

Waste Generation and Diversion Report
November_2019

Route Description	Refuse	Recycling	E-waste	Greenwaste	Tires	Tin/White Goods	Metal	Wood	Inert	C&D	Food	Transformation	Comm Select / Floorsort	Total Tonnage Generated			
Residential Total	1,893.54	557.71	-	915.67	-	-	-	-	-	-	-	-	-	3,366.92	3,460.49	Residential Total	
Spec Coll-Bulky Total	79.93	-	2.97	-	0.31	9.76	0.60	-	-	-	-	-	-	93.57			
Christmas Tree Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Clean Up Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Multi-Family Total	875.38	27.42	-	0.88	-	-	-	-	-	-	-	-	-	903.68	948.36	Multi-Family Total	
Multi-Family Bulky Total	41.28	-	0.18	-	-	3.22	-	-	-	-	-	-	-	44.68			
Residential Bin Total	5.14	-	-	-	-	-	-	-	-	-	-	-	-	5.14			
Commercial Total	1,238.28	170.02	-	0.88	-	-	8.62	-	-	-	24.92	-	1.83	1,444.55	1,672.40	Commercial Total	
School Total	192.10	30.61	-	-	-	-	-	-	-	-	-	-	-	222.71			
Rolloff Total	1,302.88	138.70	-	8.73	-	-	-	144.46	72.59	226.12	-	9.74	-	1,903.22			
Rolloff - City Yard Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,903.22	Rolloff Total	
Grand Total	5,628.53	924.46	3.15	926.16	0.31	12.98	9.22	144.46	72.59	226.12	24.92	9.74	1.83	7,984.47			
(a)																	
Diverted Tonnage														Total Tonnage Diverted	Residue %	Residue Tons	Net Tonnage Diverted
Residential Recycling-AMMRF		487.57												487.57	48.17%	234.86	252.71
Residential Recycling-WVMRF		70.14												70.14	35.44%	24.86	45.28
E-waste			2.97											2.97	0.00%	-	2.97
Residential Greenwaste				915.67										915.67	0.00%	-	915.67
Bulky Items					0.31	9.76	0.60	-	-	-	-	-	-	10.67	0.00%	-	10.67
Multi-Family Recycling		27.42												27.42	38.37%	10.52	16.90
Multi-Family Greenwaste				0.88										0.88	0.00%	-	0.88
Multi-Family E-waste			0.18											0.18	0.00%	-	0.18
Multi-Family Bulky					-	3.22	-							3.22	0.00%	-	3.22
Commercial Recycling		170.02												170.02	38.37%	65.24	104.78
Commercial Greenwaste				0.88										0.88	0.00%	-	0.88
Commercial Other Recycling					-	-	8.62	-	-					8.62	0.00%	-	8.62
Commercial-MRF Credit													1.83	0.00%	-	1.83	
Commercial Foodwaste-WVMRF											24.92			24.92	7.40%	1.84	23.08
School Recycling		30.61												30.61	38.37%	11.75	18.86
Rolloff Recycling		135.20												135.20	1.28%	1.73	133.47
Commingled Rolloff Recycling		3.50												3.50	30.00%	1.05	2.45
Rolloff Transformation												9.74		9.74	17.70%	1.72	8.02
Rolloff C&D										226.12				226.12	22.89%	51.76	174.36
Rolloff-Other Recycling		-		8.73	-	-	-	144.46	72.59	-				225.78	0.00%	-	225.78
Total Diverted Tonnage	-	924.46	3.15	926.16	0.31	12.98	9.22	144.46	72.59	226.12	24.92	9.74	1.83	2,355.94		405.33	1,950.61
CIWMB Program	Refuse	Recycling		Composting	Special Waste - 4000 Series								Facility Recovery			Refuse	All Programs Total
CIWMB Program-Code		2000 Series		3000 Series	(c)								7000 Series			(b)	(e)
														Gross Diversion	29.51%	Net Diversion	24.43%
														Residential	42.97%	Residential	35.47%
														Multi-Family	3.34%	Multi-Family	2.23%
														Commercial	14.23%	Commercial	9.60%
														School	13.74%	School	8.47%
														Rolloff	31.54%	Rolloff	28.59%

Reconciliation of Tonnage to CIWMB Report:							
Total refuse generated	5,628.53	(a)		Total special waste	413.92	(c)	
Total residue	405.33	(b)					
Total Refuse	6,033.86			Commercial MRF credit for diversion only		(d)	
Net Diverted Tonnage	1,950.61	(e)					
Total Reported	7,984.47						

