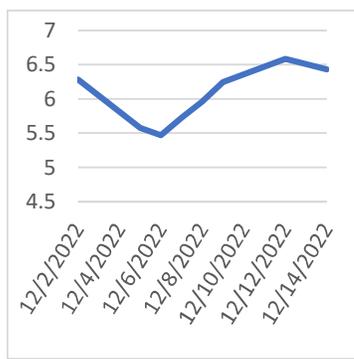


Thursday, December 15, 2022

### Last Week's Prompt NYMEX



### NYMEX NG Futures

Month	Close	Change
Jan-23	6.43	(0.157)
Feb-23	6.22	(0.196)
Mar-23	5.62	(0.165)
Apr-23	5.129	0.033
May-23	5.102	0.055
Jun-23	5.189	0.068
Jul-23	5.271	0.077
Aug-23	5.26	0.070
Sep-23	5.19	0.066
Oct-23	5.242	0.058
Nov-23	5.45	0.036
Dec-23	5.777	0.032
Jan-24	6.018	0.015
Feb-24	5.704	(0.009)
Mar-24	5.007	(0.020)
Apr-24	4.194	0.009
May-24	4.126	0.014
Jun-24	4.193	0.020
Jul-24	4.265	0.025
Aug-24	4.29	0.027
Sep-24	4.245	0.028
Oct-24	4.332	0.028
Nov-24	4.617	0.009
Dec-24	5.038	0.021
1 YR STRIP	5.49	(0.002)
2023	5.4557	0.012

### IN THE NEWS

#### Germany Eyes Arrival of First LNG Vessel to Ease Gas Crunch

Germany's first liquefied natural gas terminal is about to arrive on the country's north coast, the first of several specialist tankers Berlin is counting on to ease its energy crisis. The Hoegh Esperanza, a floating storage and regasification unit, or FSRU, is scheduled to land at Wilhelmshaven on Saturday, according to the German Economy Ministry. The vessel, which converts LNG transported on seagoing vessels into fuel that can be pumped into onshore networks, is expected to start flowing gas next week. The ship's arrival during northwest Europe's first major cold snap this winter highlights the need for new gas supplies after Russia slashed deliveries in retaliation for the continent's support for Ukraine. The resulting jump in energy prices has pushed economies to the brink of recession, forcing governments to... For more info go to <https://yhoo.it/3WmPd3G>

#### U.S. Will Become the New Russia, Says Kremlin Stooge

Dmitry Peskov is by far my favorite Russian propagandist. Just about everything he says is so off base it borders on satirical. His sole purpose as Kremlin spokesperson is to convince the media that the endless stream of Russian urine currently flooding the world is actually just rain. And he's doing a terrible job. Back in March, when Russian gas shipments to Europe were still under negotiations, Peskov claimed it was "hardly possible and reasonable to engage in charity." If Europe wanted its gas, it would have to pay Putin's price and in Putin's currency. Much to Russia's dismay, Europe agreed that this "charity" was indeed unreasonable, and therefore rejected it. Nord Stream gas was officially off the menu. Europe's chosen solution is to buy boatloads (literally) of gas from the U... For more info go to <https://bit.ly/3FVIEj1>

#### Nat-Gas Prices Underpinned By Forecasts For Colder U.S. Weather

Jan Nymex natural gas (NGF23) on Tuesday closed up +0.348 (+5.28%). Jan nat-gas prices Tuesday extended their sharp week-long rally to a 1-1/2 week high on signs of colder U.S. temperatures that would boost heating demand for nat-gas. The Commodity Weather Group on Tuesday said that below-normal temperatures are expected across the U.S. from Dec 18-22. Also, the Midwest and part of the South will face temperatures 20 or more degrees below normal Dec 23-24. Lower-48 state dry gas production on Tuesday was 99.5 bcf (+2.8% y/y), modestly below the record high of 103.6 bcf posted on Oct 3, according to BNEF. Lower-48 state gas demand Tuesday was 91.7 bcf/day, up +3.0% y/y, according to BNEF. On Tuesday, LNG net flow to U.S. LNG export terminals was 12.4 bcf/day, up +12.8% w/w. An increase in U.S. electricity output... For more info go to <https://bit.ly/3WfJ7Sq>

