



WEEKLY NATURAL GAS MARKET UPDATE

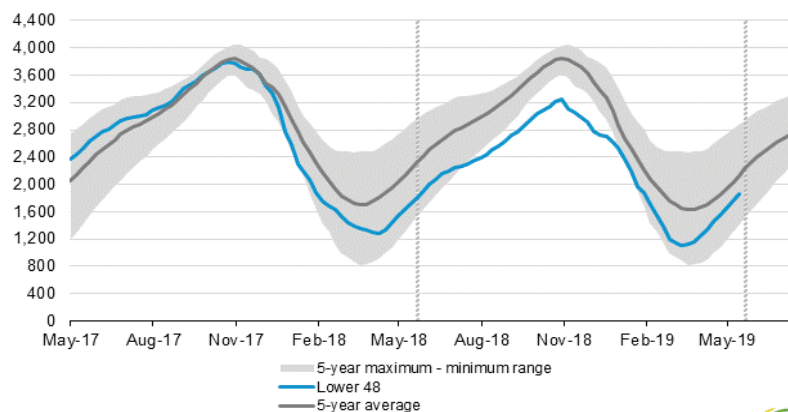
JUNE 3, 2019

The Jul-2019 NYMEX natural gas contract closed Friday at \$2.454, down \$0.157 for the week. The 12-month strip average price of natural gas fell by \$0.112 over the same period. The Jun-2019 natural gas contract expired last week at a final settlement price of \$2.633. The Jul-2019 NYMEX crude oil contract closed Friday at \$53.50, down \$9.49 for the week. NOAA forecasts indicate cool weather for much of the US during June. The Atlantic hurricane season is underway with signs of a possible storm in the GOM this week. Baker Hughes reported on Friday that the US natural gas rig count was down by 2 to 184 while total rigs (gas/oil combined) were up by 1 to 984. In its most recent natural gas storage data, the EIA reported an injection of 114 Bcf into national inventories, a number higher than consensus market expectations. Early estimates for this week's report indicate an expected injection in the range of 105 to 115 Bcf vs. an injection of 93 Bcf for the same week last year and a 5-yr avg. injection of 102 Bcf.

EIA NATURAL GAS STORAGE REPORT
Week Ending May 24, 2019

Region	Inv. Level	Week Δ	Year Ago	5yr Avg.
East	383	+30	324	397
Midwest	399	+35	311	444
Mountain	93	+4	112	136
Pacific	198	+12	220	254
S. Central	793	+31	744	893
Total	1867	+114	1711	2124

WORKING GAS IN UNDERGROUND STORAGE
COMPARED WITH 5-YEAR RANGE

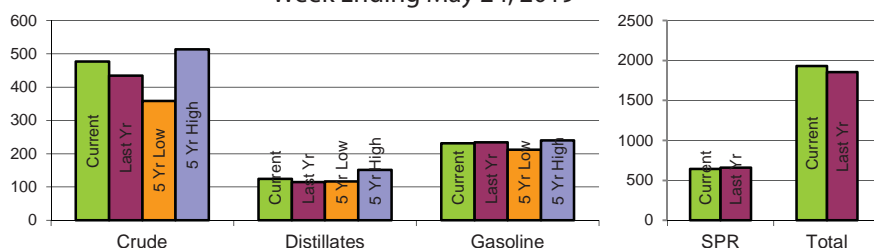


Source: U.S. Energy Information Administration



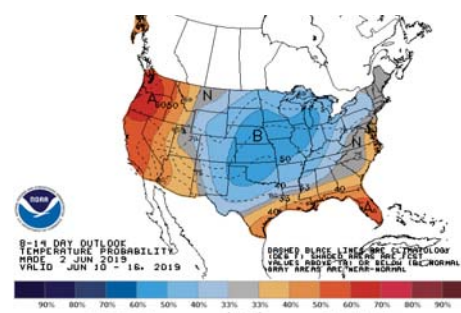
Storage Highlights: Working gas in storage was 1,867 Bcf as of Friday, May 24, 2019, according to EIA estimates. This represents a net increase of 114 Bcf from the previous week. Stocks were 156 Bcf higher than last year at this time and 257 Bcf below the five-year average of 2,124 Bcf. At 1,867 Bcf, total working gas is within the five-year historical range.

EIA PETROLEUM INVENTORY (BARRELS X 1000)
Week Ending May 24, 2019

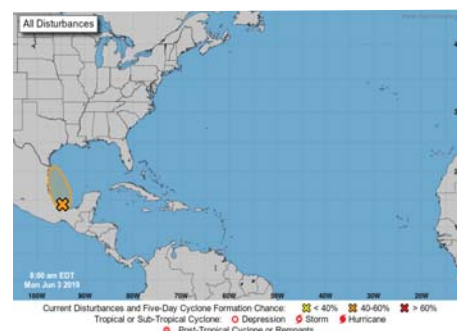


U.S. commercial crude oil inventories (excluding those in the Strategic Petroleum Reserve) decreased by 0.3 million barrels from the previous week. At 476.5 million barrels, U.S. crude oil inventories are about 5% above the five year average for this time of year. Total motor gasoline inventories increased by 2.2 million barrels last week and are about 1% above the five year average for this time of year. Finished gasoline inventories decreased while blending components inventories increased last week. Distillate fuel inventories decreased by 1.6 million barrels last week and are about 5% below the five year average for this time of year. Propane/propylene inventories decreased by 0.1 million barrels last week and are about 17% above the five year average for this time of year. Total commercial petroleum inventories decreased last week by 1.6 million barrels last week.

8-14 DAY TEMP OUTLOOK (NOAA)



TROPICAL ATLANTIC 6-3-19 (NHC)



BAKER HUGHES US NATURAL GAS RIG COUNT, 05/31/2019

	This Week	+/-	Last Week	+/-	Year Ago
Gas Rigs	184	-2	186	-13	197