NYSERDA Transportation Fuels Report

Energy, Innovation, Solutions

Highlights

- In the past week, the New York State average-weekly retail gasoline price was \$3.900/gallon, up 13.6¢/gallon (3.6%) from the prior week and up 17.1¢/gallon (4.6%) from the year-ago price.
- Diesel was \$4.190/gallon, up 3.1¢/gallon (0.7%) from the prior week and up 12.4¢/gallon (3.1%) from the yearago price.
- The spread between Brent and WTI crude oil prices narrowed again this week to \$2.53/barrel. As recently as March 1, 2013, Brent was \$20.23/barrel above WTI. Crude oil supplies benchmarked to Brent are an important input to East Coast refineries.
- Mid-Atlantic ULSD inventories remain well supplied; up 1.0% from last week and 83.2% above last year.

Retail Prices

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

Regular Gasoline— As of July 24, 2013, the most recent daily price available, the statewide average regular gasoline price equaled \$3.934/gallon. Compared to the year earlier price of \$3.768/gallon, the statewide average has increased \$0.166/gallon (4.4%).

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

Diesel— As of July 24, 2013, the most recent daily price available, the statewide average diesel price equaled \$4.212/gallon. Compared to the year earlier price of \$4.081/gallon, the statewide average has increased \$0.131/gallon (3.2%).

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

Crude Oil Spot Prices

(see charts on page 3)

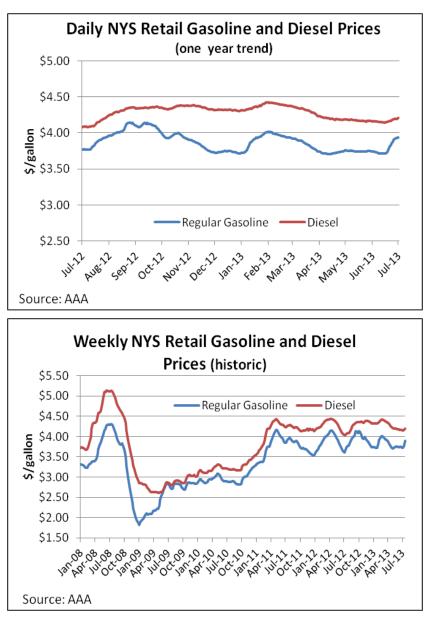
WTI—For the week ending July 19, 2013, WTI crude oil spot prices averaged \$106.88/bbl, an increase of \$2.18/bbl (2.1%) from the prior week average of \$104.70/bbl. WTI prices are now \$16.54/bbl (18.3%) above the year-ago weekly average of \$90.34/bbl.

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

Brent—For the week ending July 19, 2013, Brent crude oil spot prices averaged \$109.41/bbl, an increase of \$1.15/bbl (1.1%) from the week-ago average of \$108.26/bbl. Brent prices are now

\$4.01/bbl (3.8%) above the year-ago weekly average of \$105.40/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 (doll	ars per gallon)		
MEIRO REGION	7/22/2013	7/15/2013	% Change vs. Prior Week	Year Ago	% Change vs. Last Year	
Albany – Schenectady - Troy	3.806	3.663	3.9%	3.620	5.2%	
Binghamton	3.855	3.709	3.9%	3.666	5.2%	
Buffalo - Niagara Falls	3.824	3.732	2.4%	3.627	5.4%	
Nassau - Suffolk	3.973	3.823	3.9%	3.834	3.6%	
New York	4.011	3.868	3.7%	3.859	3.9%	
Rochester	3.804	3.692	3.0%	3.614	5.2%	
Syracuse	3.795	3.645	4.1%	3.615	5.0%	
Utica - Rome	3.844	3.713	3.5%	3.659	5.1%	
Statewide	3.900	3.764	3.6%	3.729	4.6%	
New	York State Retail Die	esel Weekly Avera	ge Prices (dollars pe	er gallon)		
Albany – Schenectady - Troy	4.066	4.023	1.1%	3.935	3.3%	
Binghamton	4.043	4.011	0.8%	3.971	1.8%	
Buffalo - Niagara Falls	4.105	4.091	0.3%	4.020	2.1%	
Nassau - Suffolk	4.231	4.186	1.1%	4.064	4.1%	
New York	4.407	4.373	0.8%	4.260	3.5%	
Rochester	4.111	4.094	0.4%	4.006	2.6%	
Syracuse	4.055	4.041	0.3%	3.988	1.7%	
Utica - Rome	4.074	4.045	0.7%	3.986	2.2%	
Statewide	4.190	4.159	0.7%	4.066	3.1%	

