



MarketCheck Intel Report

June 1, 2025









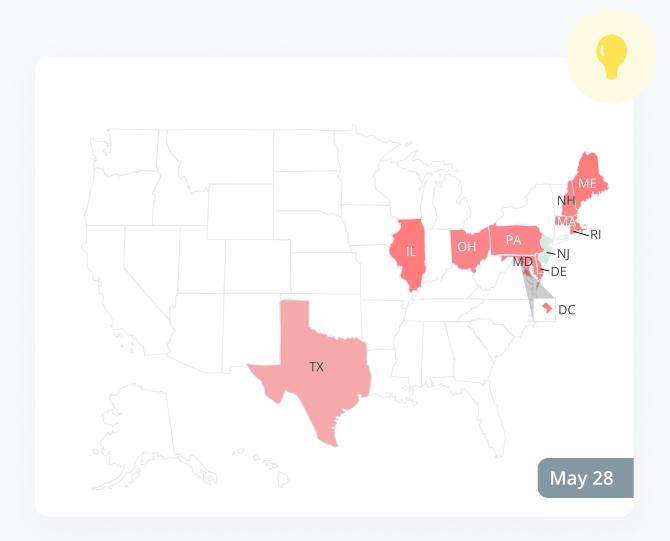


# Top Utility Market Ratings Achieved in Each State

# **Electricity**

- 6 NI | ATLANTICCITYELECTRIC
- 3 TX | CENTERPOINT
- 2 PA | WESTPENNPOWER, METED, PENELEC, PPLELECTRICUTILITIES, PECO
- 2 DE | DELMARVAPOWERLIGHTCO
- 2 MD | DELMARVAPOWER\_MD, POTOMACEDISON\_MD
- **OH** | AEPOHIO, DPL, TOLEDOEDISON, AEP\_OH\_COLUMBUS\_SOUTHERN, OHIOEDISON, DUKEENERGYPROGRESS
- MA | NATIONALGRID\_MA, WESTERNMASSACHUSETTS\_ELECTRIC\_WMECO, UNITIL\_FITCHBURG\_GAS\_AND\_ELECTRIC, EVERSOURCE\_MA\_NSTAR\_BOSTON\_EDISON
- **ME** | CENTRAL\_MAINE\_POWER
- **NH** | UNITIL, EVERSOURCE\_NH, LIBERTY\_UTIL\_NH, NHEC
- RI | NATIONALGRID
- O DC | PEPCO\_DC
- IL | AMERENILLINOIS, AMEREN\_ILLINOIS\_POWER, AMEREN\_CENTRAL\_PUBLIC\_SERVICE, COMED





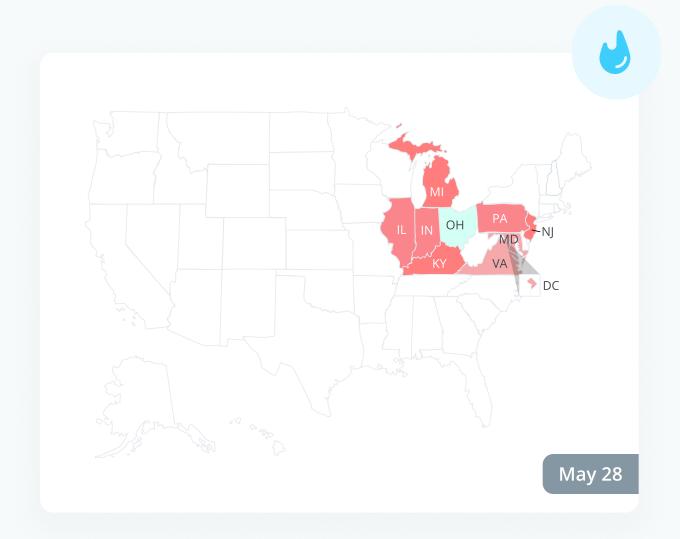


# Top Utility Market Ratings Achieved in Each State

# **Natural Gas**

- 7 OH | DUKEENERGYPROGRESS
- 3 DC | WASHINGTON\_GAS\_DC
- 3 VA | WASHINGTON\_GAS\_VA
- 3 MD | WASHINGTON\_GAS\_MD
- 2 IL | NORTH\_SHORE\_GAS\_COMPANY, PEOPLES\_GAS\_IL, NICOR
- 2 IN | NIPSCO
- 2 PA | PHILLY\_GAS\_WORKS, PEOPLES\_GAS\_PA, PECO
- KY | COLUMBIA\_GAS\_KY
- **MI** | MICHIGAN\_GAS\_UTILITIES
- 1 NJ | SOUTH\_JERSEY\_GAS







# News bytes from across the industry

### National

USA Energy Consumption Will Grow in 2025

#### **CAISO**

CAISO Chooses Viridon to Develop Humboldt OSW Transmission Projects

### **ERCOT**

Texas power grid faces first major test as summer-like heat arrives early in Houston

