NYSERDA Transportation Fuels Report

September 4, 2019

Highlights

- The weekly average New York State regular gasoline retail price decreased \$0.024/gallon (0.8%) since last week to \$2.780/gallon. Current prices are \$0.209/gallon (7.0%) below the year-ago price of \$2.989/gallon.
- Mid-Atlantic ultra-low sulfur (ULS) distillate inventories decreased 0.2 million barrels (0.9%) since last week to 22.3 million barrels. Inventories are now 4.8% above the year-ago level but 13.4% below the 5-year average.
- East Coast jet fuel production increased 26,000 barrels per day (27.4%) to 121,000 barrels per day. This is 21.0% higher than the year-ago level and 19.1% higher than the five-year average.

Retail Prices

Prices are from the "AAA Daily Fuel Gauge Report."

Regular Gasoline—For the week ending September 2nd, 2019, the New York State weekly retail gasoline price averaged \$2.780/gallon, a decrease of \$0.024/gallon (0.8%) from last week's average of \$2.804/gallon. Compared to the year earlier price of \$2.989/gallon, the statewide average has decreased \$0.209/gallon (7.0%).

The all-time high of \$4.309/gallon occurred on July 9th, 2008.

Diesel— For the week ending on September 2nd, 2019, the New York State weekly retail diesel price averaged \$3.165/gallon, a decrease of \$0.011/gallon (0.4%) from last week's average of \$3.176/gallon. Compared to the year earlier price of \$3.321/gallon, the statewide average has decreased \$0.156/gallon (4.7%).

The all-time high of \$5.138/gallon occurred on June 18th, 2008.

Crude Oil Spot Prices

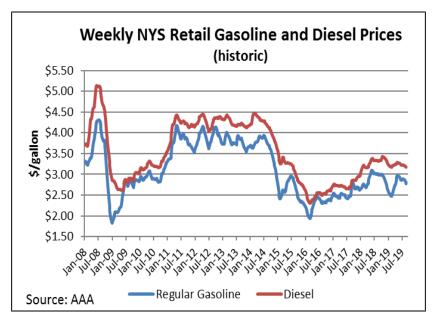
(see charts on page 3)

WTI – For the week ending August 30th, 2019, WTI crude oil spot prices averaged \$55.21/bbl, a decrease of \$0.29/bbl(0.5%) from the week-ago average of \$55.50/bbl. WTI prices are now \$14.45/bbl(20.7%) below the year-ago weekly average of \$69.66/bbl.

The all-time weekly average high of \$142.52/bbl occurred the week ending July 4th, 2008.

Brent - For the week ending August 30th, 2019, Brent crude oil spot prices averaged \$59.83/bbl, an increase of \$0.26/bbl(0.4%) from the week-ago average of \$59.57/bbl. Brent prices are now \$16.25/bbl(21.4%) below the year-ago weekly average of \$76.08/bbl.

Daily NYS Retail Gasoline and Diesel Prices (one year trend) \$3.60 \$3.40 \$3.20 \$3.00 \$/gallon \$2.80 \$2.60 \$2.40 \$2.20 \$2.00 Sep.18 NOV.18 Nat Regular Gasoline Diesel Source: AAA



The all-time weekly average high of 141.07/bbl occurred the week ending July 4th, 2008.



New York S	tate Retail Regular	Gasoline Weekly	Average Prices (dol	lars per gallon)	
METRO REGION	9/2/2019	8/26/2019	% Change vs. Prior Week	Year Ago	% Change vs. Last Year
Albany – Schenectady - Troy	2.676	2.690	-0.5%	2.870	-6.8%
Binghamton	2.657	2.682	-0.9%	2.924	-9.1%
Buffalo - Niagara Falls	2.750	2.772	-0.8%	2.990	-8.0%
Nassau - Suffolk	2.744	2.778	-1.2%	2.982	-8.0%
New York City	2.899	2.927	-0.9%	3.088	-6.1%
Rochester	2.742	2.765	-0.8%	2.924	-6.3%
Syracuse	2.653	2.684	-1.2%	2.890	-8.2%
Utica - Rome	2.761	2.777	-0.6%	2.945	-6.3%
Statewide	2.780	2.804	-0.8%	2.989	-7.0%
New Y	ork State Retail Di	esel Weekly Aver	age Prices (dollars p	er gallon)	
Albany – Schenectady - Troy	3.042	3.055	-0.4%	3.224	-5.7%
Binghamton	3.111	3.125	-0.4%	3.382	-8.0%
Buffalo - Niagara Falls	3.106	3.118	-0.4%	3.240	-4.1%
Nassau - Suffolk	3.121	3.141	-0.6%	3.335	-6.4%
New York City	3.413	3.425	-0.3%	3.530	-3.3%
Rochester	3.116	3.120	-0.1%	3.243	-3.9%
Syracuse	3.118	3.125	-0.2%	3.228	-3.4%
Utica - Rome	3.076	3.078	-0.1%	3.231	-4.8%
Statewide	3.165	3.176	-0.4%	3.321	-4.7%

Source: AAA, Daily prices. Weekly averaging by NYSERDA

Inventory, Production and Demand—Current and historic data is presented in the table below.

