NYSERDA Transportation Fuels Report

September 11, 2019

Highlights

- The weekly average New York State regular gasoline retail price decreased \$0.026/gallon (1.0%) since last week to \$2.754/gallon. Current prices are \$0.242/gallon (8.1%) below the year-ago price of \$2.996/gallon.
- Mid-Atlantic ultra-low sulfur (ULS) distillate inventories decreased 0.3 million barrels (1.4%) since last week to 22.0 million barrels. Inventories are now 4.5% below the year-ago level and 14.7% below the 5-year average.
- East Coast jet fuel inventories increased 2.3 million barrels (22.8%) since last week to 12.6 million barrels. Inventories are currently 25.4% above the year-ago level and 31.2% above the 5-year average.

Retail Prices

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

Regular Gasoline—For the week ending September 9th, 2019, the New York State weekly retail gasoline price averaged \$2.754/gallon, a decrease of \$0.026/gallon (1.0%) from last week's average of \$2.780/gallon. Compared to the year earlier price of \$2.996/gallon, the statewide average has decreased \$0.242/gallon (8.1%).

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

Diesel— For the week ending on September 9th, 2019, the New York State weekly retail diesel price averaged \$3.155/gallon, a decrease of \$0.010/gallon (0.3%) from last week's average of \$3.165/gallon. Compared to the year earlier price of \$3.326/gallon, the statewide average has decreased \$0.171/gallon (5.2%).

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

Crude Oil Spot Prices

(see charts on page 3)

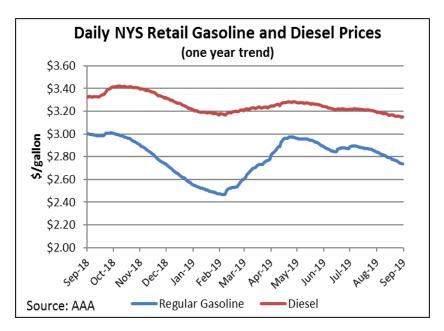
WTI – For the week ending September 6th, 2019, WTI crude oil spot prices averaged \$55.73/bbl, an increase of \$0.52/bbl(0.9%) from the week-ago average of \$55.21/bbl. WTI prices are now \$12.78/bbl(18.7%) below the year-ago weekly average of \$68.51/bbl.

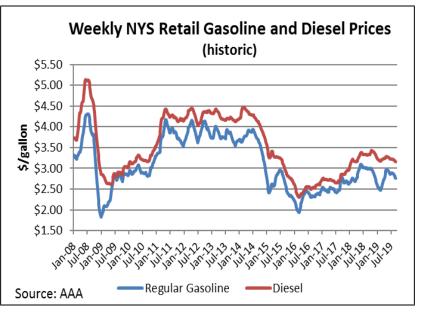
The all-time weekly average high of \$142.52/bbl occurred the week ending July 4th, 2008.

Brent - For the week ending September 6th, 2019, Brent crude oil spot prices averaged \$60.23/bbl, an increase of \$0.40/bbl(0.7%) from the week-ago average of \$59.83/bbl. Brent prices are now

16.41/bbl (21.4%) below the year-ago weekly average of 76.64/bbl.

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





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New York S	tate Retail Regular	Gasoline Weekly	Average Prices (dol	lars per gallon)		
METRO REGION	9/9/2019	9/2/2019	% Change vs. Prior Week	Year Ago	% Change vs. Last Year	
Albany – Schenectady - Troy	2.662	2.676	-0.5%	2.887	-7.8%	
Binghamton	2.619	2.657	-1.4%	2.933	-10.7%	
Buffalo - Niagara Falls	2.725	2.750	-0.9%	2.990	-8.9%	
Nassau - Suffolk	2.703	2.744	-1.5%	2.980	-9.3%	
New York City	2.864	2.899	-1.2%	3.090	-7.3%	
Rochester	2.718	2.742	-0.8%	2.954	-8.0%	
Syracuse	2.618	2.653	-1.3%	2.929	-10.6%	
Utica - Rome	2.744	2.761	-0.6%	2.953	-7.1%	
S tate wide	2.754	2.780	-1.0%	2.996	-8.1%	
New Y	ork State Retail Di	esel Weekly Aver	age Prices (dollars p	er gallon)		
Albany – Schenectady - Troy	3.035	3.042	-0.2%	3.229	-6.0%	
Binghamton	3.086	3.111	-0.8%	3.390	-9.0%	
Buffalo - Niagara Falls	3.102	3.106	-0.1%	3.248	-4.5%	
Nassau - Suffolk	3.105	3.121	-0.5%	3.339	-7.0%	
New York City	3.399	3.413	-0.4%	3.529	-3.7%	
Rochester	3.109	3.116	-0.2%	3.245	-4.2%	
Syracuse	3.114	3.118	-0.1%	3.238	-3.8%	
Utica - Rome	3.066	3.076	-0.3%	3.254	-5.8%	
Statewide	3.155	3.165	-0.3%	3.326	-5.2%	

