## NYSERDA Transportation Fuels Report

## **Highlights**

- The weekly average New York State regular gasoline price increased for the eighth week in a row to \$2.334/gallon, and is \$0.437/gallon (15.8%) below last year's weekly average price of \$2.771/gallon.
- Weekly average U.S. WTI crude oil spot prices have increased by 57.4% over the previous 11 weeks from \$28.14/barrel in mid-February to \$44.30/barrel for the week ending April 29.
- Weekly U.S. crude oil inventories increased by 2.8 million barrels since last week to a new record level of 543.4 million barrels and are now 56.4 million barrels (11.6%) above last year's level of 487.0 million barrels.

## **Retail Prices**

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

**Regular Gasoline**— For the week ending May 2<sup>nd</sup>, 2016 the New York State weekly retail gasoline price averaged \$2.334/gallon, an increase of \$0.049/gallon (2.1%) from last week's average of \$2.285/gallon. Compared to the year earlier price of \$2.771/gallon, the statewide average has decreased \$0.437/gallon (15.8%).

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

**Diesel**— For the week ending May 2<sup>nd</sup>, 2016 the New York State weekly retail diesel price averaged \$2.433/gallon, an increase of \$0.030/gallon (1.3%) from last week's average price of \$2.403/gallon. Compared to the year earlier price of \$3.273/gallon, the statewide average has decreased \$0.840/gallon (25.7%).

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

## **Crude Oil Spot Prices**

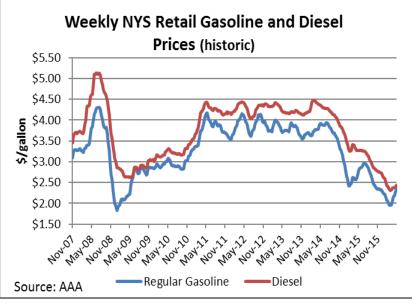
(see charts on page 3)

**WTI**—For the week ending April 29<sup>th</sup>, 2016, WTI crude oil spot prices averaged \$44.30/bbl, an increase of \$2.44/bbl (5.8%) from the prior week average of \$41.86/bbl. WTI prices are now \$13.68/bbl (23.6%) below the year-ago weekly average of \$57.98/bbl.

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

**Brent**—For the week ending April 29<sup>th</sup>, 2016, Brent crude oil spot prices averaged \$44.46/bbl, an increase

Daily NYS Retail Gasoline and Diesel Prices (one year trend) \$4.00 \$3.50 \$3.00 \$3.00 \$2.50 \$2.50 \$2.00 \$1.50 \$1.50 \$2.00 \$2.00 \$1.50 \$2.00



of \$1.42/bbl (3.3%) from the week-ago average of \$43.04/bbl. Brent prices are now \$19.03/bbl (30.0%) below the year-ago weekly average of \$63.49/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	5/2/2016	4/25/2016	% Change vs. Prior Week	0	
Albany – Schenectady - Troy	2.255	2.207	2.2%	2.684	-16.0%
Binghamton	2.307	2.262	2.0%	2.740	-15.8%
Buffalo - Niagara Falls	2.294	2.243	2.3%	2.683	-14.5%
Nassau - Suffolk	2.349	2.302	2.0%	2.843	-17.4%
New York	2.432	2.380	2.2%	2.877	-15.5%
Rochester	2.293	2.241	2.3%	2.691	-14.8%
Syracuse	2.274	2.224	2.3%	2.671	-14.9%
Utica - Rome	2.297	2.243	2.4%	2.740	-16.2%
Statewide	2.334	2.285	2.1%	2.771	-15.8%
New Y	ork State Retail Di	esel Weekly Avera	age Prices (dollars p	er gallon)	
Albany – Schenectady - Troy	2.337	2.312	1.1%	3.120	-25.1%
Binghamton	2.379	2.372	0.3%	3.203	-25.7%
Buffalo - Niagara Falls	2.301	2.275	1.1%	3.214	-28.4%
Nassau - Suffolk	2.460	2.431	1.2%	3.272	-24.8%
New York	2.696	2.653	1.6%	3.500	-23.0%
Rochester	2.299	2.267	1.4%	3.197	-28.1%
Syracuse	2.293	2.246	2.1%	3.158	-27.4%
Utica - Rome	2.291	2.259	1.4%	3.153	-27.4%
Statewide	2.433	2.403	1.3%	3.273	-25.7%