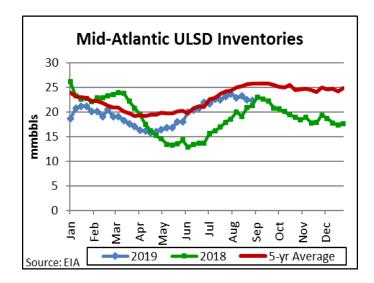
	W	eekly Invento		barrels)			% Charge
Fuel Type	8/30/2019	8/23/2019	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	32.2	31.2	3.4%	32.7	-1.5%	31.3	3.1%
East Coast PADD I Gasoline	65.0	64.0	1.6%	66.1	-1.6%	62.1	4.7%
East Coast PADD I Ethanol	7.3	7.0	5.0%	7.7	-5.3%	6.9	5.5%
US Gasoline	229.6	232.0	-1.0%	234.6	-2.1%	223.5	2.7%
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	22.3	22.5	-0.9%	21.3	4.8%	25.8	-13.4%
US Crude Oil	423.0	427.8	-1.1%	401.5	5.4%	422.2	0.2%
East Coast PADD 1 Jet Fuel	10.3	10.7	-4.1%	11.0	-6.3%	9.3	9.9%
Weekly G	asoline and Jo	et Fuel Produc	ction and Dem	and (million	barrels per day)	
East Coast PADD I Finished Gasoline Production	3.41	3.35	1.9%	3.31	3.1%	3.23	5.5%
US Finished Gasoline Production	10.27	10.66	-3.6%	10.22	0.6%	9.86	4.2%
US Gasoline Demand	9.47	9.90	-4.3%	9.73	-2.7%	9.47	0.1%
East Coast PADD 1 Jet Fuel Production	0.12	0.10	27.4%	0.10	21.0%	0.10	19.1%
US Jet Fuel Production	1.95	1.91	2.0%	1.67	17.2%	1.78	9.4%

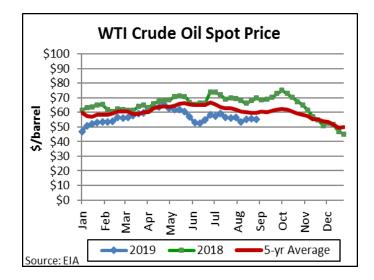
ppm = parts per million sulfur content

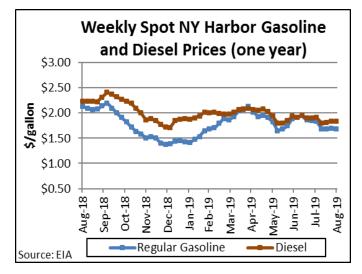
Spot Prices—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, Brent crude oil, and the monthly wholesale price for New York State jet fuel.

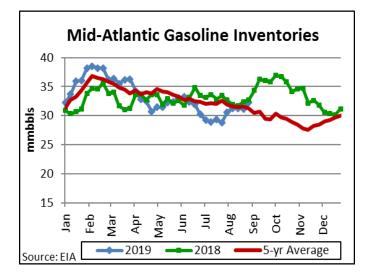
Spot Prices, Weekly Average							
Fuel	8/30/2019	Year Ago	% Change				
Regular Gasoline (\$/gal)	1.679	2.130	-21.2%				
Diesel (\$/gal)	1.831	2.233	-18.0%				
WTI (\$/bbl)	55.21	69.66	-20.7%				
Brent (\$/bbl)	59.83	76.08	-21.4%				
Fuel	Jun 2019	Year Ago	% Change				
Jet Fuel (\$/gal)	1.978	2.233	-11.4%				

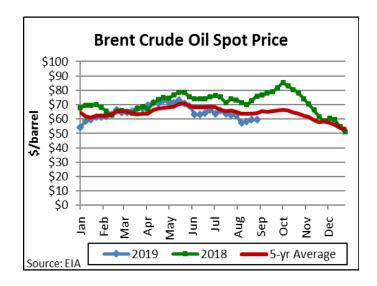
Note: Gasoline and diesel prices are for New York Harbor. Jet Fuel is the wholesale price by refiners for New York State and provided on a monthly basis with a 3 month delay.











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