# NYSERDA Transportation Fuels Report

#### **Highlights**

- The average New York State regular gasoline price decreased \$0.020/gallon (0.8%) since last week to \$2.496/gallon. Current prices are \$0.268/gallon (9.7%) below the year-ago price of \$2.764/gallon.
- Mid-Atlantic ultra-low sulfur (ULS) distillate inventories decreased by 1.1 million barrels (5.5%) since last seek to 20.1 million barrels. Current inventories are 2.2 million barrels (9.9%) below the five-year average.
- East Coast jet fuel inventories increased 1.7 million barrels (20.4%) since last week to 9.8 million barrels. In the last three weeks, inventories increased 2.7 million barrels (39.1%) and are now nearly equal to the 5-year average.

### **Retail Prices**

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

**Regular Gasoline**— For the week ending February 4<sup>th</sup>, 2019, the New York State weekly retail gasoline price averaged \$2.496/gallon, a decrease of \$0.020/gallon (0.8%) from last week's average of \$2.516/gallon. Compared to the year earlier price of \$2.764/gallon, the statewide average has decreased \$0.268/gallon (9.7%).

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

**Diesel**— For the week ending on February 4<sup>th</sup>, 2019, the New York State weekly retail diesel price averaged \$3.186/gallon, a decrease of \$0.005/gallon (0.1%) from last week's average of \$3.191/gallon. Compared to the year earlier price of \$3.209/gallon, the statewide average has decreased \$0.023/gallon (0.7%).

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

## **Crude Oil Spot Prices**

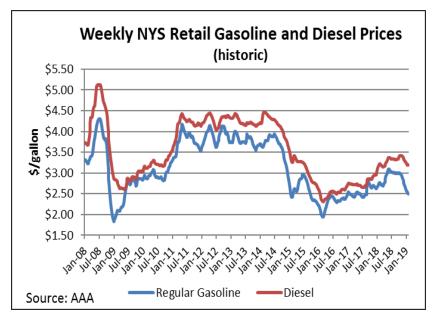
(see charts on page 3)

**WTI** – For the week ending February 1<sup>st</sup>, 2019, WTI crude oil spot prices averaged \$53.63/bbl, an increase of \$0.75/bbl (1.4%) from the week-ago average of \$52.88/bbl. WTI prices are now \$11.69/bbl (17.9%) below the year-ago weekly average of \$65.32/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 February 1<sup>st</sup>, 2019, Brent crude oil spot prices averaged \$61.38/bbl, an increase of \$0.04/bbl (0.1%) from the week-ago average of \$61.34/bbl. Brent prices are now \$6.62/bbl (9.7%) below the year-ago weekly average of \$68.00/bbl.

**Daily NYS Retail Gasoline and Diesel Prices** (one year trend) \$3.60 \$3.40 \$3.20 \$3.00 \$/gallon \$2.80 \$2.60 \$2.40 \$2.20 \$2.00 4e10-18 4.00 **Regular Gasoline** Diesel Source: AAA



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	2/4/2019	1/28/2019	% Change vs. Prior Week	Year Ago	% Change vs. Last Year	
Albany – Schenectady - Troy	2.406	2.421	-0.6%	2.684	-10.4%	
Binghamton	2.389	2.402	-0.5%	2.743	-12.9%	
Buffalo - Niagara Falls	2.539	2.559	-0.8%	2.683	-5.4%	
Nassau - Suffolk	2.426	2.447	-0.9%	2.786	-12.9%	
New York City	2.560	2.586	-1.0%	2.848	-10.1%	
Rochester	2.452	2.469	-0.7%	2.701	-9.2%	
Syracuse	2.390	2.404	-0.6%	2.717	-12.0%	
Utica - Rome	2.474	2.489	-0.6%	2.755	-10.2%	
Statewide	2.496	2.516	-0.8%	2.764	-9.7%	
New Y	ork State Retail Di	esel Weekly Avera	age Prices (dollars p	er gallon)		
Albany – Schenectady - Troy	3.095	3.095	0.0%	3.194	-3.1%	
Binghamton	3.202	3.209	-0.2%	3.250	-1.5%	
Buffalo - Niagara Falls	3.116	3.134	-0.6%	3.067	1.6%	
Nassau - Suffolk	3.159	3.168	-0.3%	3.229	-2.2%	
New York City	3.433	3.441	-0.2%	3.344	2.7%	
Rochester	3.128	3.140	-0.4%	3.141	-0.4%	
Syracuse	3.069	3.076	-0.2%	3.172	-3.3%	
Utica - Rome	3.073	3.087	-0.4%	3.155	-2.6%	
Statewide	3.186	3.191	-0.1%	3.209	-0.7%	

