

City of Deltona, Florida Residential Solid Waste Collection Rates for FY 2023-2024									
Proposed Rates Annual FY 2023-24									
Residential Solid Waste									
Cost factors FY 23-24			Current Rate	CPI 5.41%	Fuel April 22	Fuel increase 34.696%	Estimated New collection Rate for FY 23-24		
Collection rate with CPI & Fuel estimate		Resi S.W.	\$ 8.93	\$ 9.41	\$ 1.47	\$ 1.98	\$ 11.39		
Cost factors for FY 23-24		Resi Y.W.	\$ 1.97	\$ 2.08	\$ 0.32	\$ 0.43	\$ 2.51		
Estimated New Collection Rate	\$ 13.90	Current Collection rate	\$ 12.69	\$ 11.49	\$ 1.79	\$ 2.41	\$ 13.90		
Landfill Cost	\$ 4.45	See LF Calc Cost tab below							
V.C. Property Appraiser	\$ 0.11	\$1.32 annually							
Administrtrive fee general fund charges	\$ 0.17	\$2.00 annually							
Estimated New monthly cost	\$ 18.63								
Annual estimated New Cost	\$ 223.53								
Add 4.305% Reserve	\$ 9.62								
Estimated Total New Assessment Rate	\$ 233.15								
City of Deltona, Florida Residential Solid Waste Collection Rates for FY 2024-2025									
These numbers are based on the CPI for water and sewer and trash from April 23thru April 24.									
The contract calls for fuel adjustments for the average monthly of April the previous year to April of the current year.									
			Current Rate	CPI 5.5%	Fuel April 23	Fuel decrease 17.78%	Estimated New collection Rate for FY 24-25		
			\$ 9.41	\$ 9.93	\$ 1.98	\$ 1.63	\$ 11.56		
Proposed Rates Annual FY 2024-25	\$ 14.10		\$ 2.08	\$ 2.19	\$ 0.43	\$ 0.35	\$ 2.55		
Residential Solid Waste	\$ 11.56		\$ 11.49	\$ 12.12	\$ 2.41	\$ 1.98	\$ 14.10		
Cost factors FY 24-25	\$ 2.55								
Collection rate with CPI & Fuel estimate	14.10								
Cost factors for FY 24-25									
Estimated New Collection Rate	\$ 14.10								
Landfill Cost	\$ 4.45								
V.C. Property Appraiser	\$ 0.11								
Administrtrive fee general fund charges	\$ 0.17								
Estimated New monthly cost	\$ 18.83								
Annual estimated New Cost	\$ 225.97								
Add 4.305% Reserve	\$ 9.73								
Estimated Total New Assessment Rate	\$ 235.70								

Deltona Fuel increase calculation FY 23-24												
Lower Atlantic (PADD 1C) No 2 Diesel Ultra Low Sulfur (0-15 ppm) Retail Prices (Dollars per Gallon)												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2021	2.604	2.784	3.043	2.998	3.091	3.178	3.21	3.213	3.26	3.512	3.611	3.515
2022	3.622	3.99	5.11	5.058	5.541	5.726	5.393	4.898	4.842	5.065	5.188	4.743
2023	4.671	4.459	4.171	4.048								
								AVG Apr 21/Apr 22	3.643692			
								AVG Apr 22/Apr 23	4.907923			
									0.346964			
									34.70%			
Deltona Fuel increase calculation FY 24-245												
Lower Atlantic (PADD 1C) No 2 Diesel Ultra Low Sulfur (0-15 ppm) Retail Prices (Dollars per Gallon)												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2022	3.622	3.99	5.11	5.058	5.541	5.726	5.393	4.898	4.842	5.065	5.188	4.743
2023	4.671	4.459	4.171	4.048	3.816	3.729	3.843	4.343	4.43	4.322	4.052	3.886
2024	3.868	4.095	4.05	3.974								
								AVG Apr 22/Apr 23	4.907923			
								AVG Apr 23/Apr 24	4.035077			
									-0.177844			
									-17.78%			

https://www.eia.gov/dnav/pet/pet_pri_gnd_dcus_r1z_w.htm

[Lower Atlantic \(PADD 1C\) No 2 Diesel Ultra Low Sulfur \(0-15 ppm\) Retail Prices \(Dollars per Gallon\) \(eia.gov\)](https://www.eia.gov/dnav/pet/pet_pri_gnd_dcus_r1z_w.htm)

12 Month Averages			Landfill Cost Calculation				
Feb-22	3319.6	476.31					
Mar-22	4150.81	908.04					
22-Apr	3736.73	708.48					
22-May	3760.32	555.03					
22-Jun	3662.11	641.95					
22-Jul	3580.3	627.61					
22-Aug	3904.99	539.21					
22-Sep	3380.18	548.44					
22-Oct	4453.63	788.38					
22-Nov	4049.67	573.04					
22-Dec	3731.54	447.36					
23-Jan	3899.93	520.11					
Total	45629.81	7333.96					
12 Month averages	3802.48	611.16					
Monthly Lbs weight PH	212.86	34.21			Montly Landfill cost PH	Previous Landfill Cost PH	
Weekly lbs weigh PH	49.12	7.90			SW	\$ 3.94	\$ 3.62
Total Weekly Lbs weight PH			57.02		YW	\$ 0.51	\$ 0.39
					Total	\$ 4.45	\$ 4.01
					% Increase	11%	