BURRTEC WASTE INDUSTRIES
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Program Code	Description	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Y-T-D
Refuse													
	Residential Refuse	2,155.05	1,788.11	1,944.28	2,064.98	2,088.20	1,943.56	2,138.66	1,940.66	1,861.63	2,033.48	1,893.54	21,852.15
	Residential Refuse (residue)	216.39	176.42	180.02	250.23	260.05	254.65	284.61	261.69	260.74	274.32	259.72	2,678.84
	Special Collection - Bulky	72.30	50.09	78.82	106.75	86.03	92.99	109.50	100.15	76.10	80.77	79.93	933.43
	Government Refuse												0.00
	School Refuse	27.83	30.69	54.67	198.32	220.45	163.47	66.50	98.57	103.50	205.17	192.10	1,361.27
	Residential Bin Refuse	6.31	6.88	6.88	0.00	0.00	0.00	0.00	0.00	0.00	5.33	5.14	30.54
	Residential Bin Refuse (residue)												0.00
	Multi-Family Refuse	1,006.58	964.72	987.52	928.60	984.54	835.57	943.80	993.69	901.89	938.26	875.38	10,360.55
	Multi-Family Refuse (residue)	8.31	8.51	8.26	7.28	8.17	7.59	8.02	10.13	6.91	10.21	10.52	93.91
	Multi-Family Bulky	61.35	54.84	45.88	51.26	64.08	51.96	62.93	63.87	45.27	43.12	41.28	585.84
	Commercial Refuse	1,308.00	1,287.29	1,328.54	1,264.74	1,373.78	1,143.52	1,278.66	1,332.28	1,250.84	1,316.00	1,238.28	14,121.93
	Rolloff Refuse	1,369.70	1,204.74	1,121.19	1,170.76	1,315.44	1,071.99	1,220.97	1,208.05	1,145.93	1,384.50	1,302.88	13,516.15
	Commercial Refuse (residue)	53.96	55.49	53.82	60.46	67.94	63.09	65.07	82.05	55.39	78.36	78.83	714.46
	Rolloff Refuse (residue)	76.77	84.74	87.60	59.02	70.13	75.93	82.91	76.72	62.55	63.75	56.26	796.38
Refuse Totals		6,362.55	5,712.52	5,897.48	6,162.40	6,538.81	5,704.32	6,261.63	6,167.86	5,770.75	6,433.27	6,033.86	67,045.45
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	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	293.87	343.51	314.39	287.68	299.28	297.99	3,564.27
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	97.48	101.71	128.46	87.72	119.70	121.68	1,148.43
2040-RC-SFC	Commercial Self Haul Recycling												0.00
2050-RC-SCH	School Recycling	2.43	5.44	3.03	14.30	16.04	14.90	7.72	9.76	6.66	18.64	18.86	117.78
2060-RC-GOV	Government Recycling												0.00
2070-RC-SNL	Special Collection - Seasonal	47.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.40
2080-RC-SPE	Special Collection - Events				4.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.75
2090-RC-OTH	Other Recycling-Pre Sorted Roll-off	30.07	60.20	105.34	112.40	104.72	93.37	128.29	123.68	104.57	175.53	135.92	1,174.09
Recycling Totals		598.46	511.60	553.63	536.16	525.50	499.62	581.23	576.29	486.63	613.15	574.45	6,056.72
Composting													
3000-CM-RCG	Residential Curbside Greenwaste	771.20	674.41	1,069.57	1,273.14	1,185.25	1,177.99	1,189.43	1,144.12	1,094.65	1,228.99	915.67	11,724.42
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	8.99	13.74	20.87	23.24	47.69	10.49	254.28
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	25.12	24.50	23.67	23.80	20.27	23.08	229.55
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	1,212.10	1,227.67	1,188.66	1,141.69	1,296.95	949.24	12,208.25
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	0.20	0.46	0.74	0.62	0.36	0.31	3.77
4030-SP-WHG	White Goods	7.68	5.54	15.83	20.76	16.18	16.01	20.59	15.76	13.98	17.56	12.98	162.87
4040-SP-SCM	Scrap Metal	0.05	0.32	2.51	2.83	7.38	3.22	0.28	3.83	16.13	12.86	9.22	58.63
4050-SP-WDW	Wood Waste	47.33	65.54	42.84	36.64	35.69	38.06	60.57	41.40	61.08	92.00	144.46	665.61
4060-SP-CAR	Concrete/Asphalt/Rubble	173.69	187.61	125.48	279.85	132.84	226.78	100.33	136.52	106.37	141.10	72.59	1,683.16
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	249.61	260.75	233.41	192.17	180.20	174.36	2,509.41
Special Waste Totals		470.56	534.55	471.10	530.40	419.97	533.88	442.98	431.66	390.35	444.08	413.92	5,083.45

BURRTEC WASTE INDUSTRIES
RIALTO

Program Code	Description	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-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	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	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	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	0.18	0.39	0.11	0.10	4.41	1.83	12.59
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	0.18	0.39	0.11	0.10	4.41	1.83	12.59
Transformation													
8000-TR-WTE	Waste-to-Energy	6.50	8.15	9.60	7.81	7.83	7.48	11.21	10.04	6.76	7.50	8.02	90.90
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	7.48	11.21	10.04	6.76	7.50	8.02	90.90
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	2.32	4.52	4.12	2.72	3.68	3.15	31.50
9050-HH-OTH	Other Household Hazardous Waste												0.00
HHW Totals		1.90	1.31	1.89	3.41	2.48	2.32	4.52	4.12	2.72	3.68	3.15	31.50
All Programs Total		1,870.46	1,785.01	2,168.25	2,389.73	2,186.87	2,255.58	2,268.00	2,210.88	2,028.25	2,369.77	1,950.61	23,483.41
Total Refuse		6,362.55	5,712.52	5,897.48	6,162.40	6,538.81	5,704.32	6,261.63	6,167.86	5,770.75	6,433.27	6,033.86	67,045.45
Total Tonnages Generated		8,233.01	7,497.53	8,065.73	8,552.13	8,725.68	7,959.90	8,529.63	8,378.74	7,799.00	8,803.04	7,984.47	90,528.86
Multi Family Net Diverted Tonnage													
2030-RC-OSP	Multi Family Curbside Recycling	13.35	13.68	13.28	11.70	13.12	12.18	12.87	16.26	11.11	16.39	16.90	150.84
3020-CM-COG	Multi Family Curbside Greenwaste	0.00	0.00	0.00	0.00	0.00	0.20	0.76	1.65	0.89	0.91	0.88	5.29
	Multi Family Curbside Bulky	2.87	0.78	4.15	6.31	3.70	4.34	5.89	4.73	4.73	7.19	3.40	48.09