### Prompt Natural Gas (NG) Daily Sentiment

NEUTRAL



RESISTANCE  
6.815 & 7.2  
SUPPORT  
6.191 & 5.952

### NATURAL GAS

Futures	Close
NG	\$6.430
Volume	52,016
Open Int.	60,294

### Contact Us



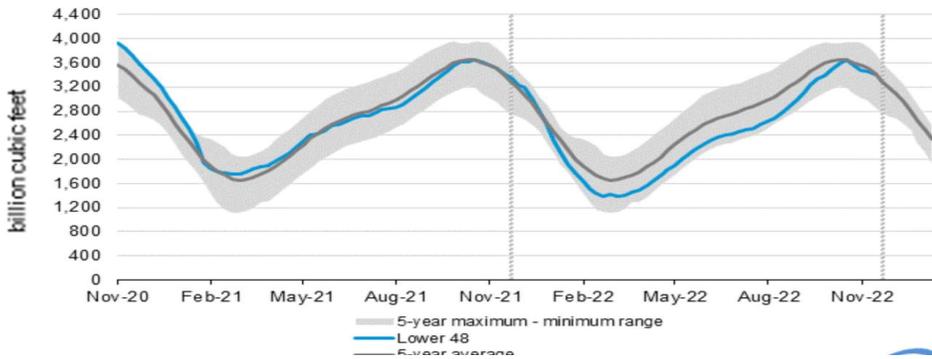
**Mansfield Energy Corp**  
1025 Airport Pkwy  
Gainesville, GA 30501  
[www.mansfield.energy](http://www.mansfield.energy)

[info@mansfieldoil.com](mailto:info@mansfieldoil.com)  
Phone: (800) 695 - 6626

# NATURAL GAS NEWS



## WEEKLY GAS IN UNDERGROUND STORAGE WITH 5-YR RANGE



for week ending December 09, 2022 | Released: December 15, 2022 | Next Release: December 22, 2022

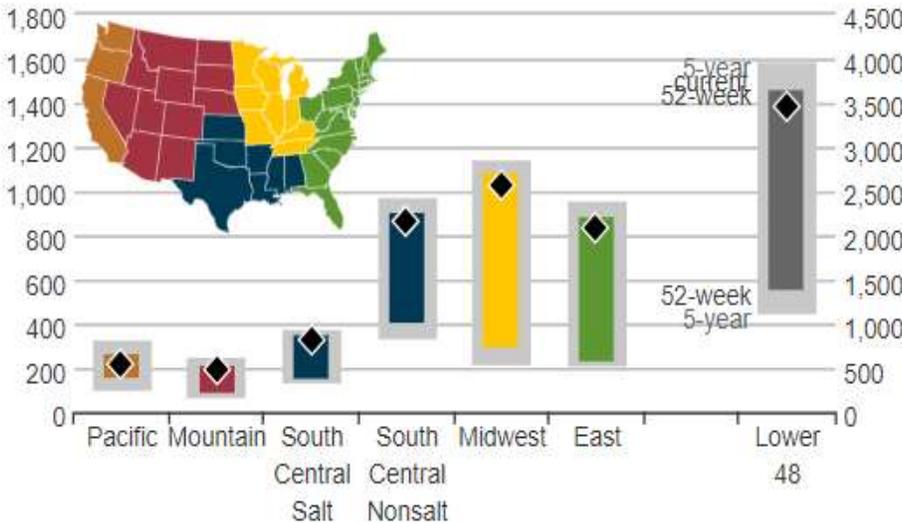
### EIA Weekly Storage Actual and Surveys for

December 9, 2022

Released December 15, 2022

Range	-21 to -26
S&P Global	-21
Investing.com	-31

## UNDERGROUND WORKING NAT GAS STORAGE AS OF 12/02/2022



### Total Working Gas In Storage

**3412 BCF**

- 50 BCF (LAST WEEK)
- 15 BCF (LAST YEAR)
- 18 BCF (5-YEAR AVG)

### U.S. Natural Gas Supply

#### Gas Week -

Average Daily Values (BCF/D):

Last Year (BCF/d)

