

BURRTEC WASTE INDUSTRIES

Rialto

Waste Generation and Diversion Report

May_2019

Route Description	Refuse	Recycling	E-waste	Greenwaste	Tires	Tin/White				C&D	Food	Transformation	Comml Select / Floorsort	Total Tonnage Generated		
						Goods	Metal	Wood	Inert							
Residential Total	2,088.20	559.80	-	1,185.25	-	-	-	-	-	-	-	-	-	3,833.25	3,934.72	Residential Total
Spec Coil-Bulky Total	86.03	-	2.12	-	0.24	12.87	0.21	-	-	-	-	-	-	101.47		
Christmas Tree Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Clean Up Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Multi-Family Total	984.54	21.29	-	-	-	-	-	-	-	-	-	-	-	1,005.83	1,073.61	Multi-Family Total
Multi-Family Bulky Total	64.08	-	0.36	-	-	3.31	0.03	-	-	-	-	-	-	67.78		
Residential Bin Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Commercial Total	1,373.78	149.06	-	2.49	-	-	-	-	-	-	26.97	-	0.42	1,552.72	1,799.20	Commercial Total
School Total	220.45	26.03	-	-	-	-	-	-	-	-	-	-	-	246.48		
Rolloff Total	1,315.44	105.59	-	16.72	-	-	7.14	35.69	132.84	295.21	-	-	-	1,918.15		
Rolloff - City Yard Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,918.15
Grand Total	6,132.52	861.77	2.48	1,204.46	0.24	16.18	7.38	35.69	132.84	295.21	26.97	-	9.52	8,725.68		

(a)

Diverted Tonnage					Total Tonnage		Residue %	Residue Tons	Net Tonnage Diverted							
	Refuse	Recycling	Composting	Special Waste - 4000 Series	Facility Recovery 7000 Series	All Programs Total										
Residential Recycling-AMMRF		539.59				539.59	46.52%	251.02	288.57							
Residential Recycling-WVMRF		20.21				20.21	44.66%	9.03	11.18							
E-waste			2.12			2.12	0.00%	-	2.12							
Residential Greenwaste				1,185.25		1,185.25	0.00%	-	1,185.25							
Bulky Items					0.24	12.87	0.21	-	13.32							
Multi-Family Recycling		21.29				21.29	38.37%	8.17	13.12							
Multi-Family E-waste			0.36			0.36	0.00%	-	0.36							
Multi-Family Bulky						3.34	0.00%	-	3.34							
Commercial Recycling		149.06				149.06	38.37%	57.19	91.87							
Commercial Greenwaste				2.49		2.49	0.00%	-	2.49							
Commercial-MRF Credit						0.42	0.00%	-	0.42							
Commercial Foodwaste						26.97	2.80%	0.76	26.21							
School Recycling		26.03				26.03	38.37%	9.99	16.04							
Rolloff Recycling		104.42				104.42	0.50%	0.52	103.90							
Commingled Rolloff Recycling		1.17				1.17	30.00%	0.35	0.82							
Rolloff Transformation						9.52	17.70%	1.69	7.83							
Rolloff C&D						295.21	22.89%	67.57	227.64							
Rolloff-Other Recycling				16.72		192.39	0.00%	-	192.39							
Total Diverted Tonnage	-	861.77	2.48	1,204.46	0.24	16.18	7.38	35.69	132.84	295.21	26.97	9.52	0.42	2,593.16	406.29	2,186.87
CIWMB Program	Refuse	Recycling	Composting	Special Waste - 4000 Series				Facility Recovery 7000 Series		Refuse	All Programs Total					
CIWMB Program-Code		2000 Series	3000 Series	(c)				(d)		(b)	(e)					
Gross Diversion										29.72%	Net Diversion		25.06%			
Residential										44.74%	Residential		38.13%			
Multi-Family										2.33%	Multi-Family		1.57%			
Commercial										11.52%	Commercial		7.79%			
School										10.56%	School		6.51%			
Rolloff										31.42%	Rolloff		27.77%			

