NYSERDA Transportation Fuels Report

Highlights

- The weekly average New York State regular gasoline price increased by \$0.020/gallon since last week and the current price is now \$2.362/gallon, only 1.1% lower than the year-ago price of \$2.388/gallon.
- Weekly U.S. crude oil inventories decreased by 5.3 million barrels since last week to 468.7 million barrels but remain 24.1 million barrels (5.4%) higher than last year's level of 444.6 million barrels. Since the end of April, U.S. crude oil inventories have declined by 43.4 million barrels (8.5%).
- Mid-Atlantic gasoline inventories increased by 1.9 million barrels since last week to 29.3 million barrels but are now 2.7 million barrels (8.4%) below last year's level of 32.0 million barrels.

Retail Prices

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

Regular Gasoline— For the week ending October 17th, 2016 the New York State weekly retail gasoline price averaged \$2.362/gallon, an increase of \$0.020/gallon (0.9%) from last week's average of \$2.342/gallon. Compared to the year earlier price of \$2.388/gallon, the statewide average has decreased \$0.026/gallon (1.1%).

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

Diesel— For the week ending October 17th, 2016 the New York State weekly retail diesel price averaged \$2.585/gallon, an increase of \$0.036/gallon (1.4%) from last week's average price of \$2.549/gallon. Compared to the year earlier price of \$2.803/gallon, the statewide average has decreased \$0.218/gallon (7.8%).

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

Crude Oil Spot Prices

(see charts on page 3)

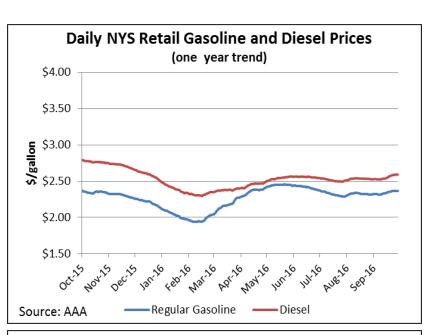
WTI—For the week ending October 14th, 2016, WTI crude oil spot prices averaged \$50.29/bbl, an increase of \$0.81/bbl (1.6%) from the prior week average of \$49.48/bbl. WTI prices are now \$3.47/bbl (7.4%) above the year-ago weekly average of \$46.82/bbl.

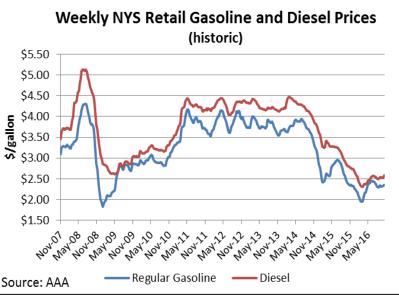
The all-time weekly average high of \$142.52/bbl occurred the week ending July 4th, 2008.

Brent—For the week ending October 14th, 2016,

Brent crude oil spot prices averaged \$49.94/bbl, an increase of \$0.42/bbl (0.8%) from the week-ago average of \$49.52/bbl. Brent prices are now \$0.95/bbl (1.9%) above the year-ago weekly average of \$48.99/bbl.

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





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New York	x State Retail Regular	Gasoline Weekly	Average Prices (dol	lars per gallon)	
METRO REGION	10/17/2016	10/10/2016	% Change vs.		% Change vs. Last Year
Albany – Schenectady - Troy	2.284	2.260	1.1%	2.286	-0.1%
Binghamton	2.344	2.318	1.1%	2.297	2.0%
Buffalo - Niagara Falls	2.313	2.293	0.9%	2.398	-3.5%
Nassau - Suffolk	2.367	2.351	0.7%	2.383	-0.7%
New York	2.471	2.459	0.5%	2.526	-2.2%
Rochester	2.306	2.282	1.1%	2.283	1.0%
Syracuse	2.274	2.245	1.3%	2.232	1.9%
Utica - Rome	2.330	2.289	1.8%	2.319	0.5%
State wide	2.362	2.342	0.9%	2.388	-1.1%
New	v York State Retail Di	esel Weekly Avera	ge Prices (dollars p	er gallon)	
Albany – Schenectady - Troy	2.495	2.459	1.5%	2.715	-8.1%
Binghamton	2.573	2.523	2.0%	2.744	-6.2%
Buffalo - Niagara Falls	2.425	2.397	1.2%	2.749	-11.8%
Nassau - Suffolk	2.611	2.568	1.7%	2.786	-6.3%
New York	2.795	2.776	0.7%	3.107	-10.0%
Rochester	2.492	2.443	2.0%	2.649	-5.9%
Syracuse	2.504	2.439	2.7%	2.568	-2.5%
Utica - Rome	2.489	2.441	2.0%	2.614	-4.8%
Statewide	2.585	2.549	1.4%	2.803	-7.8%

