## NYSERDA Transportation Fuels Report

## **Highlights**

- The weekly average New York State regular gasoline price increased by \$0.011/gallon since last week and the current price is now \$2.392/gallon, 2.0% higher than the year-ago price of \$2.345/gallon.
- Weekly U.S. crude oil inventories increased by 2.4 million barrels since last week to 485.0 million barrels and are now 30.2 million barrels (6.6%) higher than last year's level of 454.8 million barrels.
- Due to the impact from the most recent shutdown of the Colonial pipeline, Mid-Atlantic gasoline inventories decreased by 1.4 million barrels (5.0%) since last week to 28.0 million barrels but are 0.4 million barrels (1.3%) above last year's level of 27.6 million barrels.

## **Retail Prices**

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

**Regular Gasoline**— For the week ending November 7<sup>th</sup>, 2016 the New York State weekly retail gasoline price averaged \$2.392/gallon, an increase of \$0.011/gallon (0.5%) from last week's average of \$2.381/gallon. Compared to the year earlier price of \$2.345/gallon, the statewide average has increased \$0.047/gallon (2.0%).

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

**Diesel**— For the week ending November 7<sup>th</sup>, 2016 the New York State weekly retail diesel price averaged \$2.610/gallon, an increase of \$0.008/gallon (0.3%) from last week's average price of \$2.602/gallon. Compared to the year earlier price of \$2.762/gallon, the statewide average has decreased \$0.152/gallon (5.5%).

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

## **Crude Oil Spot Prices**

(see charts on page 3)

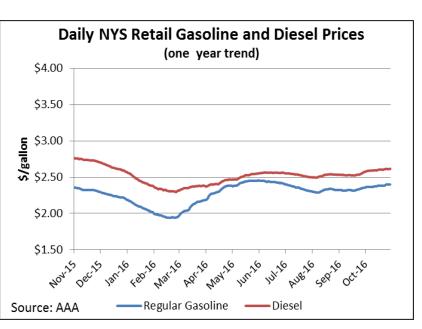
**WTI** – For the week ending November 4<sup>th</sup>, 2016 WTI crude oil spot prices averaged \$45.51/bbl, a decrease of \$3.85/bbl (7.8%) from the week-ago average of \$49.36/bbl. WTI prices are now \$0.47 (1.0%) below the year-ago weekly average of \$45.98/bbl.

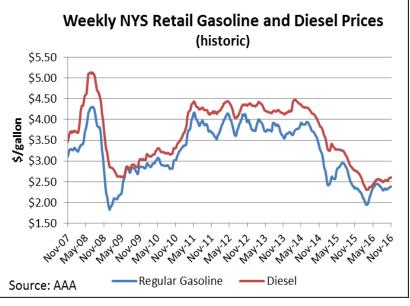
The all-time weekly average high of \$142.52/bbl occurred the week ending July 4<sup>th</sup>, 2008.

**Brent** - For the week ending November 4<sup>th</sup>, 2016,

Brent crude oil spot prices averaged \$44.63/bbl, a decrease of \$4.32/bbl (8.8%) from the week-ago average of \$48.95/bbl. Brent prices are now \$2.60/bbl (5.5%) below the year-ago weekly average of \$47.23/bbl.

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







New York	State Retail Regular	Gasoline Weekly	Average Prices (doll	ars per gallon)	
METRO REGION	11/7/2016	10/31/2016	% Change vs. Prior Week	Year Ago	% Change vs. Last Year
Albany – Schenectady - Troy	2.318	2.314	0.1%	2.251	3.0%
Binghamton	2.386	2.364	0.9%	2.281	4.6%
Buffalo - Niagara Falls	2.340	2.330	0.4%	2.327	0.5%
Nassau - Suffolk	2.404	2.388	0.7%	2.349	2.3%
New York	2.502	2.484	0.8%	2.459	1.8%
Rochester	2.345	2.334	0.5%	2.258	3.8%
Syracuse	2.297	2.290	0.3%	2.207	4.1%
Utica - Rome	2.355	2.354	0.1%	2.299	2.4%
State wide	2.392	2.381	0.5%	2.345	2.0%
New	York State Retail Di	esel Weekly Avera	ge Prices (dollars po	er gallon)	
Albany – Schenectady - Troy	2.519	2.515	0.1%	2.665	-5.5%
Binghamton	2.614	2.605	0.3%	2.710	-3.5%
Buffalo - Niagara Falls	2.466	2.450	0.6%	2.707	-8.9%
Nassau - Suffolk	2.634	2.630	0.1%	2.748	-4.2%
New York	2.802	2.792	0.4%	3.066	-8.6%
Rochester	2.532	2.528	0.2%	2.605	-2.8%
Syracuse	2.522	2.527	-0.2%	2.511	0.5%
Utica - Rome	2.517	2.516	0.0%	2.554	-1.5%
Statewide	2.610	2.602	0.3%	2.762	-5.5%