Reconciliation of Tonnage to CIWMB Report:					
Total refuse generated	6,132.52	(a)	Total special waste	419.97	(c)
Total residue	406.29	(b)			
Total Refuse	6,538.81		Commercial MRF credit for diversion only		(d)
Net Diverted Tonnage	2,186.87	(e)			
Total Reported	<u>8,725.68</u>				

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Program Code	Description	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Y-T-D
Refuse							
	Residential Refuse	2,155.05	1,788.11	1,944.28	2,064.98	2,088.20	10,040.62
	Residential Refuse (residue)	216.39	176.42	180.02	250.23	260.05	1,083.11
	Special Collection - Bulky	72.30	50.09	78.82	106.75	86.03	393.99
	Government Refuse						0.00
	School Refuse	27.83	30.69	54.67	198.32	220.45	531.96
	Residential Bin Refuse	6.31	6.88	6.88	0.00	0.00	20.07
	Residential Bin Refuse (residue)						0.00
	Multi-Family Refuse	1,006.58	964.72	987.52	928.60	984.54	4,871.96
	Multi-Family Refuse (residue)	8.31	8.51	8.26	7.28	8.17	40.53
	Multi-Family Bulky	61.35	54.84	45.88	51.26	64.08	277.41
	Commercial Refuse	1,308.00	1,287.29	1,328.54	1,264.74	1,373.78	6,562.35
	Rolloff Refuse	1,369.70	1,204.74	1,121.19	1,170.76	1,315.44	6,181.83
	Commercial Refuse (residue)	53.96	55.49	53.82	60.46	67.94	291.67
	Rolloff Refuse (residue)	76.77	84.74	87.60	59.02	70.13	378.26
Refuse Totals		6,362.55	5,712.52	5,897.48	6,162.40	6,538.81	30,673.76
Source Reduction							
1000-SR-XGC	Xeriscaping, Grasscycling						0.00
1010-SR-BCM	Backyard Composting						0.00
1020-SR-BWR	Business Source Reduction						0.00
1030-SR-PMT	Procurement						0.00
1040-SR-SCH	School Source Reduction						0.00
1050-SR-GOV	Government Source Reduction						0.00
1060-SR-MTE	Material Exchange, Thrift Shops						0.00
1070-SR-OTH	Other Source Reduction						0.00
Source Reduction Totals		0.00	0.00	0.00	0.00	0.00	0.00
Recycling (Net of Residue)							
2000-RC-CRB	Residential Curbside Recycling	421.49	346.48	348.70	311.13	299.75	1,727.55
2010-RC-DRP	Residential Drop-Off Recycling						0.00
2020-RC-BYB	Residential Buy-Back Centers						0.00
2030-RC-OSP	Commercial On-Site Pickup	97.07	99.48	96.56	93.58	104.99	491.68
2040-RC-SFC	Commercial Self Haul Recycling						0.00
2050-RC-SCH	School Recycling	2.43	5.44	3.03	14.30	16.04	41.24
2060-RC-GOV	Government Recycling						0.00
2070-RC-SNL	Special Collection - Seasonal	47.40	0.00	0.00	0.00	0.00	47.40
2080-RC-SPE	Special Collection - Events				4.75	0.00	4.75
2090-RC-OTH	Other Recycling-Pre Sorted Roll-off	30.07	60.20	105.34	112.40	104.72	412.73
Recycling Totals		598.46	511.60	553.63	536.16	525.50	2,725.35
Composting							
3000-CM-RCG	Residential Curbside Greenwaste	771.20	674.41	1,069.57	1,273.14	1,185.25	4,973.57
3010-CM-RSG	Residential Self Haul Greenwaste						0.00
3020-CM-COG	Commercial On-Site Greenwaste	6.50	40.19	45.67	17.69	19.21	129.26
3030-CM-CSG	Commercial Self Haul Greenwaste						0.00
3040-CM-FWC	Food Waste Composting	11.10	14.73	16.42	20.65	26.21	89.11
3050-CM-SCH	School Composting						0.00
3060-CM-GOV	Government Composting						0.00
3070-CM-OTH	Other Composting						0.00
Composting Totals		788.80	729.33	1,131.66	1,311.48	1,230.67	5,191.94
Special Waste							
4000-SP-ASH	Ash						0.00
4010-SP-SLG	Sludge (sewage industrial)						0.00
4020-SP-TRS	Tires	0.15	0.18	0.16	0.35	0.24	1.08
4030-SP-WHG	White Goods	7.68	5.54	15.83	20.76	16.18	65.99
4040-SP-SCM	Scrap Metal	0.05	0.32	2.51	2.83	7.38	13.09
4050-SP-WDW	Wood Waste	47.33	65.54	42.84	36.64	35.69	228.04
4060-SP-CAR	Concrete/Asphalt/Rubble	173.69	187.61	125.48	279.85	132.84	899.47
4070-SP-DSD	Disaster Debris						0.00
4080-SP-SGL	Shingles						0.00
4090-SP-RND	Rendering						0.00
4100-SP-OTH	Other Special Waste	241.66	275.36	284.28	189.97	227.64	1,218.91
Special Waste Totals		470.56	534.55	471.10	530.40	419.97	2,426.58

