# NYSERDA Transportation Fuels Report

### **Highlights**

- The weekly average New York State retail gasoline price decreased \$0.101/gallon from last week's average to \$2.567/gallon and is now \$1.367/gallon (34.7%) below the 2014 weekly average peak price of \$3.934/gallon.
- Mid-Atlantic gasoline stocks increased by 3.4% from last week and are 8.3% above last year's level and 15.5% above the five-year average.
- The weekly average European Brent crude oil spot price decreased to \$46.58/bbl, \$61.25/bbl (56.8%) lower than last year's price and is the first time since August 2010 that Brent's weekly average was at a discount to WTI.

### **Retail Prices**

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

**Regular Gasoline**— For the week ending January 19<sup>th</sup>, the New York State weekly retail gasoline price averaged \$2.567/gallon, a decrease of \$0.101/gallon (3.8%) from last week's average price of \$2.668/gallon. Compared to the year earlier price of \$3.668/gallon, the statewide average has decreased \$1.101/gallon (30.0%).

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

**Diesel**— For the week ending January 19<sup>th</sup>, the New York State weekly retail diesel price averaged \$3.414/gallon, a decrease of \$0.077/gallon (2.2%) from last week's average price of \$3.491/gallon. Compared to the year earlier price of \$4.195/gallon, the statewide average has decreased \$0.781/gallon (18.6%).

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

## **Crude Oil Spot Prices**

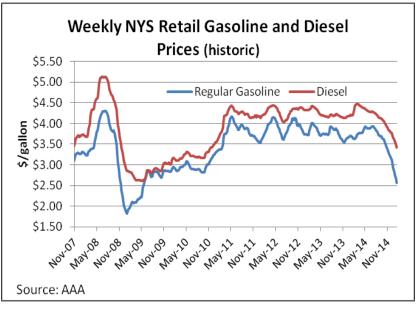
(see charts on page 3)

**WTI**—For the week ending January 16, 2015, WTI crude oil spot prices averaged \$47.07/bbl, a decrease of \$1.70/bbl (3.5%) from the prior week average of \$48.77/bbl. WTI prices are now \$45.91/bbl (49.4%) below the year-ago weekly average of \$92.98/bbl.

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

Brent—For the week ending January 16, 2015, Brent

Daily NYS Retail Gasoline and Diesel Prices (one year trend) \$4.50 \$3.50 \$3.50 \$3.00 \$2.50 \$2.50 \$2.00 han hebrin harin harin



crude oil spot prices averaged \$46.58/bbl, a decrease of \$2.89/bbl (5.8%) from the week-ago average of \$49.47/bbl. Brent prices are now \$61.25/bbl (56.8%) below the year-ago weekly average of \$107.83/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	1/19/2015	1/12/2015	% Change vs. Prior Week	Year Ago	% Change vs. Last Year	
Albany – Schenectady - Troy	2.538	2.635	-3.7%	3.616	-29.8%	
Binghamton	2.435	2.536	-4.0%	3.662	-33.5%	
Buffalo - Niagara Falls	2.674	2.763	-3.2%	3.667	-27.1%	
Nassau - Suffolk	2.508	2.617	-4.2%	3.660	-31.5%	
New York	2.599	2.705	-3.9%	3.721	-30.1%	
Rochester	2.659	2.751	-3.3%	3.651	-27.2%	
Syracuse	2.398	2.505	-4.3%	3.617	-33.7%	
Utica - Rome	2.571	2.673	-3.8%	3.676	-30.0%	
Statewide	2.567	2.668	-3.8%	3.668	-30.0%	
New	York State Retail Die	esel Weekly Avera	ge Prices (dollars pe	er gallon)		
Albany – Schenectady - Troy	3.298	3.384	-2.5%	4.129	-20.1%	
Binghamton	3.302	3.389	-2.6%	4.106	-19.6%	
Buffalo - Niagara Falls	3.457	3.514	-1.6%	4.110	-15.9%	
Nassau - Suffolk	3.324	3.420	-2.8%	4.194	-20.7%	
New York	3.612	3.686	-2.0%	4.348	-16.9%	
Rochester	3.414	3.498	-2.4%	4.117	-17.1%	
Syracuse	3.390	3.463	-2.1%	4.134	-18.0%	
Utica - Rome	3.377	3.457	-2.3%	4.126	-18.2%	
Statewide	3.414	3.491	-2.2%	4.195	-18.6%	

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	1/16/2015	1/9/2015	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	34.5	33.4	3.4%	31.9	8.3%	29.9	15.5%
East Coast PADD I Gasoline	66.0	64.2	2.9%	62.7	5.2%	58.5	12.8%
East Coast PADD I Ethanol	6.9	6.5	6.0%	5.5	26.0%	n/a	n/a
US Total Gasoline	240.9	240.3	0.2%	233.1	3.3%	230.2	4.6%
Mid-Atlantic PADD I-B Highway Diesel (0-15 ppm)	13.4	13.7	-2.6%	10.7	25.1%	11.6	15.4%
US Crude Oil	397.9	387.8	2.6%	351.2	13.3%	342.4	16.2%
Weel	kly Gasoline I	Production an	d Demand (mi	illion barrels	per day)		
East Coast PADD I Finished Gasoline Production	3.0	2.8	6.2%	2.7	9.8%	2.6	15.1%
US Total Finished Gasoline Production	9.2	9.1	1.0%	8.5	8.7%	8.7	6.3%
Total US Gasoline Demand	8.9	8.9	-0.3%	8.1	9.8%	8.4	5.7%

ppm = parts per million sulfur content

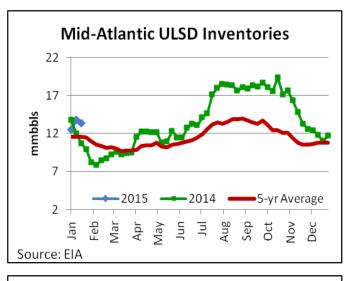
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

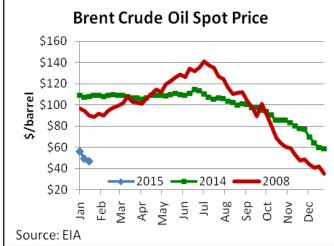
Source: US DOE/EIA

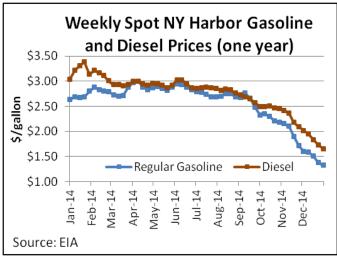
**Spot Prices**—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, and Brent crude oil.

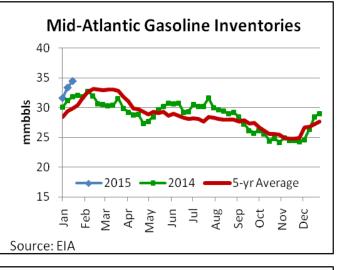
Spot Prices, Weekly Average						
Fuel	1/16/2015	Year Ago	% Change			
Regular Gasoline (\$/gal)	1.325	2.636	-49.7%			
Diesel (\$/gal)	1.655	3.034	-45.5%			
WTI (\$/bbl)	47.07	92.98	-49.4%			
Brent (\$/bbl)	46.58	107.83	-56.8%			

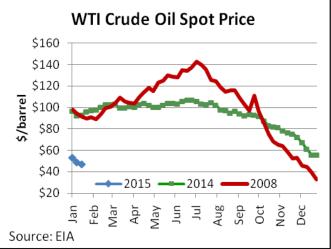
Note: Gasoline and diesel prices are for New York Harbor











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