NYSERDA Transportation Fuels Report

October 14, 2015

Highlights

- The weekly average New York State regular gasoline price decreased for the fifteenth week in a row to \$2.404/gallon, and remains \$1.150/gallon (32.4%) below last year's weekly average price of \$3.554/gallon.
- Mid-Atlantic gasoline stocks increased by 4.6% since last week and are now 29.0% above last year's level and 26.7% above the 5-year average.
- The U.S. weekly inventory of crude oil increased for the third week in a row, increasing by 7.6 million barrels (1.6%), to 468.6 million barrels. Inventories are 26.4% higher than last year's inventory of 370.6 million barrels.

Retail Prices

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

Regular Gasoline— For the week ending October 12th, the New York State weekly retail gasoline price averaged \$2.404/gallon, a decrease of \$0.020/gallon (0.8%) from last week's average of \$2.424/gallon. Compared to the year earlier price of \$3.554/gallon, the statewide average has decreased \$1.150/gallon (32.4%).

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

Diesel— For the week ending October 12th, the New York State weekly retail diesel price averaged \$2.815/gallon, a decrease of \$0.017/gallon (0.6%) from last week's average price of \$2.832/gallon. Compared to the year earlier price of \$4.019/gallon, the statewide average has decreased \$1.204/gallon (30.0%).

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

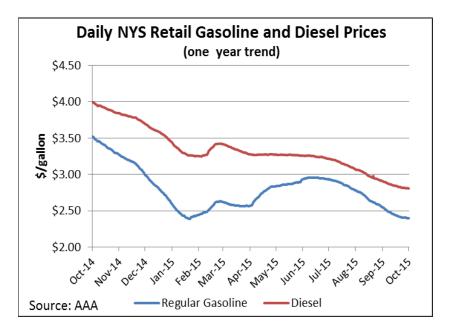
Crude Oil Spot Prices

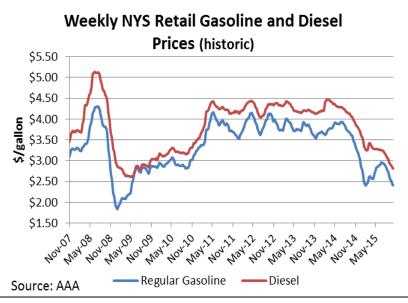
(see charts on page 3)

WTI—For the week ending October 9th, 2015, WTI crude oil spot prices averaged \$48.36/bbl, an increase of \$3.36/bbl (7.5%) from the prior week average of \$45.00/bbl. WTI prices are now \$39.27/bbl (44.8%) below the year-ago weekly average of \$87.63/bbl.

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

Brent—For the week ending October 9th, 2015, Brent crude oil spot prices averaged \$51.33/bbl, an increase





of \$4.34/bbl (9.2%) from the week-ago average of \$46.99/bbl. Brent prices are now \$38.86/bbl (43.1%) below the year-ago weekly average of \$90.19/bbl.

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



New York S	State Retail Regular	Gasoline Weekly	Average Prices (dol	lars per gallon)	
METRO REGION	10/12/2015	10/5/2015	% Change vs. Prior Week	Year Ago	% Change vs. Last Year
Albany – Schenectady - Troy	2.297	2.312	-0.6%	3.456	-33.5%
Binghamton	2.303	2.311	-0.3%	3.468	-33.6%
Buffalo - Niagara Falls	2.419	2.444	-1.0%	3.593	-32.7%
Nassau - Suffolk	2.396	2.415	-0.8%	3.556	-32.6%
New York	2.554	2.580	-1.0%	3.627	-29.6%
Rochester	2.296	2.311	-0.7%	3.516	-34.7%
Syracuse	2.226	2.236	-0.4%	3.441	-35.3%
Utica - Rome	2.330	2.335	-0.2%	3.574	-34.8%
Statewide	2.404	2.424	-0.8%	3.554	-32.4%
New Y	York State Retail Di	esel Weekly Avera	age Prices (dollars p	er gallon)	
Albany – Schenectady - Troy	2.729	2.738	-0.4%	3.882	-29.7%
Binghamton	2.749	2.738	0.4%	3.930	-30.1%
Buffalo - Niagara Falls	2.757	2.781	-0.9%	3.979	-30.7%
Nassau - Suffolk	2.793	2.814	-0.7%	3.986	-29.9%
New York	3.125	3.139	-0.5%	4.240	-26.3%
Rochester	2.658	2.680	-0.8%	3.976	-33.2%
Syracuse	2.574	2.600	-1.0%	3.954	-34.9%
Utica - Rome	2.623	2.641	-0.7%	3.938	-33.4%
Statewide	2.815	2.832	-0.6%	4.019	-30.0%

