# NYSERDA Transportation Fuels Report

## September 9, 2015

### **Highlights**

- The weekly average New York State regular gasoline price decreased for the tenth week in a row to \$2.614/gallon, and remains \$1.081/gallon (29.2%) below last year's weekly average price of \$3.695/gallon.
- The weekly average New York State retail diesel price decreased for the seventeenth week in a row to \$2.956/gallon, and remains \$1.174/gallon (28.4%) below last year's weekly average price of \$4.130/gallon.
- Mid-Atlantic ultra-low sulfur diesel stocks increased for the twenty-third week in a row to 30.2 million barrels. The weekly inventory is now 12.3 million barrels (68.5%) above the year-ago inventory of 17.9 million barrels.

#### **Retail Prices**

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

**Regular Gasoline**— For the week ending September 7<sup>th</sup>, the New York State weekly retail gasoline price averaged \$2.614/gallon, a decrease of \$0.051/gallon (1.9%) from last week's average of \$2.665/gallon. Compared to the year earlier price of \$3.695/gallon, the statewide average has decreased \$1.081/gallon (29.2%).

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

**Diesel**— For the week ending September 7<sup>th</sup>, the New York State weekly retail diesel price averaged \$2.956/gallon, a decrease of \$0.033/gallon (1.1%) from last week's average price of \$2.989/gallon. Compared to the year earlier price of \$4.130/gallon, the statewide average has decreased \$1.174/gallon (28.4%).

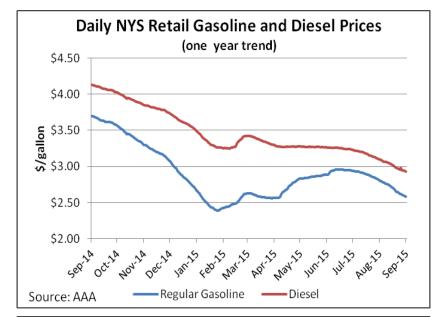
The all-time high of \$5.138/gallon occurred on June 18th, 2008.

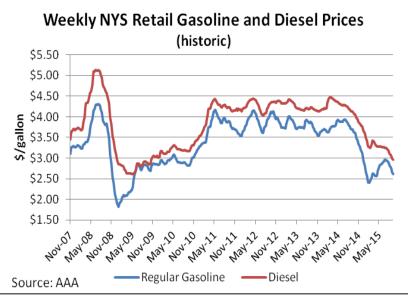
### **Crude Oil Spot Prices**

(see charts on page 3)

**WTI**—For the week ending September 4<sup>th</sup>, 2015, WTI crude oil spot prices averaged \$46.73/bbl, an increase of \$6.00/bbl (14.7%) from the prior week average of \$40.73/bbl. WTI prices are now \$47.33/bbl (50.3%) below the year-ago weekly average of \$94.06/bbl.

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





**Brent**—For the week ending September 4<sup>th</sup>, 2015, Brent crude oil spot prices averaged \$48.69/bbl, an increase of \$5.16/bbl (11.9%) from the week-ago average of \$43.53/bbl. Brent prices are now \$51.76/bbl (51.5%) below the year-ago weekly average of \$100.45/bbl.

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	9/7/2015	8/31/2015	% Change vs. Prior Week	Year Ago	% Change vs. Last Year
Albany – Schenectady - Troy	2.480	2.534	-2.1%	3.598	-31.1%
Binghamton	2.452	2.503	-2.0%	3.597	-31.8%
Buffalo - Niagara Falls	2.596	2.637	-1.6%	3.703	-29.9%
Nassau - Suffolk	2.625	2.680	-2.0%	3.723	-29.5%
New York	2.780	2.826	-1.6%	3.780	-26.5%
Rochester	2.513	2.577	-2.5%	3.637	-30.9%
Syracuse	2.402	2.455	-2.2%	3.560	-32.5%
Utica - Rome	2.535	2.589	-2.1%	3.682	-31.2%
Statewide	2.614	2.665	-1.9%	3.695	-29.2%
New Y	ork State Retail Di	esel Weekly Avera	age Prices (dollars p	er gallon)	
Albany – Schenectady - Troy	2.855	2.881	-0.9%	3.988	-28.4%
Binghamton	2.811	2.861	-1.8%	4.036	-30.3%
Buffalo - Niagara Falls	2.913	2.947	-1.1%	4.086	-28.7%
Nassau - Suffolk	2.929	2.968	-1.3%	4.112	-28.8%
New York	3.267	3.313	-1.4%	4.344	-24.8%
Rochester	2.823	2.868	-1.5%	4.092	-31.0%
Syracuse	2.732	2.775	-1.5%	4.041	-32.4%
Utica - Rome	2.764	2.793	-1.0%	4.037	-31.5%
Statewide	2.956	2.989	-1.1%	4.130	-28.4%