Source: AAA, Daily prices. Weekly averaging by NYSERDA

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

Weekly Inventories (million barrels)								
Fuel Type	11/4/2016	10/28/2016	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg	
Mid-Atlantic PADD I-B Gasoline	28.0	29.4	-5.0%	27.6	1.3%	26.0	7.5%	
East Coast PADD I Gasoline	55.6	61.0	-8.8%	58.3	-4.6%	52.1	6.8%	
East Coast PADD I Ethanol	6.3	6.5	-4.1%	6.1	2.0%	6.0	5.1%	
US Total Gasoline	221.0	223.8	-1.3%	213.2	3.6%	206.7	6.9%	
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	34.0	34.0	0.1%	30.4	11.9%	15.4	121.4%	
US Crude Oil	485.0	482.6	0.5%	454.8	6.6%	364.1	33.2%	
Weekly Gasoline Production and Demand (million barrels per day)								
East Coast PADD I Finished Gasoline Production	3.3	3.2	2.0%	3.1	8.3%	2.9	13.8%	
US Total Finished Gasoline Production	10.5	9.8	6.4%	9.7	7.9%	9.2	13.2%	
Total US Gasoline Demand	9.2	9.2	0.3%	9.4	-1.9%	8.9	3.1%	

ppm = parts per million sulfur content

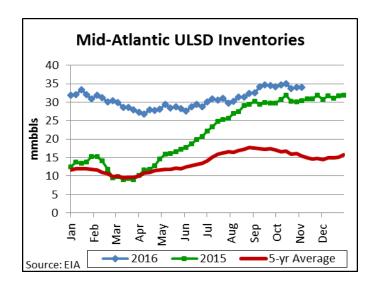
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

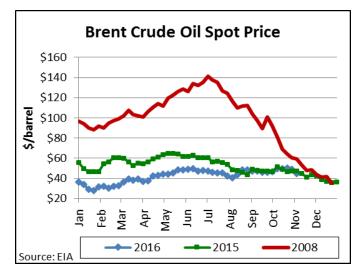
Source: US DOE/EIA

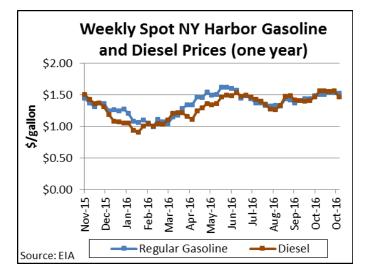
**Spot Prices**—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, and Brent crude oil.

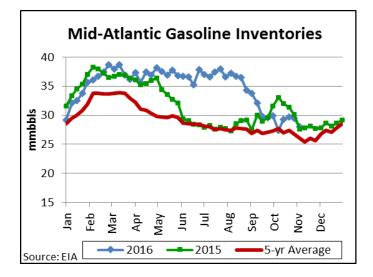
Spot Prices, Weekly Average							
Fuel	11/4/2016	Year Ago	% Change				
Regular Gasoline (\$/gal)	1.529	1.449	5.5%				
Diesel (\$/gal)	1.469	1.508	-2.6%				
WTI (\$/bbl)	45.51	45.98	-1.0%				
Brent (\$/bbl)	44.63	47.23	-5.5%				

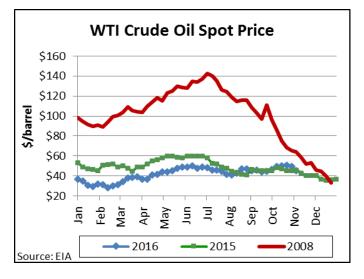
Note: Gasoline and diesel prices are for New York Harbor











For more information please contact Matthew Milford at (518) 862-1090 ext. 3416, e-mail Matthew.Milford@nyserda.ny.gov.