

Early Morning Update:

The Apr19 natural gas contract is trading up \$0.03 at \$2.88. The Apr19 crude oil contract is up \$0.31 at \$59.40.

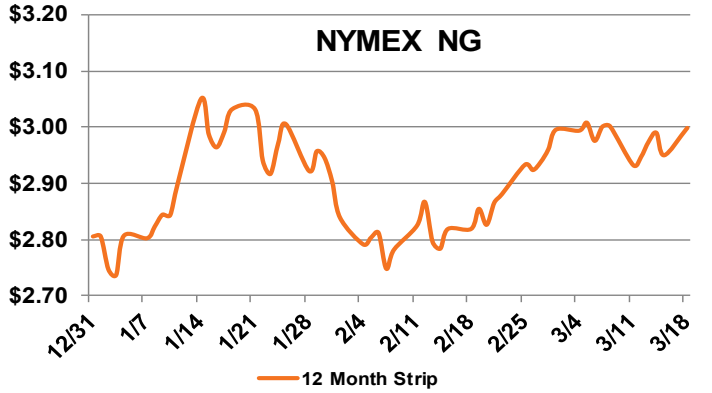
Summary: The Apr19 natural gas futures contract continued its rise yesterday, adding 5.5 cents to settle at \$2.85/MMBtu. In fact, all of the months through November have moved up at least five cents since Friday, while December rose 4.5 cents. However, there was not quite as much movement after 2019, with 2020 up just 1.7 cents, and the 2021-2025 calendar strips up less than a penny. With a very cold start to the month, total U.S. demand for natural gas in March has averaged 105.4 Bcf/d, 10.6 Bcf/d higher than last year at this time. Total U.S. demand fell 2.1 Bcf/d from yesterday to 96.2 Bcf/d, with demand from the Res/Comm sector making up a large part of this at 1.4 Bcf/d. With warmer temperatures in the forecasts for all of the country, demand is expected to drop another 7.6 Bcf/d over the next two weeks. Meanwhile, U.S. dry production over the past week continued to hover just under 86 Bcf/d, still struggling to get back to the all-time highs seen last November. It is anticipated that production will remain flat for at least the next two weeks.

Bullish Factors

- High LNG exports
- Higher demand
- Low storage levels

Bearish Factors

- Record NG production
- Higher associated gas production
- End of winter in sight

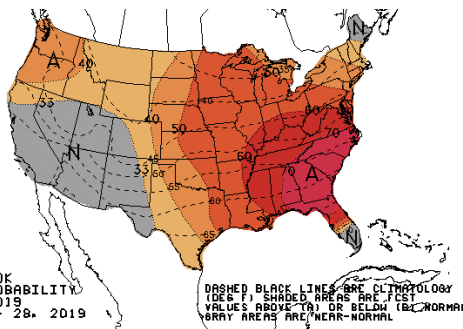
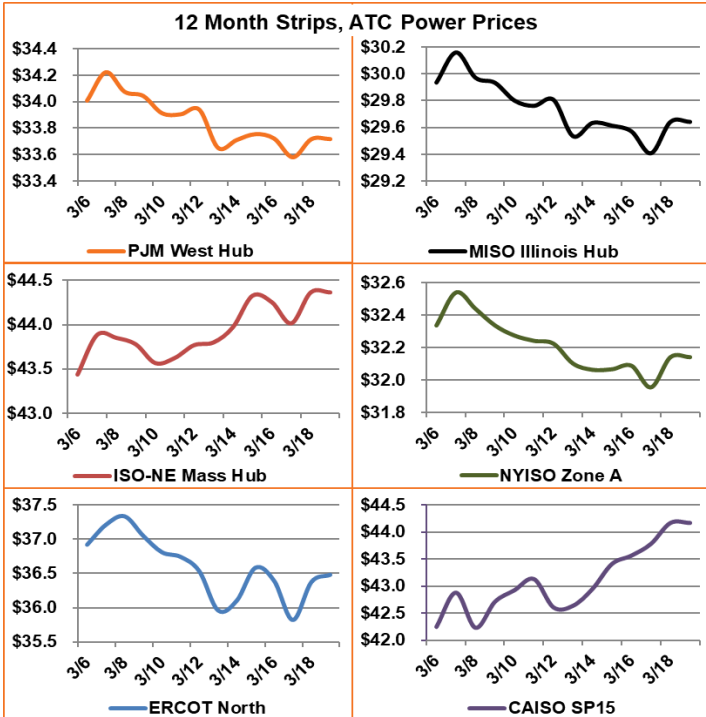


Next Day On-Peak Power (traded for 3/19/2019)

ISO-NE Mass Hub \$36.17	MISO Indiana Hub \$31.45	NYISO Zone G \$34.87
PJM West Hub \$34.50	ERCOT North \$38.00	CAISO SP15 \$33.53
NYMEX NG	Close	Change
Apr-19	2.850	0.055
May-19	2.856	0.054
12 Month	2.999	0.049
Cal 20	2.663	0.009
Cal 21	2.674	0.004

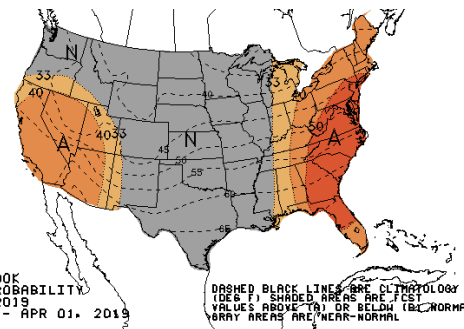
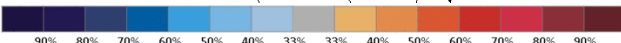
EIA Natural Gas Storage

EIA Reported Storage (Bcf)	This Week	Last Week	Last Year	5-Year Avg.
Total	1,186	1,390	1,545	1,755
Diff v. Current		-204	-359	-569
% Diff			-23.2%	-32.4%



6-10 DAY OUTLOOK TEMPERATURE PROBABILITY
MADE 18 MAR 2019
VALID MAR 24 - 28, 2019

DASHED BLACK LINE ARE CLIMATOLOGY
(VALUES ABOVE OR BELOW ARE WEAR-NORMAL)



8-14 DAY OUTLOOK TEMPERATURE PROBABILITY
MADE 18 MAR 2019
VALID MAR 26 - APR 01, 2019

DASHED BLACK LINE ARE CLIMATOLOGY
(VALUES ABOVE OR BELOW ARE WEAR-NORMAL)