Source: AAA, Daily prices. Weekly averaging by NYSERDA

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

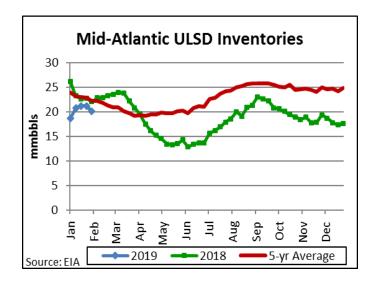
	W	eekly Invento	ries (million	barrels)				
Fuel Type	2/1/2019	1/25/2019	% Change vs. Last Week	Year Ago	% Change vs. Last Year	5-Year Average	% Change vs. 5-Year Avg	
Mid-Atlantic PADD I-B Gasoline	38.1	36.0	5.8%	33.9	12.7%	35.7	6.8%	
East Coast PADD I Gasoline	71.3	69.0	3.3%	64.9	9.9%	67.9	5.0%	
East Coast PADD I Ethanol	7.7	7.7	0.6%	8.0	-3.1%	7.3	6.4%	
US Gasoline	257.9	257.4	0.2%	245.5	5.1%	246.3	4.7%	
Mid-Atlantic PADD I-B ULS Distillate (0-15 ppm)	20.1	21.2	-5.5%	22.0	-9.0%	22.3	-9.9%	
US Crude Oil	447.2	445.9	0.3%	420.3	6.4%	421.3	6.1%	
East Coast PADD 1 Jet Fuel	9.8	8.1	20.4%	10.0	-2.8%	9.8	-0.2%	
Weekly Gasoline and Jet Fuel Production and Demand (million barrels per day)								
East Coast PADD I Finished Gasoline Production	3.19	3.09	3.0%	3.06	4.1%	2.94	8.6%	
US Finished Gasoline Production	9.86	9.90	-0.5%	10.09	-2.3%	9.47	4.1%	
US Gasoline Demand	9.07	9.56	-5.1%	9.11	-0.4%	8.66	4.8%	
East Coast PADD 1 Jet Fuel Production	0.09	0.08	11.9%	0.10	-6.0%	0.09	4.9%	
US Jet Fuel Production	1.77	1.75	1.1%	1.75	1.5%	1.77	0.3%	

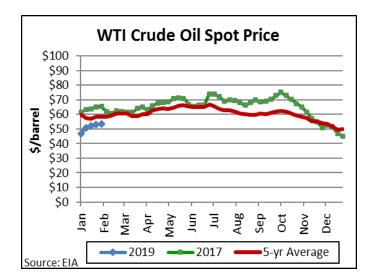
ppm = parts per million sulfur content

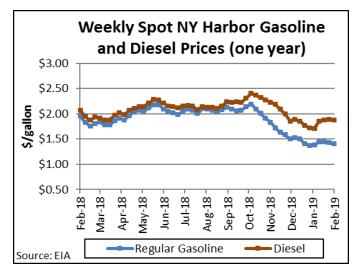
**Spot Prices**—The table and charts below show the spot market prices for regular gasoline, ultra-low sulfur diesel (ULSD), West Texas Intermediate (WTI) crude, Brent crude oil, and the monthly wholesale price for New York State jet fuel.

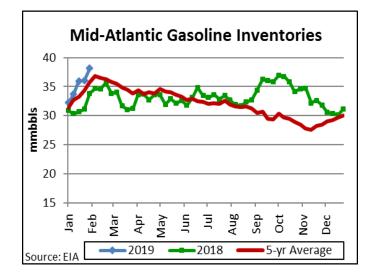
Spot Prices, Weekly Average							
Fuel	2/1/2019	Year Ago	% Change				
Regular Gasoline (\$/gal)	1.413	1.958	-27.8%				
Diesel (\$/gal)	1.879	2.074	-9.4%				
WTI (\$/bbl)	53.63	65.32	-17.9%				
Brent (\$/bbl)	61.38	68.00	-9.7%				
Fuel	Nov 2018	Year Ago	% Change				
Jet Fuel (\$/gal)	2.223	1.894	17.4%				

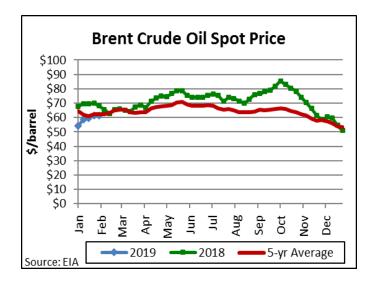
Note: Gasoline and diesel prices are for New York Harbor. Jet Fuel is the wholesale price by refiners for New York State and provided on a monthly basis with a 3 month delay.











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