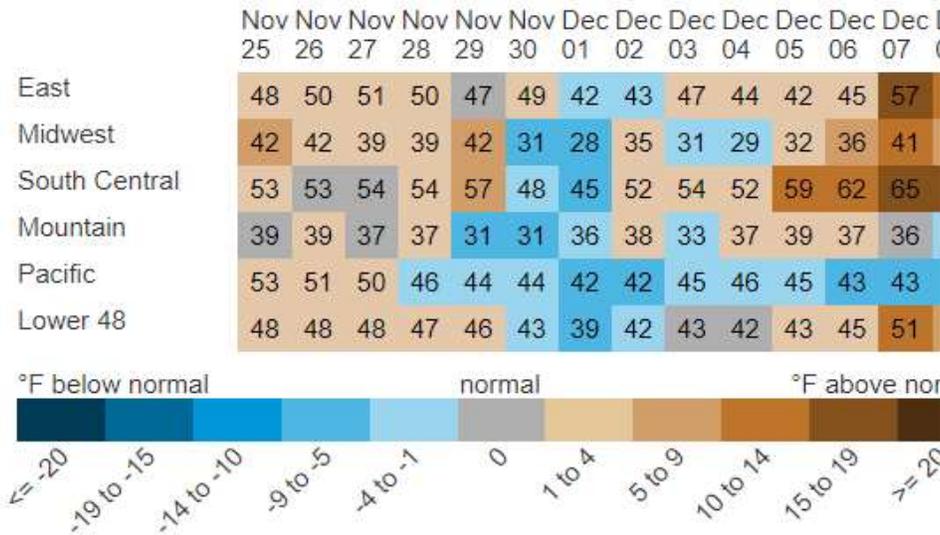
Dry Production -	96.5
Total Supply -	101.8

Last Week (BCF/d)

Dry Production -	100.8
Total Supply -	106.0

[Next Report: December 15]

## REGIONAL AVG TEMPERATURES AND DEPARTURE FROM NORMAL



### U.S. Natural Gas Demand

#### Gas Week -

Average Daily Values (BCF/D):

Last Year (BCF/d)

Power -	28.6
Total Demand -	99.7

Last Week (BCF/d)

Power -	30.3
Total Demand -	96.4

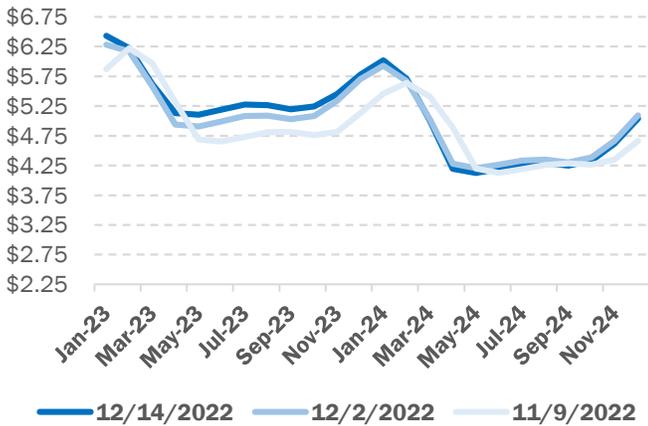
[Next Report: December 15]

