

Town of Davie
Solid Waste and Recycling Rate Schedule
Rates Effective October 1, 2019
EXHIBIT 1

DISPOSAL RATE/TON		Current	New	Change	Change %
	MSW	\$ 45.02	\$ 45.86	\$ 0.84	1.87%
	Bulk/Veg	\$ 35.82	\$ 36.49	\$ 0.67	1.87%

CPI	CPI	Limit	Cap	Applied
Residential	2.21%	80%	3.00%	1.77%
MF and Commercial	2.21%	100%	3.50%	2.21%

All Urban Consumers/ Miami-Ft Laud - Annual Change (*Series CUURA320SA0, CUUSA320SA0)

RESIDENTIAL SINGLE FAMILY SERVICE

	Current Rate	Generation Factor	Disposal Δ	CPI	Special Resi Fuel Adj. +5%*	New Rate
Residential Curbside Collection Rates						
Solid Waste Collection	\$ 4.10	n/a	n/a	\$ 0.07	\$ -	\$ 4.17
Recycling Collection	\$ 2.08	n/a	n/a	\$ 0.04	\$ -	\$ 2.12
Monthly Disposal Rate - MSW	\$ 6.04	0.1342	\$ 0.11	n/a		\$ 6.15
Monthly Disposal Rate - Bulk/Veg	\$ 1.34	0.0375	\$ 0.03	n/a		\$ 1.37
Monthly Service Rate Incl Disposal	\$ 13.56	n/a	\$ 0.14	\$ 0.11		\$ 13.81
Franchise Fee	\$ 4.10	n/a	n/a	\$ 0.07	\$ -	\$ 4.17
Total Residential Curbside Rate	\$ 17.66	n/a	\$ 0.14	\$ 0.18	\$ -	\$ 17.98

*Collection Portion Fuel Adjustment (Fuel > \$2.50/gallon 6 consecutive months)

Off Street collection (excluding handicapped)

Monthly Service Fee	\$ 25.00	Rate fixed for duration of contract		\$ 25.00
Franchise Fee	\$ 6.87			\$ 6.87
Total Off Street Collection Rate	\$ 31.87			\$ 31.87

Additional Carts (monthly rate) - billed annually in advance

1st Add'l Cart, up to max 96 gals	\$ 1.63	n/a	\$ 0.03	n/a	\$ 1.66
2nd Add'l Cart, up to max 96 gals	\$ 2.26	n/a	\$ 0.04	n/a	\$ 2.30
3rd Add'l Cart, up to max 96 gals	\$ 2.26	n/a	\$ 0.04	n/a	\$ 2.30
4th Add'l Cart, up to max 96 gals	\$ 2.26	n/a	\$ 0.04	n/a	\$ 2.30

Rates for additional carts exclude franchise fees which will be included in the annual bill.

Additional Bulk Waste Collection

Per yard fee	\$ 13.00	Rate fixed for duration of contract		\$ 13.00
Franchise Fee	\$ 2.76			\$ 2.76
Total Bulk Waste collection per yard	\$ 15.76			\$ 15.76

Town of Davie
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Rates Effective October 1, 2019