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 l	parrels)			
Fuel Type	10/9/2015	10/2/2015	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	33.1	31.6	4.6%	25.6	29.0%	26.1	26.7%
East Coast PADD I Gasoline	63.5	63.2	0.5%	52.3	21.4%	52.5	21.1%
East Coast PADD I Ethanol	6.3	6.3	0.0%	6.9	-9.1%	6.3	0.8%
US Total Gasoline	221.3	223.9	-1.2%	205.7	7.6%	209.2	5.8%
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	30.7	29.8	3.1%	17.6	74.7%	12.4	147.6%
US Crude Oil	468.6	461.0	1.6%	370.6	26.4%	361.9	29.5%
We	ekly Gasoline	Production a	nd Demand (m	nillion barrels	per day)		
East Coast PADD I Finished Gasoline Production	3.1	3.0	0.7%	3.1	-0.7%	2.9	6.5%
US Total Finished Gasoline Production	9.6	9.3	3.4%	9.3	3.9%	9.1	6.2%
Total US Gasoline Demand	9.1	9.0	2.0%	9.0	1.0%	8.9	2.6%

ppm = parts per million sulfur content

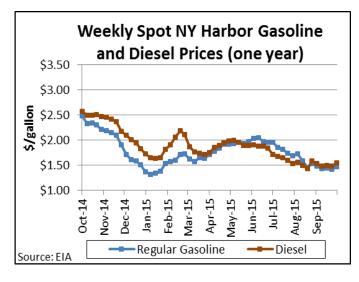
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

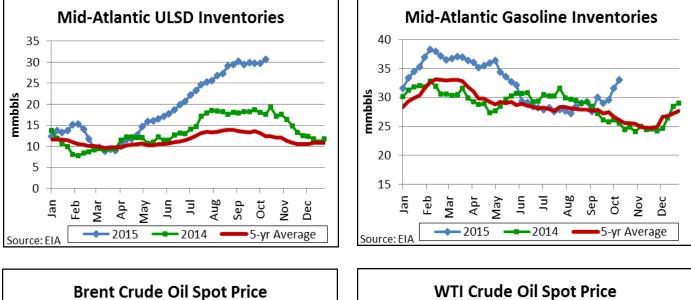
Source: US DOE/EIA

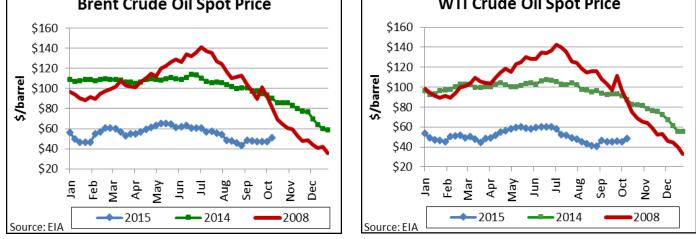
Spot Prices—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, and Brent crude oil.

Spot Prices, Weekly Average					
Fuel	10/9/2015	Year Ago	% Change		
Regular Gasoline (\$/gal)	1.477	2.483	-40.5%		
Diesel (\$/gal)	1.548	2.577	-39.9%		
WTI (\$/bbl)	48.36	87.63	-44.8%		
Brent (\$/bbl)	51.33	90.19	-43.1%		

Note: Gasoline and diesel prices are for New York Harbor







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