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	4/29/2016	4/22/2016	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg
Mid-Atlantic PADD I-B Gasoline	38.2	36.9	3.3%	36.4	4.8%	29.8	28.0%
East Coast PADD I Gasoline	68.8	66.4	3.6%	64.4	6.8%	56.4	22.0%
East Coast PADD I Ethanol	7.8	8.1	-3.8%	7.8	0.2%	7.2	9.2%
US Total Gasoline	241.8	241.3	0.2%	227.9	6.1%	214.3	12.9%
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	28.1	27.7	1.7%	14.7	91.8%	11.6	142.8%
US Crude Oil	543.4	540.6	0.5%	487.0	11.6%	404.5	34.4%
Weekly Gasoline Production and Demand (million barrels per day)							
East Coast PADD I Finished Gasoline Production	3.3	3.3	-0.3%	3.1	7.9%	3.0	10.9%
US Total Finished Gasoline Production	9.8	9.5	3.2%	9.2	7.2%	8.9	10.4%
Total US Gasoline Demand	9.5	9.3	2.0%	8.8	8.2%	8.7	9.1%

ppm = parts per million sulfur content

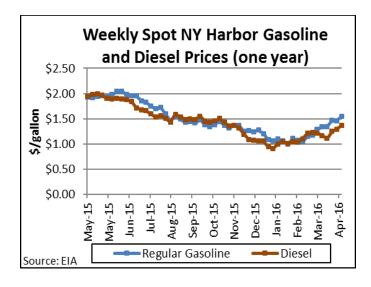
Middle Atlantic is DE, DC, MD, NJ, NY, and PA

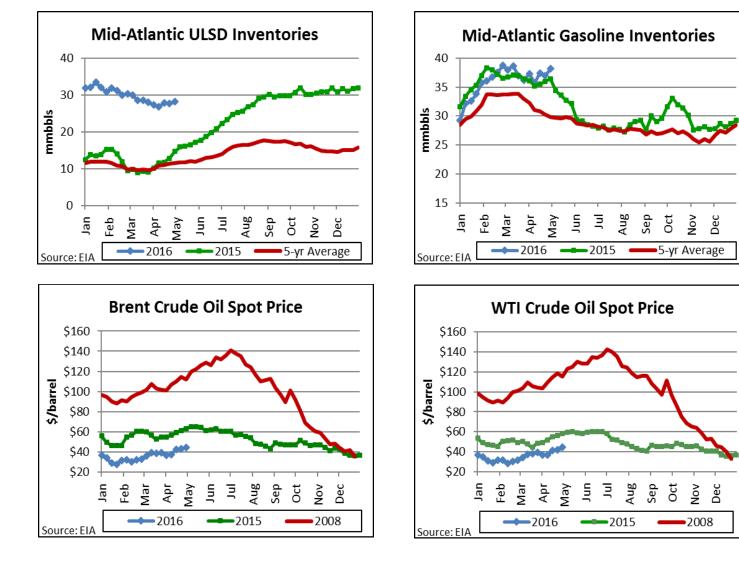
Source: US DOE/EIA

**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.

S pot Prices, Weekly Average							
Fuel	Fuel 4/29/2016 Year Ago		% Change				
Regular Gasoline (\$/gal)	1.545	1.924	-19.7%				
Diesel (\$/gal)	1.361	1.949	-30.2%				
WTI (\$/bbl)	44.30	57.98	-23.6%				
Brent (\$/bbl)	44.46	63.49	-30.0%				

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.