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 b	parrels)			
Fuel Type	9/4/2015	8/28/2015	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	27.5	29.2	-5.8%	28.5	-3.3%	27.7	-0.5%
East Coast PADD I Gasoline	57.4	59.8	-4.0%	57.1	0.5%	55.9	2.7%
East Coast PADD I Ethanol	6.3	6.5	-2.5%	7.1	-10.3%	6.6	-4.0%
US Total Gasoline	214.5	214.2	0.2%	212.4	1.0%	212.6	0.9%
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	30.2	29.5	2.4%	17.9	68.5%	13.7	120.3%
US Crude Oil	458.0	455.4	0.6%	358.6	27.7%	357.7	28.0%
We	ekly Gasoline	Production and	nd Demand (m	illion barrels	per day)		
East Coast PADD I Finished Gasoline Production	3.1	3.3	-3.6%	3.0	3.7%	2.9	8.4%
US Total Finished Gasoline Production	9.6	9.8	-2.2%	9.0	6.9%	9.1	5.0%
Total US Gasoline Demand	9.0	9.4	-4.5%	8.6	4.7%	8.9	1.1%

ppm = parts per million sulfur content

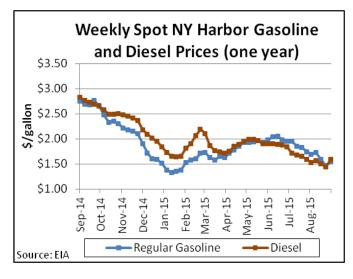
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

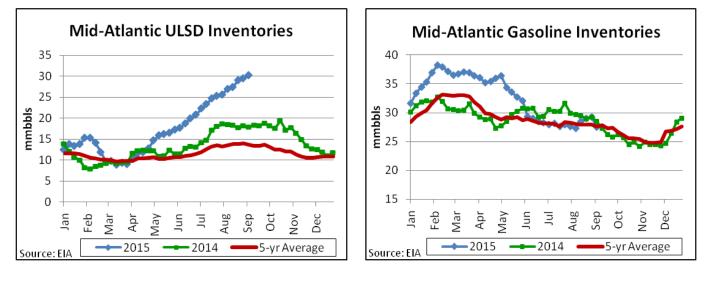
Source: US DOE/EIA

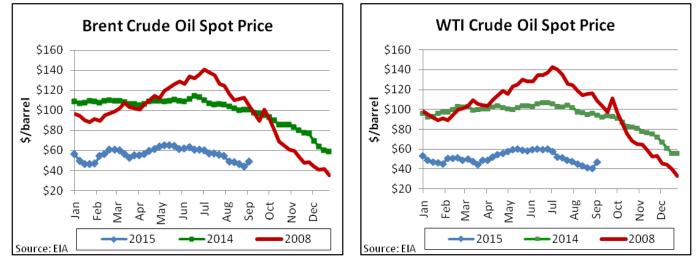
**Spot Prices**—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, and Brent crude oil.

Spot Prices, Weekly Average					
Fuel	9/4/2015	Year Ago	% Change		
Regular Gasoline (\$/gal)	1.538	2.748	-44.0%		
Diesel (\$/gal)	1.591	2.825	-43.7%		
WTI (\$/bbl)	46.73	94.06	-50.3%		
Brent (\$/bbl)	48.69	100.45	-51.5%		

Note: Gasoline and diesel prices are for New York Harbor







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