Source: AAA, Daily prices_Weekly averaging by NYSERDA

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

	We	ekly Inventor	ies (million b	arrels)			
Fuel Type	7/19/2013	7/12/2013	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	28.9	29.8	-2.8%	24.4	18.9%	28.5	1.7%
East Coast PADD I Gasoline	61.1	62.5	-2.3%	54.1	12.9%	57.8	5.6%
East Coast PADD I Ethanol	6.7	6.7	1.2%	7.3	-7.4%	n/a	n/a
US Total Gasoline	222.7	224.1	-0.6%	210.0	6.0%	215.6	3.3%
Mid-Atlantic PADD I-B Highway Diesel (0-15 ppm)	17.9	17.8	1.0%	9.8	83.2%	9.7	84.5%
US Crude Oil	364.2	367.0	-0.8%	380.1	-4.2%	345.1	5.5%
Wee	kly Gasoline	Production an	d Demand (mi	illion barrels	per day)		
East Coast PADD I Finished Gasoline Production	3.0	2.9	4.1%	3.0	2.0%	2.7	13.0%
US Total Finished Gasoline Production	9.2	9.0	1.8%	9.3	-0.6%	9.3	-1.0%
Total US Gasoline Demand	9.0	8.7	2.9%	8.7	3.7%	9.1	-1.7%

ppm = parts per million sulfur content

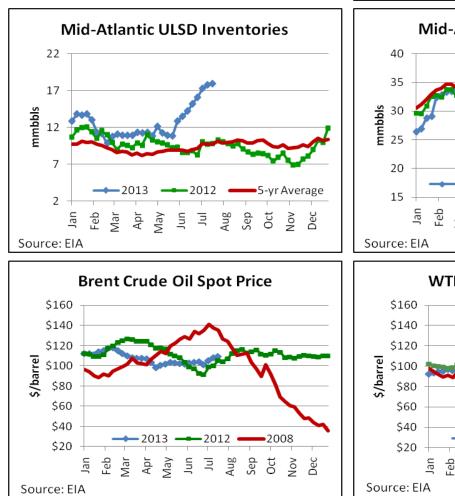
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

Source: US DOE/EIA

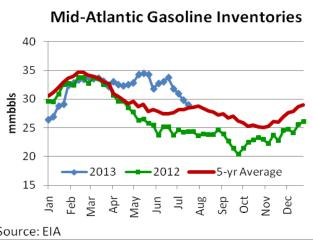
Spot Prices—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, and Brent crude oil.

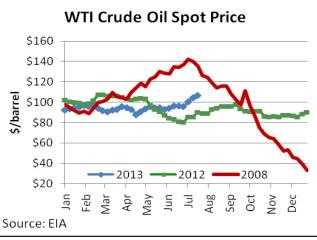
Spot Prices, Weekly Average						
Fuel	7/19/2013	Year Ago	% Change			
Regular Gasoline (\$/gal)	3.015	2.820	6.9%			
Diesel (\$/gal)	3.069	2.984	2.8%			
WTI (\$/bbl)	106.88	90.34	18.3%			
Brent (\$/bbl)	109.41	105.40	3.8%			

Note: Gasoline and diesel prices are for New York Harbor



Weekly Spot NY Harbor Gasoline and Diesel Prices (one year) \$3.50 \$3.00 \$/gallon \$2.50 \$2.00 **Regular Gasoline** Diesel \$1.50 Jul-12 Aug-12 Mar-13 Apr-13 Jun-13 Jan-13 Feb-13 May-13 Oct-12 Nov-12 Dec-12 Sep-12 Source: EIA





For more information please contact Andrew Kasius at (518) 862-1090 ext. 3327, e-mail ask@nyserda.ny.gov.