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Program Code	Description	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Y-T-D
Public Education & Outreach							
5000-ED-ELC	Electronic (radio, TV, WWW, Hotlines)						0.00
5010-ED-PRN	Printed Media						0.00
5020-ED-OUT	Outreach (workshops, fairs, field trips)						0.00
5030-ED-SCH							0.00
5040-ED-OTH	Other Public Education						0.00
Public Education & Outreach Totals		0.00	0.00	0.00	0.00	0.00	0.00
Policy Incentives							
6000-PI-PLB	Product & Landfill Bans						0.00
6010-PI-EIN	Economic Incentives						0.00
6020-PI-ORD	Ordinances						0.00
6030-PI-OTH	Other Policy Incentives						0.00
Public Education Totals		0.00	0.00	0.00	0.00	0.00	0.00
Facility Recovery							
7000-FR-MRF	Material Recovery Facility	0.00	0.00	0.00	0.00	0.00	0.00
7010-FR-LAN	Landfill						0.00
7020-FR-TST	Transfer Station	4.24	0.07	0.37	0.47	0.42	5.57
7030-FR-CMF	Composting Facility						0.00
7040-FR-ADC	Alternate Daily Cover						0.00
7050-FR-OTH	Other Facility Recovery						0.00
Facility Recovery Totals		4.24	0.07	0.37	0.47	0.42	5.57
Transformation							
8000-TR-WTE	Waste-to-Energy	6.50	8.15	9.60	7.81	7.83	39.89
8010-TR-WDW	Biomass (wood waste)						0.00
8020-TR-TRS	Tires						0.00
8030-TR-OTH	Other Transformation						0.00
Transformation Totals		6.50	8.15	9.60	7.81	7.83	39.89
Household Hazardous Waste							
9000-HH-PMF	Permanent Facility						0.00
9010-HH-MPC	Mobile/Periodic Facility						0.00
9020-HH-CSC	Curbside Collection						0.00
9030-HH-WSE	Waste Exchange						0.00
9040-HH-EDP	Educational Programs						0.00
9045-HH-EWA	Electronic Waste	1.90	1.31	1.89	3.41	2.48	10.99
9050-HH-OTH	Other Household Hazardous Waste						0.00
HHW Totals		1.90	1.31	1.89	3.41	2.48	10.99
All Programs Total		1,870.46	1,785.01	2,168.25	2,389.73	2,186.87	10,400.32
Total Refuse		6,362.55	5,712.52	5,897.48	6,162.40	6,538.81	30,673.76
Total Tonnages Generated		8,233.01	7,497.53	8,065.73	8,552.13	8,725.68	41,074.08
Multi Family Net Diverted Tonnage							
2030-RC-OSP	Multi Family Curbside Recycling	13.35	13.68	13.28	11.70	13.12	65.13
3020-CM-COG	Multi Family Curbside Greenwaste	0.00	0.00	0.00	0.00	0.00	0.00
	Multi Family Curbside Bulky	2.87	0.78	4.15	6.31	3.70	17.81