EXHIBIT 1

MULTIFAMILY AND COMMERCIAL COLLECTION SERVICES

	<u>New Rate</u>	<u>Generation Factor</u>	<u>Disposal Δ</u>	<u>CPI</u>	<u>New Rate</u>
<u>Container Service Non-Compacted Rate per Yard</u>					
Solid Waste Collection Service	\$ 11.73	n/a	n/a	\$ 0.26	\$ 11.99
Non-compacted Disposal Rate	\$ 2.25	100.0	\$ 0.04	n/a	\$ 2.29
Per Cubic Yard Service Rate Incl Disposal	\$ 13.98	n/a	\$ 0.04	\$ 0.26	\$ 14.28
Franchise Fee	\$ 3.06	n/a	n/a	\$ 0.07	\$ 3.13
Total MF and Commercial Rate per Yard	\$ 17.04	n/a	\$ 0.04	\$ 0.33	\$ 17.41
<u>Container Service Compacted Rate per Yard</u>					
Solid Waste Collection Service	\$ 11.73	n/a	n/a	\$ 0.26	\$ 11.99
Compacted Disposal Rate	\$ 7.20	320.0	\$ 0.14	n/a	\$ 7.34
Per Cubic Yard Service Rate Incl Disposal	\$ 18.93	n/a	\$ 0.14	\$ 0.26	\$ 19.33
Franchise Fee	\$ 4.68	n/a	n/a	\$ 0.10	\$ 4.78
Total MF and Commercial Rate per Yard	\$ 23.61	n/a	\$ 0.14	\$ 0.36	\$ 24.11
<u>Other</u>					
Billing Fee (per customer per month)	\$ 0.40	n/a	n/a	n/a	\$ 0.40
<u>Recycling</u>					
Multi-Family Recycling Cart Collection (1x/wk)	\$ 1.30	n/a	n/a	\$ 0.02	\$ 1.32
<u>Commercial Cart Services</u>					
<u>1x/Week Service</u>					
1 Cart - Collection	\$ 48.42	n/a	n/a	\$ 1.07	\$ 49.49
1 Cart - Disposal	\$ 4.88	100.0	\$ 0.09	n/a	\$ 4.97
Subtotal	\$ 53.30	n/a	\$ 0.09	\$ 1.07	\$ 54.46
Franchise Fee	\$ 10.63	n/a	n/a	\$ 0.24	\$ 10.87
Total Cart Rate	\$ 63.93	n/a	\$ 0.09	\$ 1.31	\$ 65.33
2 Carts - Collection	\$ 75.74	n/a	n/a	\$ 1.68	\$ 77.42
2 Carts - Disposal	\$ 9.75	100.0	\$ 0.19	n/a	\$ 9.94
Subtotal	\$ 85.49	n/a	\$ 0.19	\$ 1.68	\$ 87.36
Franchise Fee	\$ 12.17	n/a	n/a	\$ 0.27	\$ 12.44
Total Cart Rate	\$ 97.66	n/a	\$ 0.19	\$ 1.95	\$ 99.80
3 Carts - Collection	\$ 100.98	n/a	n/a	\$ 2.23	\$ 103.21
3 Carts - Disposal	\$ 14.63	100.0	\$ 0.27	n/a	\$ 14.90
Subtotal	\$ 115.61	n/a	\$ 0.27	\$ 2.23	\$ 118.11
Franchise Fee	\$ 23.26	n/a	n/a	\$ 0.51	\$ 23.77
Total Cart Rate	\$ 138.87	n/a	\$ 0.27	\$ 2.74	\$ 141.88

Town of Davie
Solid Waste and Recycling Rate Schedule
Rates Effective October 1, 2019

EXHIBIT 1

2x/Week Service

1 Cart - Collection	\$ 102.48	n/a	n/a	\$ 2.27	\$ 104.75
1 Cart - Disposal	\$ 9.75	100.0	\$ 0.19	n/a	\$ 9.94
Subtotal	\$ 112.23	n/a	\$ 0.19	\$ 2.27	\$ 114.69
Franchise Fee	\$ 22.36	n/a	n/a	\$ 0.49	\$ 22.85
Total Cart Rate	\$ 134.59	n/a	\$ 0.19	\$ 2.76	\$ 137.54
2 Carts - Collection	\$ 152.98	n/a	n/a	\$ 3.39	\$ 156.37
2 Carts - Disposal	\$ 19.51	100.0	\$ 0.36	n/a	\$ 19.87
Subtotal	\$ 172.49	n/a	\$ 0.36	\$ 3.39	\$ 176.24
Franchise Fee	\$ 34.59	n/a	n/a	\$ 0.77	\$ 35.36
Total Cart Rate	\$ 207.08	n/a	\$ 0.36	\$ 4.16	\$ 211.60
3 Carts - Collection	\$ 163.36	n/a	n/a	\$ 3.61	\$ 166.97
3 Carts - Disposal	\$ 29.26	100.0	\$ 0.55	n/a	\$ 29.81
Subtotal	\$ 192.62	n/a	\$ 0.55	\$ 3.61	\$ 196.78
Franchise Fee	\$ 36.34	n/a	n/a	\$ 0.80	\$ 37.14
Total Cart Rate	\$ 228.96	n/a	\$ 0.55	\$ 4.41	\$ 233.92

Other Charges

Supply and fit Locks (one time fee)	\$ 55.00	Rates fixed for duration of contract. No franchise fees applicable (Franchise fees based on yards serviced)	\$ 55.00
Monthly Lock Service (per can - no change for frequency)	\$ 20.00		\$ 20.00
Replacement Lock	\$ 9.00		\$ 9.00
Extra service - 2X regular service rate + 1X regular disposal rate			
Resume service after stop service for collection activity	\$ 25.00		\$ 25.00
Container fee (for size changes more than 2X per year)	\$ 25.00	\$ 25.00	

