



## **CONNECTICUT ENERGY PRICE REPORT**

DENOTES FALLING PRICES COMPARED TO YEAR EARLIER

DENOTES FLAT PRICES COMPARED TO YEAR EARLIER

DENOTES RISING PRICES COMPARED TO YEAR EARLIER









LATEST
WEEK AGO
MONTH AGO
YEAR AGO

CONNECTICUT RETAIL HEATING OIL		
\$/GAL		
May 23, 2016	2.202	
May 16, 2016	2.160	
April 25, 2016	2.094	
May 25, 2015	2.804	

CRUDE OIL WTI SPOT PRICE		
\$/BBL		
May 25, 2016	49.10	
May 18, 2016	48.12	
April 25, 2016	41.67	
May 26, 2015	57.29	

CT RETAIL GASOLINE
UNLEADED REGULAR

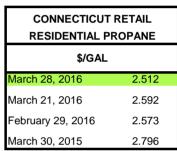
\$/GAL

May 25, 2016 2.437

May 18, 2016 2.375

April 25, 2016 2.267

May 25, 2015 2.856



SRC: DEEP

SRC: EIA

SRC: OIL DAILY

SRC: AAA

SRC: EIA

SRC: EIA









LATEST
YEAR AGO
2 YEARS AGO
3 YEARS AGO

NATURAL GAS			
\$/MCF			
Feb-2016	10.65		
Feb-2015	11.07		
Feb-2014	13.13		
Feb-2013	12.93		

CT RESIDENTIAL ELECTRICITY		
CENTS/	KWH *	
Feb-2016	20.68	
Feb-2015	21.88	
Feb-2014	19.45	
Feb-2013	16.93	
SRC: EIA		

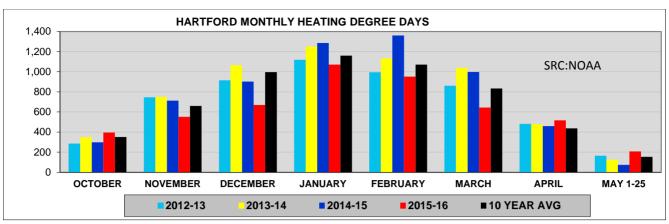
CT COMMERCIAL ELECTRICITY			
CENTS/KWH *			
Feb-2016	16.14		
Feb-2015	17.41		
Feb-2014	16.56		
Feb-2013	15.28		
SRC: EIA			

CT INDUSTRIAL ELECTRICITY		
CENTS/KWH *		
Feb-2016	13.54	
Feb-2015	14.26	
Feb-2014	14.34	
Feb-2013	12.84	

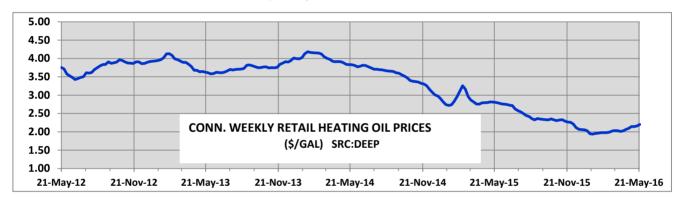
\* Total Cost/Kwh including generation and transmission components

## PRICE COMPARISONS of HEATING FUELS IN \$ PER HEATING OIL GALLON EQUIVALENTS (HOGES)

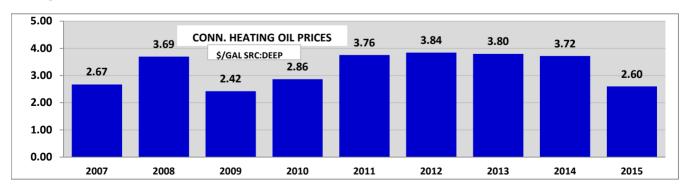
	CT RES NAT GAS	CT HEATING OIL	CT RES PROPANE
	\$/GAL HOGEs	\$/GAL HOGEs	\$/GAL HOGEs
Oct. '14 - Feb. '15	1.625	3.116	4.375
Oct. '15 - Feb. '16	1.532	2.139	3.802



Cumulative Hartford/Bradley heating degree days for July through May 25 were 11.8% lower than the 10-year average, 18.3% below last year, and 15.4% below normal. This has been the second warmest winter on record. The average Hartford/Bradley temperature for the past 7 days was 63 degrees; 1 degree above last year's average and 2 degrees above the norm. Nationally, for the week ending May 24, heating degree days were 15.4% above normal and 11.8% less than a year ago.

