# NYSERDA Transportation Fuels Report

### **Highlights**

- Mid-Atlantic ultra-low sulfur (ULS) distillate inventories increased 2.1 million barrels (11.3%) since last week to 20.7 million barrels. Current inventories are 2.5 million barrels (10.6%) below the five-year average.
- The weekly average Brent crude oil spot price increased \$4.33/barrel (8.0%) since last week to \$58.64/barrel. Current prices are \$10.83/barrel (15.6%) below the year-ago weekly average of \$69.47/barrel.
- East Coast jet fuel inventories decreased 1.4 million barrels (16.8%) since last week to 7.0 million barrels, the lowest level since April 1996. Inventories are 22.3% below last year's level and 24.1% below the 5-year average.

## **Retail Prices**

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

**Regular Gasoline**— For the week ending January 14<sup>th</sup>, 2019, the New York State weekly retail gasoline price averaged \$2.562/gallon, a decrease of \$0.038/gallon (1.4%) from last week's average of \$2.600/gallon. Compared to the year earlier price of \$2.670/gallon, the statewide average has decreased \$0.108/gallon (4.1%).

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

**Diesel**— For the week ending on January 14<sup>th</sup>, 2019, the New York State weekly retail diesel price averaged \$3.217/gallon, a decrease of \$0.024/gallon (0.7%) from last week's average of \$3.241/gallon. Compared to the year earlier price of \$3.098/gallon, the statewide average has increased \$0.119/gallon (3.8%).

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

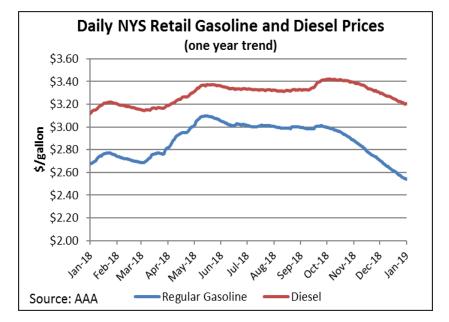
#### **Crude Oil Spot Prices**

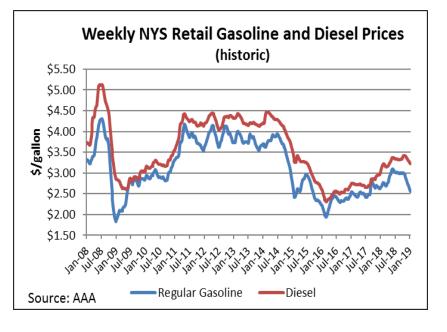
(see charts on page 3)

**WTI** – For the week ending January 11, 2019, WTI crude oil spot prices averaged \$50.78/bbl, an increase of \$3.78/bbl (8.0%) from the week-ago average of \$47.00/bbl. WTI prices are now \$12.48/bbl (19.7%) below the year-ago weekly average of \$63.26/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 January 11, 2019, Brent crude oil spot prices averaged \$58.64/bbl, an increase of \$4.33/bbl (8.0%) from the week-ago average of \$54.31/bbl. Brent prices are now \$10.83/bbl (15.6%) below the year-ago weekly average of \$69.47/bbl.





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



New York S	tate Retail Regular	Gasoline Weekly	Average Prices (dol	lars per gallon)	
METRO REGION	1/14/2019	% Change vs.1/14/20191/7/2019Prior WeekYear Ago		% Change vs. Last Year	
Albany – Schenectady - Troy	2.450	2.478	-1.1%	2.591	-5.4%
Binghamton	2.451	2.503	-2.1%	2.633	-6.9%
Buffalo - Niagara Falls	2.612	2.663	-1.9%	2.627	-0.6%
Nassau - Suffolk	2.497	2.540	-1.7%	2.656	-6.0%
New York City	2.637	2.673	-1.3%	2.748	-4.0%
Rochester	2.535	2.575	-1.6%	2.619	-3.2%
Syracuse	2.445	2.479	-1.4%	2.613	-6.5%
Utica - Rome	2.540	2.578	-1.5%	2.653	-4.3%
Statewide	2.562	2.600	-1.4%	2.670	-4.1%
New Y	ork State Retail Di	esel Weekly Aver	age Prices (dollars p	er gallon)	
Albany – Schenectady - Troy	3.115	3.138	-0.7%	3.094	0.7%
Binghamton	3.235	3.267	-1.0%	3.088	4.7%
Buffalo - Niagara Falls	3.175	3.207	-1.0%	2.953	7.5%
Nassau - Suffolk	3.201	3.228	-0.8%	3.100	3.3%
New York City	3.450	3.465	-0.4%	3.240	6.5%
Rochester	3.186	3.204	-0.6%	3.032	5.1%
Syracuse	3.103	3.137	-1.1%	3.084	0.6%
Utica - Rome	3.124	3.141	-0.5%	3.063	2.0%
Statewide	3.217	3.241	-0.7%	3.098	3.8%