ROLLOFF SERVICES

	<u>New Rate</u>	<u>Generation Factor</u>	<u>Disposal Δ</u>	<u>CPI</u>	<u>New Rate</u>
Non-comp Roll-Off Rental & Maint (per yard) Perm RO Or	\$ 5.00	n/a	n/a	n/a	\$ 5.00
Compacted Container Rental & Maint (per yard)	\$ 15.00	n/a	n/a	n/a	\$ 15.00
Billing Fee (per customer per month)	\$ 0.40	n/a	n/a	n/a	\$ 0.40
Relocate container (customer request - non scheduled)	\$ 75.00	Rate fixed for duration of contract			\$ 75.00

Compaction & Open Top Rolloff Service:

All Sizes					
Haul charge (per pull)	\$ 251.00	n/a	n/a	\$ 5.55	\$ 256.55
Disposal	Note (a)	Note (a)	Note (a)	Note (a)	Note (a)
Total Service Charge	\$ 251.00	n/a	\$ -	\$ 5.55	\$ 256.55
+Franchise Fee (\$45.44/pull + \$3.19/yd based on compactor/container size)					

Temporary Rolloff Flat Rate Service:

10 Yard					
Haul charge (per pull)	\$ 251.00	n/a	n/a	\$ 5.55	\$ 256.55
Disposal	\$ 84.66	n/a	\$ 1.58	n/a	\$ 86.24
Total Service Charge	\$ 335.66	n/a	\$ 1.58	\$ 5.55	\$ 342.79
Franchise Fee	\$ 75.66	n/a	n/a	\$ 1.68	\$ 77.34
Total	\$ 411.32	n/a	\$ 1.58	\$ 7.23	\$ 420.13

Town of Davie
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Rates Effective October 1, 2019

EXHIBIT 1

15 Yard						
Haul charge (per pull)	\$ 251.00	n/a	n/a	\$ 5.55		\$ 256.55
Disposal	\$ 126.98	n/a	\$ 2.37	n/a		\$ 129.35
Total Service Charge	\$ 377.98	n/a	\$ 2.37	\$ 5.55		\$ 385.90
Franchise Fee	\$ 91.26	n/a	n/a	\$ 2.03		\$ 93.29
Total	\$ 469.24	n/a	\$ 2.37	\$ 7.58		\$ 479.19
20 Yard						
Haul charge (per pull)	\$ 251.00	n/a	n/a	\$ 5.55		\$ 256.55
Disposal	\$ 169.31	n/a	\$ 3.16	n/a		\$ 172.47
Total Service Charge	\$ 420.31	n/a	\$ 3.16	\$ 5.55		\$ 429.02
Franchise Fee	\$ 106.86	n/a	n/a	\$ 2.38		\$ 109.24
Total	\$ 527.17	n/a	\$ 3.16	\$ 7.93		\$ 538.26
30 Yard						
Haul charge (per pull)	\$ 251.00	n/a	n/a	\$ 5.55		\$ 256.55
Disposal	\$ 253.97	n/a	\$ 4.74	n/a		\$ 258.71
Total Service Charge	\$ 504.97	n/a	\$ 4.74	\$ 5.55		\$ 515.26
Franchise Fee	\$ 138.06	n/a	n/a	\$ 3.08		\$ 141.14
Total	\$ 643.03	n/a	\$ 4.74	\$ 8.63		\$ 656.40
40 Yard						
Haul charge (per pull)	\$ 251.00	n/a	n/a	\$ 5.55		\$ 256.55
Disposal	\$ 338.62	n/a	\$ 6.32	n/a		\$ 344.94
Total Service Charge	\$ 589.62	n/a	\$ 6.32	\$ 5.55		\$ 601.49
Franchise Fee	\$ 169.26	n/a	n/a	\$ 3.78		\$ 173.04
Total	\$ 758.88	n/a	\$ 6.32	\$ 9.33		\$ 774.53

Note (a) - Disposal is calculated based on actual weight of each load at the current disposal tonnage rate in effect plus franchise fees.

Note (b) - Initial Franchise Fee is \$40.00 per pull PLUS \$2.80 per cubic yard based on size of container, adjusted annually by CPI.

Note (c) Temp Roll-off Disposal/Yard (flat rate accounts \$8.75/yard effective 1/1/2014), adjusted annually by disposal change.