## **ISONE**

ISO-NE innovations push electricity forecast further into the future

# PJM

Google brings AI to grid teams slashing US connection times

# MISO

FERC Rejects MISO's Interconnection Queue Fast Lane

### **NYISO**

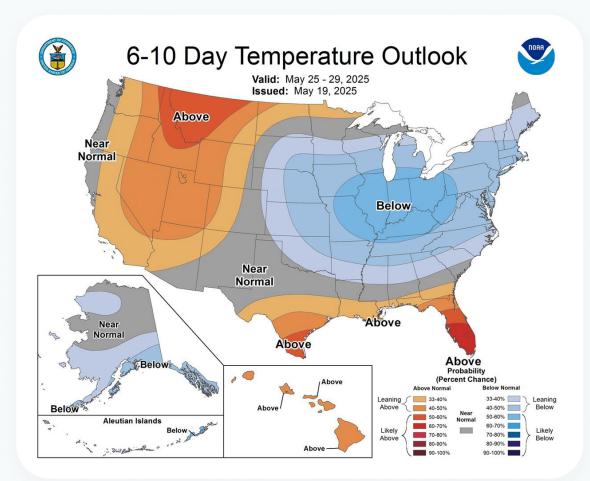
NYISO Reaffirms Need for NYC Peakers in Summer

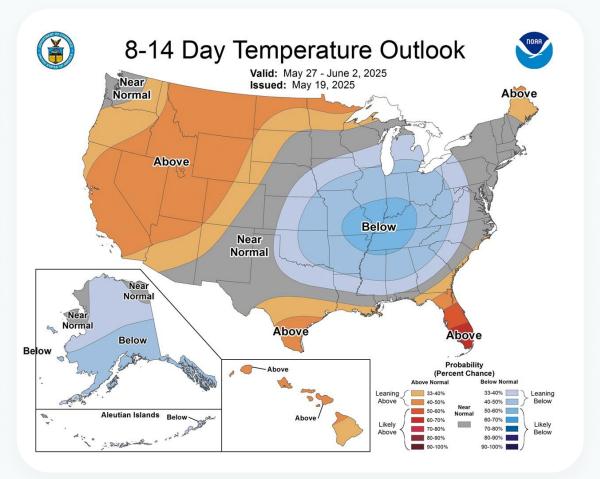




# Weather Review

A significant cool-down is underway across the **Midwest, Mid-Atlantic**, and **Northeast**, with below-average temperatures expected to persist well into next week. Meanwhile, the **Western U.S.** remains hot, particularly in inland areas. **The Southwest** is beginning to ease off extreme heat, with temperatures retreating closer to seasonal norms. Looking ahead, the summer forecast suggests a variable temperature pattern, with conditions expected to be less extreme than the unusually hot summers of recent years.







# **Market Drivers**

Natural gas and crude oil fundamentals lean bearish this week, with rising production, strong storage injections, and geopolitical shifts putting downward pressure on prices. Weather remains mild in key demand regions, while economic indicators are largely neutral. Overall, energy markets are stable but softening.

Week of May 19

### **Neutral Drivers**

#### Weather - Neutral / Bearish

- U.S. loses final AAA credit rating due to high deficits and rising interest costs
- Jobless claims fell to 228k from 241k
- Inflation dropped to 2.3%, the lowest since Feb 2021
- · U.S.-China 90-day tariff pause announced
- U.S. equities near all-time highs

# **Economy - Neutral**

- No strong signs of recession
- Rate cut speculation increasing
- Trade conflicts impacting sentiment (China, South Korea, US)
- Gold at record highs; equity markets under pressure
- · Direction hinges on upcoming labor data

## Neutral / Bearish Drivers

#### Crude Oil - Bearish

- WTI settled at \$62.40/bbl, down \$0.29
- U.S. and Middle East security/ trade realignments (weakening OPEC+ cohesion)
- Saudis offering lower oil prices in exchange for U.S. alignment
- Lower prices put pressure on U.S. producers
- Increased leverage on Russia may lead to geopolitical cooling

# Bearish Drivers

#### Natural Gas - Neutral / Bearish

- NYMEX prompt-month settled at \$3.11/ MMBtu, down \$0.22
- Production increased to 105.5 Bcf/day from ~104 Bcf/day
- Several 100+ Bcf storage injections expected
- Power generation demand up slightly (32 Bcf/ day vs 30.5 Bcf/day last year)
- LNG exports strong (15.4 Bcf/day vs 12.4 last year)
- Exports to Mexico stable (6.3 Bcf/day vs 6.1 last year)
- European LNG price: \$11.26/MMBtu
- Asian LNG price: \$11.96/MMBtu