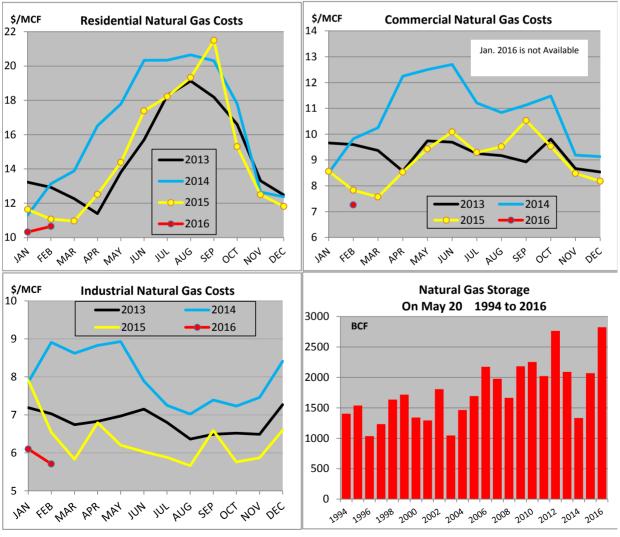


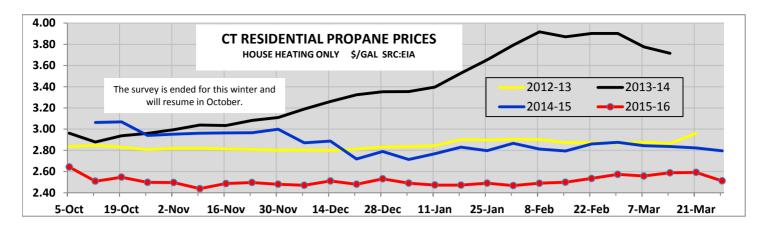
After peaking on February 3, 2014, Connecticut retail prices declined by \$1.464 (35%) through January 26, 2015. Prices had fallen to their lowest level since September 6, 2010. Colder than normal weather (February 2015 was the coldest month on record) and rising crude prices, caused Connecticut average retail heating oil prices to increase by 53.8 cents over the following five weeks. Since then, prices have ebbed and flowed with the price of crude and state temperatures. With April and May being colder than normal and crude prices reaching the upper \$40's, retail prices have been rising. Prices rose by 4.2 cents/gal this week and by 18.8 cents over the past 7 weeks. At \$2.202, retail prices are 60.2 cents (21.5%) below a year ago. For the October 2015 to March 2016 heating season, prices averaged \$2.121. This was 97.5 cents (31.5%) lower than the previous winter's \$3.096 average.



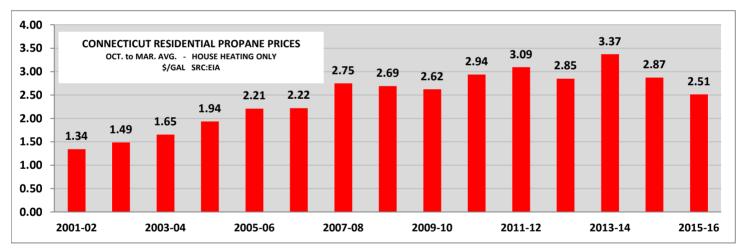
## Connecticut Natural Gas \$/Mcf Src: EIA

