

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

For the City of Palm Bay

Series Id: CUUR0000SA0
Not Seasonally Adjusted
Series Title: All items in U.S. city average, all urban consumers, not
Area: U.S. city average
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	HALF1	HALF2
2009	211.143	212.193	212.709	213.240	213.856	215.693	215.351	215.834	215.969	216.177	216.330	215.949	213.139	215.935
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	217.535	218.576
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	223.598	226.280
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	228.850	230.338
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	232.366	233.548
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	236.384	237.088
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	236.265	237.769
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	238.778	241.237
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	244.076	246.163
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	250.089	252.125
2019	251.712	252.776	254.202											

March Ending 2018		March Ending 2019	
Apr	244.524	Apr	250.546
May	244.733	May	251.588
Jun	244.955	Jun	251.989
Jul	244.786	Jul	252.006
Aug	245.519	Aug	252.146
Sep	246.819	Sep	252.439
Oct	246.663	Oct	252.885
Nov	246.669	Nov	252.038
Dec	246.524	Dec	251.233
Jan	247.867	Jan	251.712
Feb	248.991	Feb	252.776
Mar	249.554	Mar	254.202
AVG	246.467	AVG	252.130

CPI =	2.30%
Fuel =	14.32%

Residential	Current		New	
	90%	\$ 9.23 Resi CPI	\$ 9.44	per Unit
	10%	\$ 0.87 Resi Fuel	\$ 0.99	per Unit
	Total	\$ 10.10	\$ 10.43	per Unit

Commercial	New		New	
	90%	\$ 6.17 Com CPI	\$ 6.31	per Yard
	10%	\$ 0.59 Com Fuel	\$ 0.67	per Yard
	Total	\$ 6.76	\$ 6.98	per Yard

Com Compactor	New		New	
	90%	\$ 18.42 Com CPI	\$ 18.84	per Yard
	10%	\$ 1.75 Com Fuel	\$ 2.00	per Yard
	Total	\$ 20.17	\$ 20.84	per Yard

Fuel Calculation for City of Palm Bay Rate Change

Department of Energy
Energy Information Administration

Data 2: M Diesel Prices - All Types

Sourcekey

EMD_EPD2D_PTE_R1Z_DPG

For Palm Bay

Lower Atlantic (PADD 1C) No 2 Diesel Retail Sales by All Sellers (Dollars per Gallon)

Date

Apr-2016	2.113
May-2016	2.268
Jun-2016	2.364
Jul-2016	2.334
Aug-2016	2.278
Sep-2016	2.323
Oct-2016	2.369
Nov-2016	2.366
Dec-2016	2.448
Jan-2017	2.514
Feb-2017	2.520
Mar-2017	2.506
Apr-2017	2.516
May-2017	2.498
Jun-2017	2.443
Jul-2017	2.427
Aug-2017	2.522
Sep-2017	2.748
Oct-2017	2.724
Nov-2017	2.786
Dec-2017	2.786
Jan-2018	2.910
Feb-2018	2.950
Mar-2018	2.880
Apr-2018	2.989
May-2018	3.133
Jun-2018	3.130
Jul-2018	3.101
Aug-2018	3.089
Sep-2018	3.129
Oct-2018	3.233
Nov-2018	3.176
Dec-2018	3.025
Jan-2019	2.900
Feb-2019	2.907
Mar-2019	2.986

2.367

For Oct 2017:

Fuel Decrease =

-3.51%

2.683

For Oct 2018

Fuel Increase =

13.33%

3.067

For Oct 2019

Fuel Increase =

14.32%