\$ **8.62**

EXHIBIT 4
Effective 10/01/19
Emergency Preparedness Plan Costs

The following cost proposal form is for services to be provided under the Emergency Preparedness Plan. Equipment, tools, vehicles, and manpower cost per hour or day should be included within the form below. The TOWN shall not be responsible for reimbursement of any costs incurred by the Proposer for items not listed in Form 9. All service rates proposed on this form shall be fixed through October 1, 2013, and shall reflect service requirements as specified in the Contract and the Emergency Preparedness Plan. All service rates proposed on this form shall be adjusted according to the Contract.

LABOR POSITION OR EQUIPMENT TYPE	MAKE AND MODEL	RATE	INDICATE IF RATE IS HOURLY OR DAILY
Claw Loader	Prentice Loader	\$ 215.81	Hourly
Self Loading Truck	Prentice	\$ 215.81	Hourly
Wheel Loader	Caterpillar	\$ 177.73	Hourly
Tandem Dump Truck	Mack	\$ 126.95	Hourly
Tractor Trailer Dump	Mack	\$ 203.12	Hourly
Skid Steer Loader	Bobcat	\$ 177.73	Hourly
06 Dozer	Caterpillar	\$ 177.73	Hourly
330 Excavator	Caterpillar	\$ 177.73	Hourly
950 Wheel Loader	Caterpillar	\$ 203.12	Hourly
Chainsaw Operator w/gear		\$ 177.73	Hourly
Supervisor w/Pickup Truck		\$ 82.52	Hourly
Mechanic's Truck w/Tools		\$ 88.86	Hourly
Flagman for Traffic Control		\$ 44.43	Hourly
12 Foot Tub Grinder	Morbark	\$ 544.82	Hourly
13 Foot Tub Grinder	Morbark	\$ 603.00	Hourly
Trash Transfer Trailer 110 yds	Mack	\$ 171.38	Hourly
Clerical		\$ 53.96	Hourly
Mobilization & Demobilization		Pass Through	

Any Place in which a make or model are given, any equivalent may be used

CPI-All Urban Consumers (Current Series)
Original Data Value

For the Town of Davie

Series Id: CUURS35BSA0, CUUSS35BSA0

Not Seasonally Adjusted

Series Title: All items in Miami-Fort Lauderdale-West Palm Beach, FL, all urban consumers, not seasonally adjusted

Area: Miami-Fort Lauderdale-West Palm Beach, FL

Item: All items

Base Period: 1982-84=100

Years: 2009 to 2019

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	HALF1	HALF2
2009		220.589		220.740		221.485		221.306		222.416		222.943	221.387	220.674	222.100
2010		222.505		222.625		222.390		222.803		223.631		224.907	223.062	222.553	223.570
2011		227.451		231.503		231.197		232.749		232.141		231.794	230.851	229.524	232.178
2012		234.043		236.095		233.991		236.110		236.793		235.023	235.207	234.526	235.889
2013		238.524		238.124		237.815		237.438		238.858		239.417	238.179	237.921	238.437
2014		242.268		244.073		243.428		243.124		244.130		242.676	243.147	242.921	243.372
2015		243.283		245.195		246.245		246.348		246.789		246.597	245.419	244.327	246.511
2016		247.126		248.741		250.208		250.263		251.571		253.629	249.790	248.156	251.424
2017		256.890		255.708		255.134		255.898		258.456		258.238	256.681	255.916	257.446
2018		264.990		264.696		265.973		265.062		267.280		265.731	265.065	264.152	265.978
2019		268.288		270.553											

Index Change = 5.857

CPI Change = 2.21%

Fuel History for the Town of Davie

[Back to Contents](#)