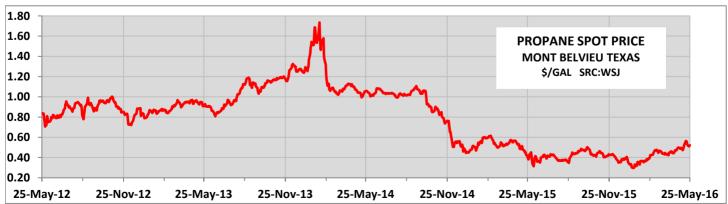
Despite declining production and increased use of gas for electric generation to substitute for nukes down for maintenance, injections were 71 Bcf this week. This was 26.8% lower than the five-year average and 33.2% less than a year ago. At 2,825 Bcf, this week's inventory level is at a seasonal record high. It is 36.5% greater than last year and 37.4% above the 5-year average. Cumulative injections are running 44% less than a year ago and 24% below the 5-year average. Inventories are on track to finish the heating season at or near record high levels. With increased demand and declining production, spot prices have risen, but with abundant inventories and the end of the heating season, spot natural gas prices remain near 17-year lows. At \$1.780/MMBtu on Wednesday, prices were 36.9% lower than a year ago. Lower wholesale gas prices are easing Connecticut retail prices. Year over year residential prices have been fallen in 14 of the past 16 months. February residential prices were 3.8% lower than the year before. January's were 11.3% lower. December residential prices were 4.5% lower. Year over year commercial and industrial prices have fallen for the past 13 months. February commercial prices were 7.3% lower than the year before. January prices are not available. December prices were 10.4% lower. February industrial prices were 12.7% below the year before. January prices were 22.9% below the year before. December prices were 21.5% lower.

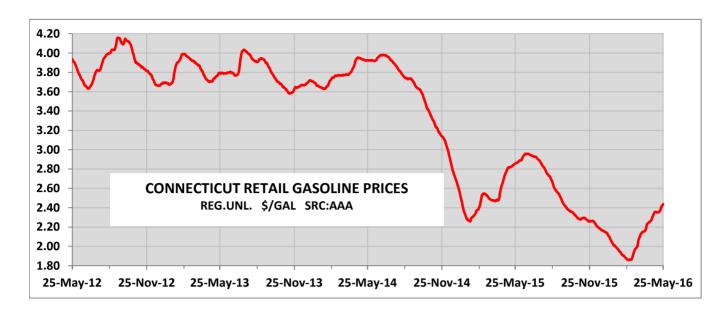




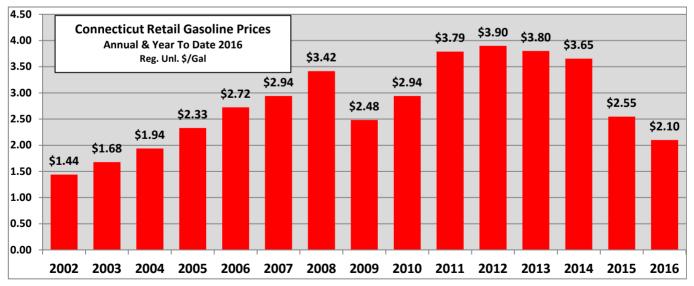
After peaking at 106 million barrels in November, propane inventories fell by 44 million barrels (41.4%) to 62.8 million over the following 17 weeks. Reversing direction, inventories grew by 11.9 million barrels over the next 8 weeks. Inventories fell by 0.09 million barrels this week. They are at a seasonal record high 2.1% above a year ago and 51.7% above their 5-year average. Spot prices fell by 3.5 cents this week after increasing by 12.9 cents over the previous 6 weeks. At \$0.522/gal, spot prices are 12.6 cents (31.9%) higher than a year ago. Spot prices are at their highest levels since April 2015. The retail price survey is only done during the heating season (October to March) and will resume in October. Retail prices had fallen by 13.1 cents (5.0%) since the start of the heating season in October to the end of March. For this heating season prices averaged \$2.513 per gallon, 35.9 cents (12.5%) lower than the year before. For the previous heating season (October 2014 to March 2015), the average retail price was \$2.872/gal. This was 50 cents (14.8%) lower than the prior winter (2013-2014).