Source: AAA, Daily prices. Weekly averaging by NYSERDA

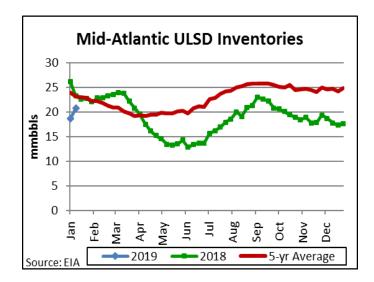
#### Inventory, Production and Demand—Current and historic data is presented in the table below.

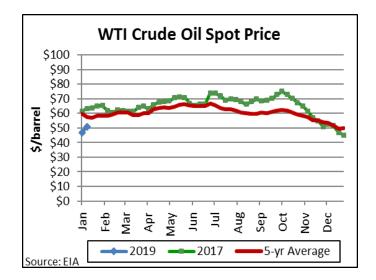
	W	eekly Invento	ries (million l	parrels)				
Fuel Type	1/11/2019	1/4/2019	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg	
Mid-Atlantic PADD I-B Gasoline	33.7	32.2	4.5%	30.3	11.1%	32.7	3.1%	
East Coast PADD I Gasoline	66.0	63.5	3.9%	61.0	8.3%	64.3	2.6%	
East Coast PADD I Ethanol	7.3	7.0	3.6%	7.0	4.2%	6.5	11.7%	
US Gasoline	255.6	248.1	3.0%	240.9	6.1%	240.3	6.4%	
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	20.7	18.6	11.3%	23.2	-10.8%	23.2	-10.6%	
US Crude Oil	437.1	439.7	-0.6%	412.7	5.9%	404.5	8.0%	
East Coast PADD 1 Jet Fuel	7.0	8.4	-16.8%	9.0	-22.3%	9.2	-24.1%	
Weekly Gasoline and Jet Fuel Production and Demand (million barrels per day)								
East Coast PADD I Finished Gasoline Production	3.13	2.92	7.3%	2.96	5.9%	2.88	8.7%	
US Finished Gasoline Production	9.58	9.39	2.0%	9.71	-1.3%	9.11	5.2%	
US Gasoline Demand	8.57	8.74	-1.9%	8.67	-1.2%	8.43	1.6%	
East Coast PADD 1 Jet Fuel Production	0.12	0.09	28.7%	0.10	19.8%	0.09	34.4%	
US Jet Fuel Production	1.81	1.85	-2.0%	1.66	9.0%	1.70	6.5%	

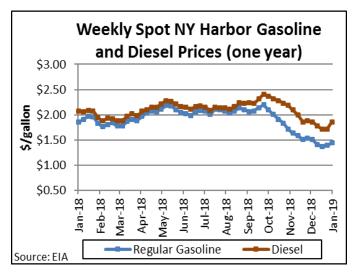
**Spot Prices**—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, Brent crude oil, and the monthly wholesale price for New York State jet fuel.

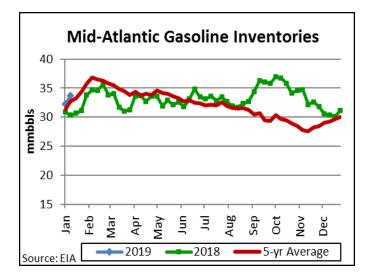
Spot Prices, Weekly Average							
Fuel	1/11/2019	Year Ago	% Change				
Regular Gasoline (\$/gal)	1.442	1.860	-22.5%				
Diesel (\$/gal)	1.856	2.070	-10.3%				
WTI (\$/bbl)	50.78	63.26	-19.7%				
Brent (\$/bbl)	58.64	69.47	-15.6%				
Fuel	Oct 2018	Year Ago	% Change				
Jet Fuel (\$/gal)	2.383	1.797	32.6%				

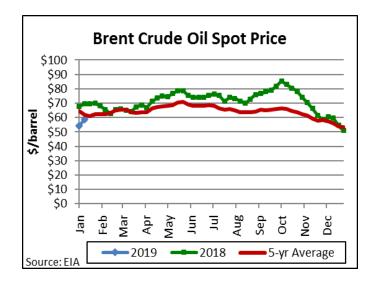
Note: Gasoline and diesel prices are for New York Harbor. Jet Fuel is the wholesale price by refiners for New York State and provided on a monthly basis with a 3 month delay.











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