Source: AAA, Daily prices. Weekly averaging by NYSERDA

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

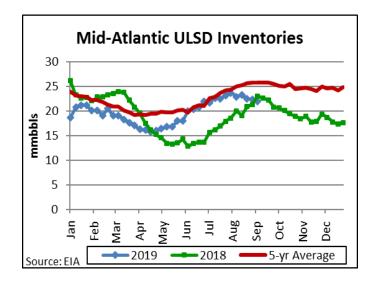
	W	eekly Invento	ries (million	barrels)			
Fuel Type	9/6/2019	8/30/2019	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	34.1	32.2	5.8%	34.3	-0.7%	30.5	11.8%
East Coast PADD I Gasoline	63.7	65.0	-2.1%	66.8	-4.6%	60.2	5.7%
East Coast PADD I Ethanol	6.9	7.3	-6.0%	7.8	-11.7%	7.0	-1.8%
US Gasoline	228.9	229.6	-0.3%	235.9	-3.0%	221.8	3.2%
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	22.0	22.3	-1.4%	23.0	-4.5%	25.8	-14.7%
US Crude Oil	416.1	423.0	-1.6%	396.2	5.0%	419.7	-0.9%
East Coast PADD 1 Jet Fuel	12.6	10.3	22.8%	10.0	25.4%	9.6	31.2%
Weekly G	asoline and Jo	et Fuel Produc	ction and Dem	and (million	barrels per day)	
East Coast PADD I Finished Gasoline Production	3.30	3.41	-3.3%	3.20	3.1%	3.15	4.8%
US Finished Gasoline Production	10.36	10.27	0.9%	10.38	-0.2%	9.74	6.3%
US Gasoline Demand	9.81	9.47	3.5%	9.65	1.6%	9.30	5.5%
East Coast PADD 1 Jet Fuel Production	0.11	0.12	-6.6%	0.10	14.1%	0.10	14.8%
US Jet Fuel Production	1.98	1.95	1.5%	1.64	20.7%	1.67	19.0%

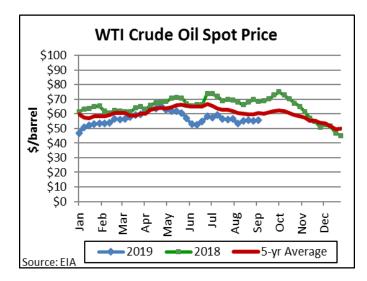
ppm = parts per million sulfur content

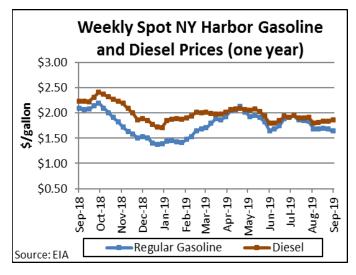
Spot Prices—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, Brent crude oil, and the monthly wholesale price for New York State jet fuel.

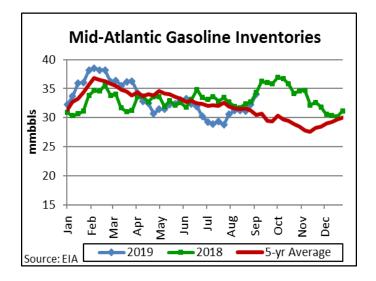
Spot Prices, Weekly Average							
Fuel	9/6/2019	Year Ago	% Change				
Regular Gasoline (\$/gal)	1.641	2.098	-21.8%				
Diesel (\$/gal)	1.857	2.231	-16.8%				
WTI (\$/bbl)	55.73	68.51	-18.7%				
Brent (\$/bbl)	60.23	76.64	-21.4%				
Fuel	Jun 2019	Year Ago	% Change				
Jet Fuel (\$/gal)	1.978	2.233	-11.4%				

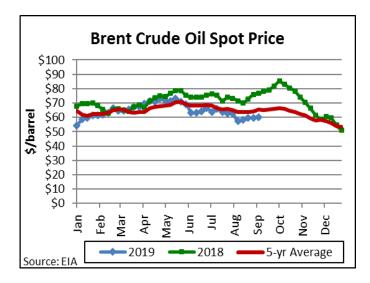
Note: Gasoline and diesel prices are for New York Harbor. Jet Fuel is the wholesale price by refiners for New York State and provided on a monthly basis with a 3 month delay.











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