1	-	-
Total	188	14	125
March	Garbage	Organics	Recycle
Container			
1 yard	50	2	44
1.5 yards	7	1	5
2 yards	60	3	48
3 yards	37	8	24
4 yards	28	-	9
6 yards	3	-	-
7 yards	-	-	-
Total	185	14	130



**Castro Valley Sanitary District
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April	Garbage	Organics	Recycle
Container			
1 yard	47	2	44
1.5 yards	8	1	5
2 yards	53	3	43
3 yards	29	8	22
4 yards	31	-	10
6 yards	3	-	-
7 yards	-	-	-
Total	171	14	124
MAY	Garbage	Organics	Recycle
Container			
1 yard	47	2	44
1.5 yards	8	1	5
2 yards	53	3	42
3 yards	29	8	22
4 yards	31	-	10
6 yards	3	-	-
7 yards	-	-	-
Total	171	14	123
June	Garbage	Organics	Recycle
Container			
1 yard	45	3	43
1.5 yards	8	1	5
2 yards	51	3	41
3 yards	30	8	22
4 yards	29	-	10
6 yards	3	-	-
7 yards	-	-	-
Total	166	15	121



**Castro Valley Sanitary District
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July	Garbage	Organics	Recycle
Container			
1 yard	43	3	44
1.5 yards	7	1	5
2 yards	51	3	41
3 yards	31	8	22
4 yards	29	-	10
6 yards	3	-	-
7 yards	-	-	-
Total	164	15	122
August	Garbage	Organics	Recycle
Container			
1 yard	44	3	44
1.5 yards	7	1	5
2 yards	50	3	43
3 yards	31	8	22
4 yards	29	-	10
6 yards	3	-	-
7 yards	-	-	-
Total	164	15	124
September	Garbage	Organics	Recycle
Container			
1 yard	43	3	42
1.5 yards	6	1	5
2 yards	51	3	42
3 yards	32	8	24
4 yards	30	-	10
6 yards	3	-	-
7 yards	-	-	1
Total	165	15	124



**Castro Valley Sanitary District
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October		Garbage	Organics	Recycle
Container				
1 yard		44	3	43
1.5 yards		5	1	5
2 yards		51	4	43
3 yards		30	7	24
4 yards		30	-	10
6 yards		3	-	-
7 yards		-	-	1
Total		163	15	126
November		Garbage	Organics	Recycle
Container				
1 yard		44	3	43
1.5 yards		5	1	5
2 yards		52	4	43
3 yards		30	7	24
4 yards		30	-	10
6 yards		3	-	-
7 yards		-	-	-
Total		164	15	125
December		Garbage	Organics	Recycle
Container				
1 yard		45	3	45
1.5 yards		6	1	5
2 yards		49	4	43
3 yards		29	7	23
4 yards		30	-	10
6 yards		3	-	-
7 yards		-	-	-
Total		162	15	126



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	Multi-Family Accounts	MFD Customer Count w/Recycle	MFD Customer % w/Recycle	Commercial Accounts	Commercial Customer Count w/Recycle	Commercial Customer % w/Recycle
1ST QTR	177	167	94%	357	297	83%
2ND QTR	174	163	94%	338	285	84%
3RD QTR	172	155	90%	334	285	85%
4TH QTR	175	162	93%	333	293	88%



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20-gallon Migration Program	
Week	Customer Count
Jan 1-3	3
Jan 6-10	2
Jan 13-17	0
Jan 20-24	0
Jan 27-31	2
Feb 3-7	0
Feb 10-14	5
Feb 17-21	5
Feb 24-28	7
Mar 3-7	14
Mar 10-14	7
Mar 17-21	2
Mar 24-31	3
Apr 1-4	0
Apr 7-11	3
Apr 14-18	1
Apr 21-25	1
Apr 28-30	4
May 1-9	4
May 12-16	3
May 19-23	3
May 26-30	2
Jun 2-6	4
Jun 9-13	6
Jun 16-20	1
Jun 23-30	5
Jul 1-4	0
Jul 7-11	2
Jul 14-18	9
Jul 21-25	2
Jul 28-31	0
Aug 1-8	0
Aug 11-15	1
Aug 18-22	0
Aug 25-29	2
Sep 1-5	1
Sep 8-12	2
Sep 15-19	5
Sep 22-30	2
Oct 1-31	0
Nov 1-30	0
Dec 1-6	2
Dec 8-12	0
Dec 15-19	2
Dec 22-26	2
Dec 29-31	0
2014 Total	119
2013 Total	122
2012 Total	835
Grand Total To Date	1076