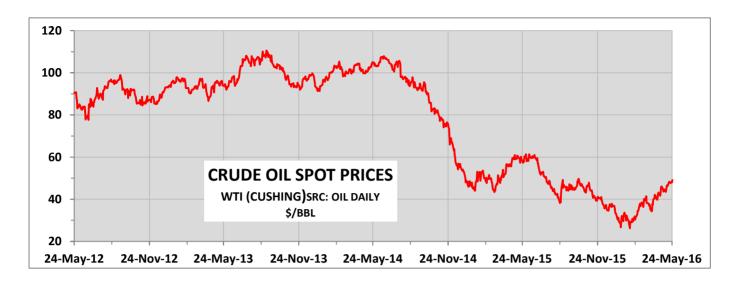




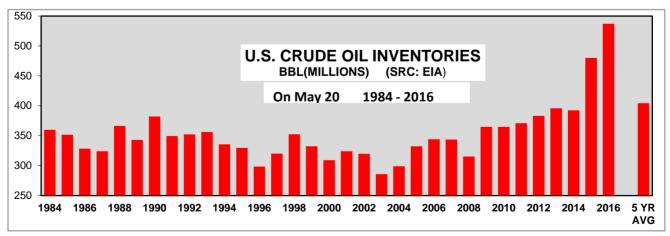


Gasoline inventories grew by 2.0 million barrels this week as a falling production was offset by an increase in imports and a decline in demand. Over the previous 13 weeks inventories had fallen by 20.6 million barrels (8%). Despite those declines, gasoline inventories are at their second highest level for this time period. They are, 8.4% higher than a year ago and 12.8% above their 5-year average. Diesel inventories fell by 1.5 million bbl. this week. They are 19.0% higher than a year ago and 34.7% above their 5-year average. Spot gasoline prices fell slightly by 0.1 cents this week. They had risen by 64.9 cents over the previous 14 weeks. At \$1.629 per gallon, prices are 28.9 cents (15.1%) lower than a year ago. After 13 weeks of declines, Connecticut retail gasoline prices have increased by 57.9 cents over the past 12 weeks. They are now at \$2.437 per gallon, 41.9 cents (14.7%) lower than a year ago. They are at their highest level since September 2015. Spot diesel prices rose by 3.4 cents to \$1.511 per gallon, 44.6 cents (22.8%) below last year. Retail diesel prices rose by 4.8 cents this week. Prices are \$2.546 per gallon, 72.2 cents (22.1%) lower than last year.





Political turmoil, supply disruptions, increased gasoline demand, and talks of production freezes have sent crude prices on a seesaw path the past few months. After falling below \$30 per barrel earlier this year, crude prices have risen to the upper \$40's. On Wednesday the WTI spot price was \$49.10 and Brent was \$48.87. WTI was \$8.19 (14.3%) lower than the year before. Brent was \$12.78 (20.7%) lower. Declining domestic production and decreased imports offset falling inputs of crude oil to refineries and U.S. crude oil inventories fell by 4.2 million barrels this week. Inventories are at a seasonal record high, 11.9% above a year ago and 32.8% above their five-year average. Inventories of refined petroleum products are also near their record high. Stocks at Cushing, OK (where the WTI spot price is set) fell by 0.6 million barrels this week. Cushing inventories are 12.7% greater than a year ago and are near maximum capacity. Worldwide, crude inventories are butting up against storage capacity limits and oil tankers and barges are being used to handle the inventory surplus.



## Average Retail Price OF Electricity To Ultimate Customers By End-Use Sector U.S. Energy Information Administration / Electric Power Monthly Cents Per Kilowatt-Hour

Connecticut's year over year residential electric prices fell for the seventh straight month in February after 27 months of increases. February residential costs were 20.68 cents per kWh (according to EIA data), 5.5% lower than the year before. January residential costs were 5.7% lower than the year before. December residential costs were 3.0% lower. Commercial electric costs were 16.14 cents per kWh in February, 7.3% lower than the year before. January was 8.2% lower than the year before. December was 3.3% lower. Industrial costs had year over year increases for the previous 4 months before falling in December. At 12.45 cents, December was 4.4% lower than the year before. At 12.89 cents per kWh, January was 2.4% lower than the year before. At 13.54 cents/kWh, February was 5.0% lower.