Source: AAA, Daily prices. Weekly averaging by NYSERDA

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

	V	Veekly Invento	ories (million b	arrels)			
Fuel Type	10/14/2016	10/7/2016	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	29.3	27.4	7.0%	32.0	-8.4%	27.0	8.4%
East Coast PADD I Gasoline	60.9	57.9	5.1%	61.8	-1.4%	53.9	13.0%
East Coast PADD I Ethanol	6.4	6.4	-0.2%	6.1	3.8%	6.2	2.5%
US Total Gasoline	228.0	225.5	1.1%	219.8	3.7%	209.0	9.1%
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	35.0	34.6	1.2%	31.9	9.7%	16.8	108.5%
US Crude Oil	468.7	474.0	-1.1%	444.6	5.4%	358.0	30.9%
Weekly Gasoline Production and Demand (million barrels per day)							
East Coast PADD I Finished Gasoline Production	3.2	3.3	-3.5%	3.1	0.4%	2.9	7.3%
US Total Finished Gasoline Production	9.5	9.9	-4.4%	9.6	-0.8%	9.3	2.4%
Total US Gasoline Demand	8.8	9.3	-5.0%	9.2	-3.9%	8.9	-0.9%

ppm = parts per million sulfur content

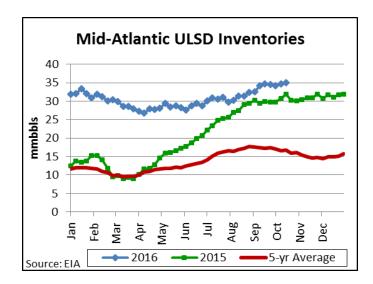
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

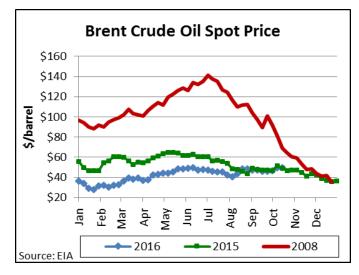
Source: US DOE/EIA

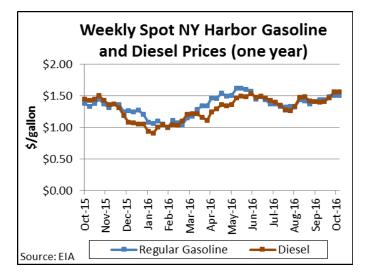
Spot Prices—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, and Brent crude oil.

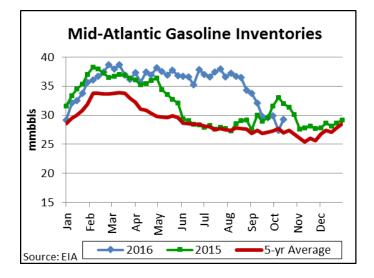
Spot Prices, Weekly Average							
Fuel	10/14/2016	Year Ago	% Change				
Regular Gasoline (\$/gal)	1.503	1.382	8.8%				
Diesel (\$/gal)	1.566	1.449	8.1%				
WTI (\$/bbl)	50.29	46.82	7.4%				
Brent (\$/bbl)	49.94	48.99	1.9%				

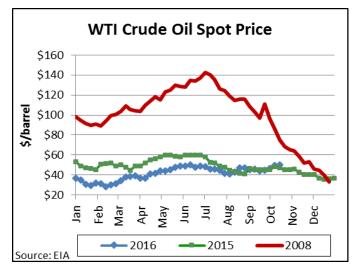
Note: Gasoline and diesel prices are for New York Harbor











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