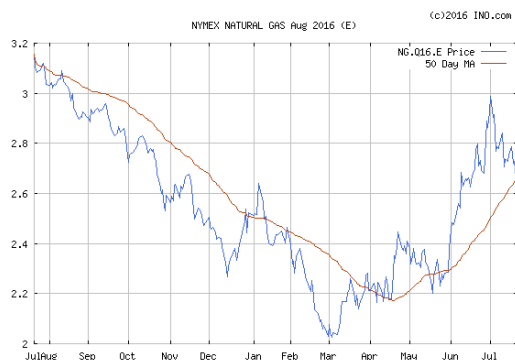


Volume 620 July 21, 2016

Market- Prices traded mixed this week but are trading slightly lower for all months today after the storage report was an injection lower than expectations. Upward pressure results from the hot weather causing more gas to be used for electric generation. Downward pressure results from storage levels above last year and above the five year average. Additional upward pressure on natural gas prices results from exported liquefied natural gas (LNG). Rig counts for both traditional and horizontal have dropped significantly over the last 2 years indicating continued ample supply of natural gas. Natural gas storage inventories are much higher than last year and much higher than the five-year average as seen on the graph to the right. The US gas traditional rotary rig count increased 1 rig and horizontal drilling increased 1 rig. Natural gas is very attractive to fix at this time for the winter and long term.

The Crude oil price for August is lower this week at \$45.55 per barrel. Heating oil is lower at \$1.39 per gal. Unleaded gasoline futures are lower this week at \$1.37 and gasoline at the pump is around \$2.09...in Indiana. The natural gas storage report this week was an injection of 34BCF; storage is **471BCF higher** than last year and **559BCF higher** than the 5 year average.



Above Graph—Aug 2016 NYMEX gas futures

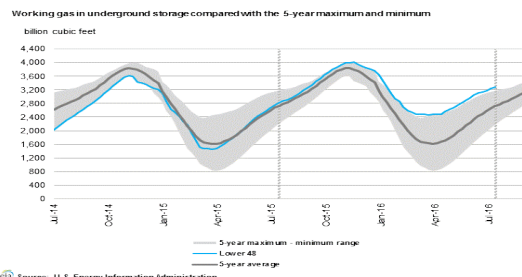
Extended Temperature Forecast: Chicago Area

	THU	FRI	SAT	SUN	MON
High	98	99	95	94	87
Low	76	77	74	70	67

Storage Statistics: (BCF) Billion Cubic Ft

This Week	Last Year	5 Year Ave.
3,277	2,806	2,718

The total is an increase of 34 BCF from last week.



Source: U.S. Energy Information Administration

Above Graph - Storage levels as of 7-21-16

Comparative Fuels: Futures Prices for Aug

	Price	Compared to Nat Gas
Natural Gas (therm)	\$2.671	\$2.671
Propane (gal)	\$4.480	\$5.230
Crude Oil (barrel)	\$45.55	
Heating Oil (gal)	\$1.39	\$9.999
Unleaded Gas (gal)	\$1.37	

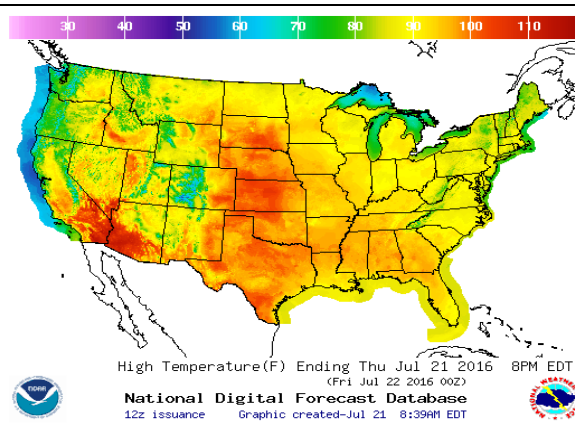
North American Traditional Nat. Gas Rig Count:

This week	89
Last week	88
Year Ago this week	218

US Horizontal Rig Count:

This week	343
Last week	343
Year Ago this week	650

NGI Chicago for July 2016 \$2.800



High Temperature (F) Ending Thu Jul 21 2016 8PM EDT
(Fri Jul 22 2016 00Z)
National Digital Forecast Database
12Z Issuance Graphic created-Jul 21 8:39PM EDT