# NYSERDA Transportation Fuels Report

### **Highlights**

- The weekly average New York State diesel price decreased for the twenty-seventh week in a row to \$2.760/gallon, and is now \$1.078/gallon (28.1%) below last year's weekly average price of \$3.838/gallon.
- Weekly Mid-Atlantic diesel inventories increased 0.5 million barrels (1.6%) to 30.9 million barrels. The current inventory is 16.1 million barrels (108.3%) above last year's amount.
- U.S. crude oil stocks increased for the eighth week in a row to 487.3 million barrels, an increase of 106.2 million barrels (27.9%) since the previous year inventory level of 381.1 million barrels.

### **Retail Prices**

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

**Regular Gasoline**— For the week ending November 16<sup>th</sup>, the New York State weekly retail gasoline price averaged \$2.352/gallon, an increase of \$0.007/gallon (0.3%) from last week's average of \$2.345/gallon. Compared to the year earlier price of \$3.271/gallon, the statewide average has decreased \$0.919/gallon (28.1%).

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

**Diesel**— For the week ending November 16<sup>th</sup>, the New York State weekly retail diesel price averaged \$2.760/gallon, a decrease of \$0.002/gallon (0.1%) from last week's average price of \$2.762/gallon. Compared to the year earlier price of \$3.838/gallon, the statewide average has decreased \$1.078/gallon (28.1%).

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

## **Crude Oil Spot Prices**

(see charts on page 3)

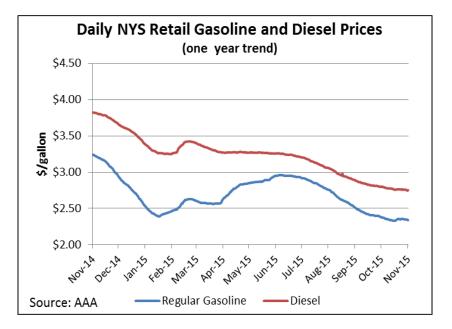
WTI—For the week ending November 13<sup>th</sup>, 2015, WTI crude oil spot prices averaged \$42.70/bbl, a decrease of \$3.28/bbl (7.1%) from the prior week average of \$45.98/bbl. WTI prices are now \$33.80/bbl (44.2%) below the year-ago weekly average of \$76.50/bbl.

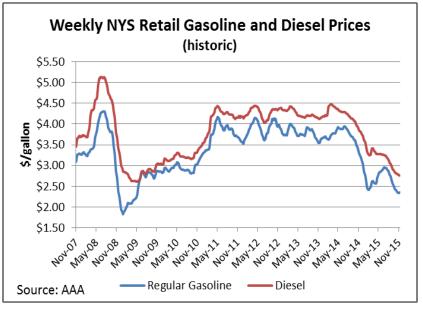
The all-time weekly average high of \$142.52/bbl occurred the week ending July 4th, 2008.

Brent—For the week ending November 13th, 2015,

Brent crude oil spot prices averaged \$44.75/bbl, a decrease of \$2.48/bbl (5.3%) from the week-ago average of \$47.23/bbl. Brent prices are now \$35.15/bbl (44.0%) below the year-ago weekly average of \$79.90/bbl.

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







New York	State Retail Regular	Gasoline Weekly	Average Prices (dol	lars per gallon)		
METRO REGION	11/16/2015	11/9/2015	% Change vs. Prior Week	Year Ago	% Change vs. Last Year	
Albany – Schenectady - Troy	2.265	2.251	0.6%	3.160	-28.3%	
Binghamton	2.308	2.281	1.2%	3.182	-27.5%	
Buffalo - Niagara Falls	2.321	2.327	-0.3%	3.348	-30.7%	
Nassau - Suffolk	2.360	2.349	0.5%	3.251	-27.4%	
New York	2.462	2.459	0.2%	3.341	-26.3%	
Rochester	2.271	2.258	0.6%	3.270	-30.6%	
Syracuse	2.223	2.207	0.7%	3.105	-28.4%	
Utica - Rome	2.311	2.299	0.5%	3.305	-30.1%	
State wide	2.352	2.345	0.3%	3.271	-28.1%	
New	York State Retail Di	esel Weekly Avera	age Prices (dollars p	er gallon)		
Albany – Schenectady - Troy	2.665	2.665	0.0%	3.700	-28.0%	
Binghamton	2.717	2.710	0.3%	3.754	-27.6%	
Buffalo - Niagara Falls	2.707	2.707	0.0%	3.819	-29.1%	
Nassau - Suffolk	2.744	2.748	-0.1%	3.815	-28.1%	
New York	3.061	3.066	-0.2%	4.048	-24.4%	
Rochester	2.595	2.605	-0.4%	3.798	-31.7%	
Syracuse	2.517	2.511	0.3%	3.767	-33.2%	
Utica - Rome	2.558	2.554	0.2%	3.730	-31.4%	
State wide	2.760	2.762	-0.1%	3.838	-28.1%	