# NATURAL GAS NEWS

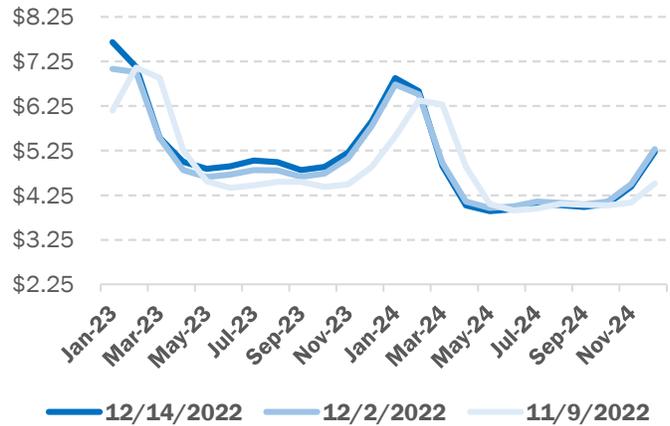


## NATURAL GAS BASIS FUTURES

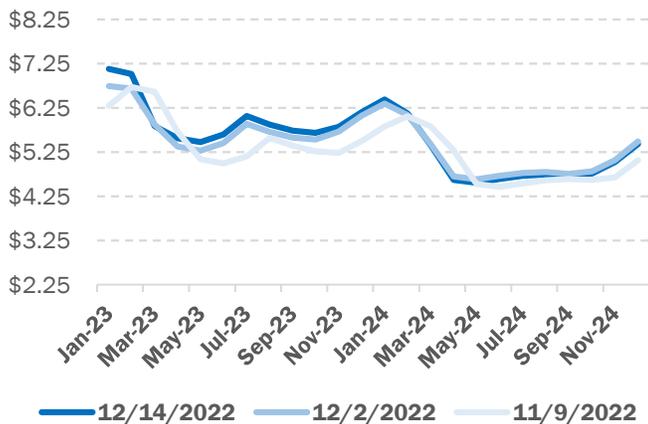
### NYMEX



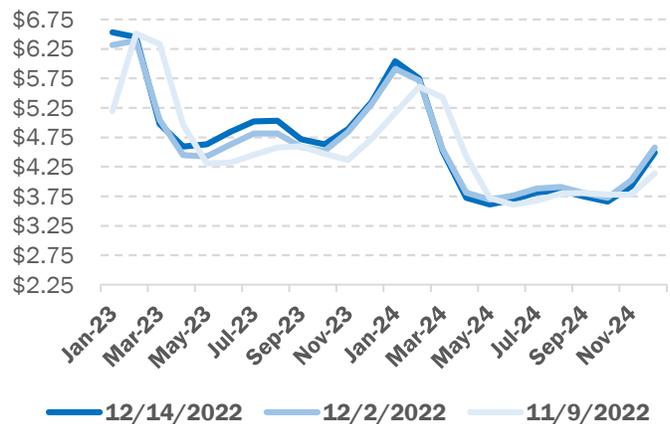
### Chicago City Gate



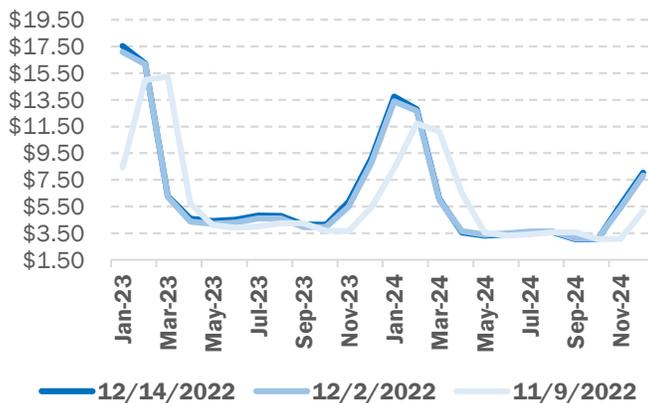
### FGT Zone 3



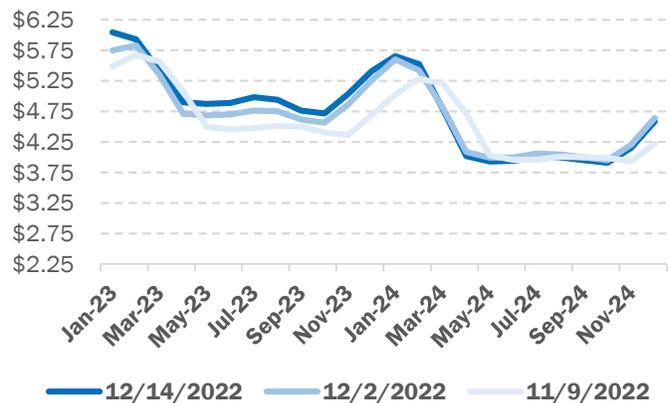
### Houston Ship Channel



### Transco Zone 6 NY



### MichCon

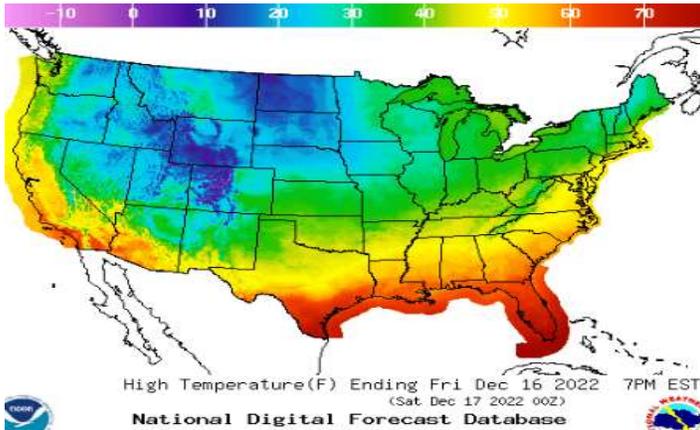


# NATURAL GAS NEWS

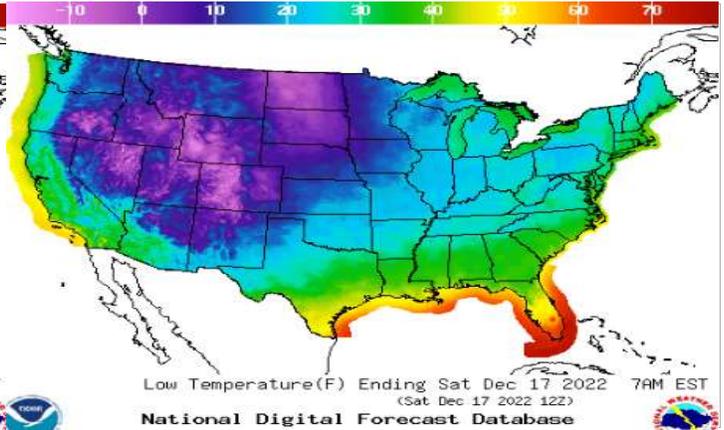


## WEATHER - HIGH / LOW TEMPERATURE - TOMORROW

### HIGH Temperature



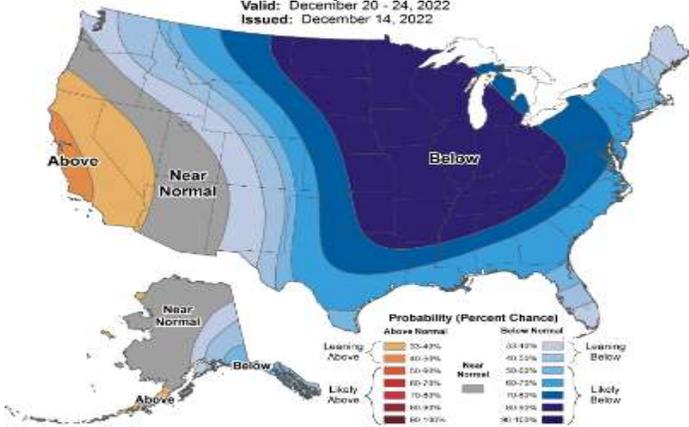