	EMD_EPD2D_PTE_R1
Sourcekey	Z_DPG
	Weekly Lower Atlantic (PADD 1C) No 2 Diesel Retail Prices (Dollars per Gallon)
Date	
Jun 04, 2018	3.166
Jun 11, 2018	3.148
Jun 18, 2018	3.121
Jun 25, 2018	3.086
Jul 02, 2018	3.102
Jul 09, 2018	3.112
Jul 16, 2018	3.108
Jul 23, 2018	3.087
Jul 30, 2018	3.096
Aug 06, 2018	3.093
Aug 13, 2018	3.091
Aug 20, 2018	3.076
Aug 27, 2018	3.094
Sep 03, 2018	3.114
Sep 10, 2018	3.131
Sep 17, 2018	3.135
Sep 24, 2018	3.136
Oct 01, 2018	3.180
Oct 08, 2018	3.243
Oct 15, 2018	3.272
Oct 22, 2018	3.254
Oct 29, 2018	3.217
Nov 05, 2018	3.205
Nov 12, 2018	3.187
Nov 19, 2018	3.165
Nov 26, 2018	3.145
Dec 03, 2018	3.098
Dec 10, 2018	3.053
Dec 17, 2018	3.021
Dec 24, 2018	2.987
Dec 31, 2018	2.965
Jan 07, 2019	2.921
Jan 14, 2019	2.903
Jan 21, 2019	2.884
Jan 28, 2019	2.893
Feb 04, 2019	2.879
Feb 11, 2019	2.872
Feb 18, 2019	2.927
Feb 25, 2019	2.949
Mar 04, 2019	2.985
Mar 11, 2019	2.981
Mar 18, 2019	2.981
Mar 25, 2019	2.995
Apr 01, 2019	2.991
Apr 08, 2019	2.998
Apr 15, 2019	3.015
Apr 22, 2019	3.033
Apr 29, 2019	3.057
May 06, 2019	3.051
May 13, 2019	3.035
May 20, 2019	3.030
May 27, 2019	3.020

Consumer Price Index - All Urban Consumers
Original Data Value

WHEELABRATOR AGREEMENT

Series Id: CUUR0000SA0 **

Not Seasonally Adjusted

Area: U.S. city average

Base Period: 1982-84=100

Item: All items - old base

Years: 2004 to 2015 (Feb)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	216.687	216.741	217.631	218.009	218.178	217.965	218.011	218.312	218.439	218.711	218.803	219.179
2011	220.223	221.309	223.467	224.906	225.964	225.722	225.922	226.545	226.889	226.421	226.230	225.672
2012	226.665	227.663	229.392	230.085	229.815	229.478	229.104	230.379	231.407	231.317	230.221	229.601
2013	230.280	232.166	232.773	232.531	232.945	233.504	233.596	233.877	234.149	233.546	233.069	233.049
2014	233.916	234.781	236.293	237.072	237.900	238.343	238.250	237.852	238.031	237.433	236.151	234.812
2015	233.707	234.722	236.119	236.599	237.805	238.638	238.654	238.316	237.945	237.838	237.336	236.525
2016	236.916	237.111	238.132	239.261	240.229	241.018	240.628	240.849	241.428	241.729	241.353	241.432
2017	242.839	243.603	243.801	244.524	244.733	244.955	244.786	245.519	246.819	246.663	246.669	246.524
2018	247.867	248.991	249.554	250.546	251.588	251.989	252.006	252.146	252.439	252.885	252.038	251.233
2019	251.712	252.776	254.202	255.548	256.092							

CPI (New Year)	Mar'14	236.293	Mar'15	236.119	Mar'16	238.132	Mar'17	243.801	Mar'18	249.554	Mar/2019	254.202
CPI (Old Year)	Mar'13	232.773	Mar'14	236.293	Mar'15	236.119	Mar'16	238.132	Mar'17	243.801	Mar/2018	249.554
Difference		3.520		(0.174)		2.013		5.669		5.753		4.648
Increase Percentage		1.512%		-0.074%		0.853%		2.381%		2.360%		1.863%
Increase % with 1% Floor; 5% Cap *		1.512%		1.000%		1.000%		2.381%		2.360%		1.863%

* Not-to-Exceed a 5% cap or be less than a 1% floor for any 1 year.

** CPI data from <http://www.bls.gov/cpi/>.

	Beginning Base Rates 07/03/13	Rates Effective 10/01/14	Rates Effective 10/01/15	Rates Effective 10/01/16	Rates Effective 10/01/17	Rates Effective 10/01/18	Rates Effective 10/01/19
<u>Wheelabrator Agreement (Beginning 7/3/13)</u>							
Option #2/B	\$ 42.48	\$ 43.12	\$ 43.55	\$ 43.99	\$ 45.04	\$ 46.10	\$ 46.96
Option #3/C	41.48	42.11	42.53	42.96	43.98	45.02	45.86
Option #2/B and #3/C - Yard Waste	27.00	27.41	27.68	27.96	28.63	29.31	29.86
Option #2/B and #3/C - Bulk Trash	33.00	33.50	33.84	34.18	34.99	35.82	36.49
<u>Broward County Optional Services</u>							
Centralized Billing	\$ 0.150	0.152	0.154	0.156	0.160	0.164	0.167
Flow Control Enforcement	\$ 0.370	0.376	0.380	0.384	0.393	0.402	0.409