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	11/13/2015	11/6/2015	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	27.8	27.6	0.7%	24.5	13.8%	24.8	12.5%
East Coast PADD I Gasoline	57.6	58.3	-1.1%	49.9	15.5%	49.8	15.7%
East Coast PADD I Ethanol	6.5	6.1	5.2%	6.1	6.2%	5.9	8.9%
US Total Gasoline	214.3	213.2	0.5%	204.6	4.7%	205.6	4.2%
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	30.9	30.4	1.6%	14.8	108.3%	10.8	185.3%
US Crude Oil	487.3	487.0	0.1%	381.1	27.9%	368.0	32.4%
We	ekly Gasoline	Production a	nd Demand (m	nillion barrels	s per day)		
East Coast PADD I Finished Gasoline Production	3.0	3.1	-1.4%	3.0	1.9%	2.9	4.0%
US Total Finished Gasoline Production	9.6	9.7	-1.4%	9.6	-0.7%	9.2	3.5%
Total US Gasoline Demand	9.1	9.4	-3.6%	9.2	-1.5%	8.9	1.5%

ppm = parts per million sulfur content

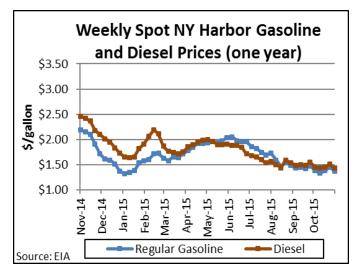
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

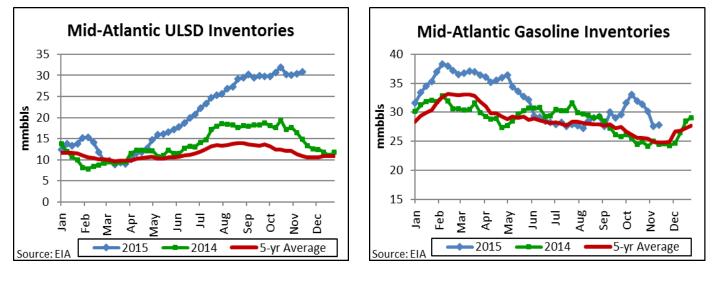
Source: US DOE/EIA

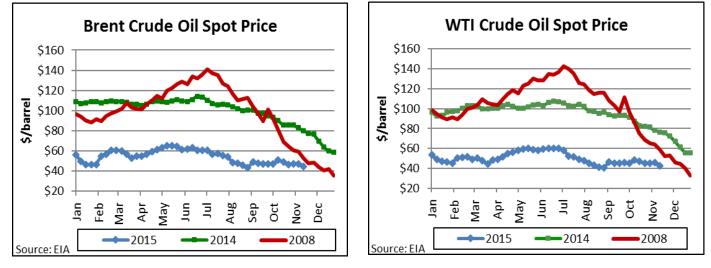
**Spot Prices**—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, and Brent crude oil.

Spot Prices, Weekly Average					
Fuel	11/13/2015	Year Ago	% Change		
Regular Gasoline (\$/gal)	1.372	2.183	-37.2%		
Diesel (\$/gal)	1.428	2.453	-41.8%		
WTI (\$/bbl)	42.70	76.50	-44.2%		
Brent (\$/bbl)	44.75	79.90	-44.0%		

Note: Gasoline and diesel prices are for New York Harbor







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