### LOW Temperature



## WEATHER - 6 - 10 DAY OUTLOOK - NOAA

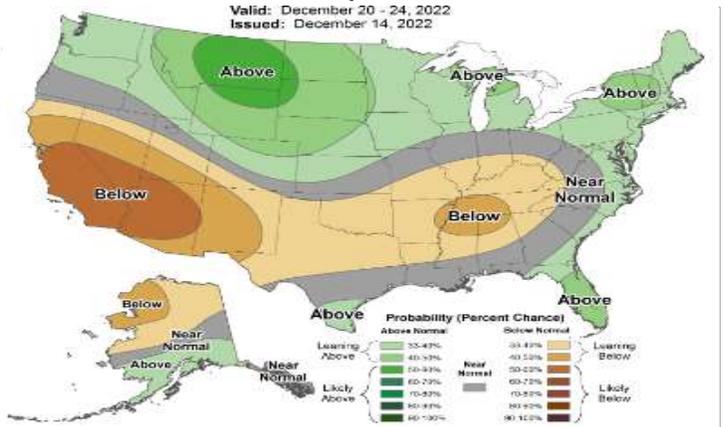
### Temperature

Valid: December 20 - 24, 2022  
Issued: December 14, 2022



### Precipitation

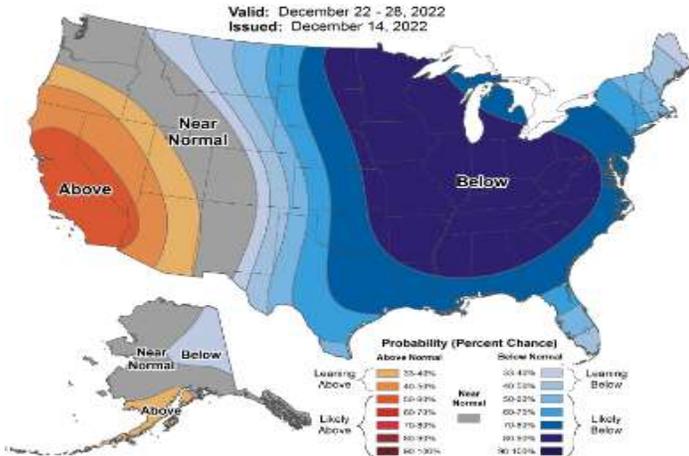
Valid: December 20 - 24, 2022  
Issued: December 14, 2022



## WEATHER - 8 - 14 DAY OUTLOOK - NOAA

### Temperature

Valid: December 22 - 28, 2022  
Issued: December 14, 2022



### Precipitation

Valid: December 22 - 28, 2022  
Issued: December 14, 2022