# **Power Report**

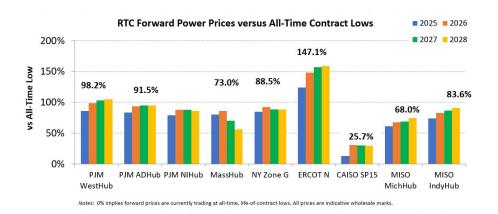


## Values Reflect week ending May 16, 2025

| Week Ending     | 5/16/2025 | RTC Day-Ahead Index Prices (\$/MWh) |            |         | RTC Forward Calendar Strip Prices <sup>1</sup> (\$/MWh) |         |         |         |
|-----------------|-----------|-------------------------------------|------------|---------|---|---------|---------|---------|
| Electric Hub    | ISO       | Min                                 | Max        | Avg     | 2025  | 2026    | 2027    | 2028    |
| Indiana Hub     | MISO      | \$18.48                             | \$101.61   | \$39.54 | \$47.40   | \$51.18 | \$48.91 | \$49.49 |
| Michigan Hub    | MISO      | \$17.08                             | \$92.80    | \$38.15 | \$47.92   | \$50.56 | \$48.22 | \$48.65 |
| PJM West Hub    | PJM       | \$18.68                             | \$144.92   | \$41.27 | \$51.99   | \$57.05 | \$54.82 | \$53.93 |
| AEP-Dayton Hub  | PJM       | \$17.75                             | \$99.20    | \$37.97 | \$48.31   | \$52.45 | \$49.87 | \$48.92 |
| N. Illinois Hub | PJM       | \$5.60                              | \$87.96    | \$33.02 | \$42.60   | \$44.58 | \$41.44 | \$40.12 |
| Mass Hub        | ISO-NE    | \$22.45                             | \$80.06    | \$38.97 | \$58.58   | \$68.04 | \$63.86 | \$57.45 |
| NYZJ            | NYISO     | \$20.84                             | \$73.50    | \$39.53 | \$56.30   | \$66.56 | \$61.95 | \$61.38 |
| ERCOT N 2       | ERCOT     | (\$3.07)                            | \$1,677.14 | \$44.66 | \$59.41   | \$56.40 | \$54.09 | \$53.34 |
| SP15            | CAISO     | (\$27.30)                           | \$59.64    | \$16.95 | \$52.30   | \$53.06 | \$50.16 | \$48.50 |

<sup>&</sup>lt;sup>1</sup>These prices are an indicative, non-transactable snapshot of the wholesale market as of close of business on Friday of the report week. Actual price on contract is contingent upon customer's load, product and market prices at time of execution. <sup>2</sup> ERCOT index prices are from Real-Time market.

## Prices Reflect week ending May 16, 2025



#### Mid-Atlantic

- Power prices flat; large 110 Bcf gas injection.
- · Cooling demand down; cooler weather persists.
- 2026 futures -2% w-o-w; longer terms flat.
- West Hub May avg: \$38.45/MWh (↓16% vs April, 116% vs May '24).
- PJM board vote shakeup; FERC capacity market review underway.

#### **Great Lakes**

- Prices stable; same storage and weather pattern as Mid-Atlantic.
- 2026 futures -1% w-o-w; 2027-30 11-2%.
- COMED ↑32%, AdHub ↓23%, MI ↓2%, Ameren ↑15%.
- PJM fast-tracks 51 reliability projects.

#### Northeast

- MA proposes \$10B affordability bill with consumer protections.
- NY PSC maintains 2030 renewable goal, launches policy review.
- Proposals to expand solar/offshore wind were rejected.

#### **ERCOT (Texas)**

- · Record heat mid-May; load hit 82 GW.
- Wind peaked ~20 GW, solar steady at 6–7 GW.
- Real-time price spike to \$3,702/MWh (May 16).
- ERCOT lowers long-term load forecast; reserves may tighten.
- · Large load bill advances in legislature.

#### **CAISO / West**

- Brief heat in CA; Desert SW stays hot (100°F+).
- Strong wind & hydro; Diablo Canyon back online.
- NG storage refills underway at Aliso Canyon.
- · SP15 prices rebounding; early fire risks rising.



# **Natural Gas Report**



# **Natural Gas Storage Update**

- U.S. underground storage: 2,255 Bcf
- Weekly injection: +110 Bcf
- +57 Bcf above the 5-year average
- -375 Bcf below year-ago levels

# Values Reflect week ending May 9, 2025

| Physical Cash Prices    | Week Er | 5/16     |          |
|-------------------------|---------|----------|----------|
| Commodity               | Price   | W-o-W ∆  | \$/MMBtu |
| Natural Gas (\$/MMBtu)  | \$3.06  | (\$0.16) | \$3.06   |
| Propane (\$/gal)        | \$0.78  | \$0.06   | \$8.52   |
| CAPP Coal (\$/ton)      | \$79.00 | \$1.00   | \$3.16   |
| PRB Coal (\$/ton)       | \$14.30 | \$0.00   | \$0.88   |
| No. 2 Fuel Oil (\$/bbl) | \$85.68 | \$2.94   | \$14.73  |

| NYMEX Futures Pricing (\$/MMBtu) | This Week<br>16-May-25 | Last Week<br>9-May-25 | W-o-W ∆  |
|----------------------------------|------------------------|-----------------------|----------|
| NYMEX Prompt                     | \$3.33                 | \$3.80                | (\$0.46) |
| NYMEX 12-Month Strip             | \$4.10                 | \$4.23                | (\$0.13) |
| Balance 2025                     | \$3.91                 | \$4.26                | (\$0.35) |
| Winter 2025-'26                  | \$4.82                 | \$5.02                | (\$0.21) |
| Calendar 2026                    | \$4.34                 | \$4.40                | (\$0.06) |
| Calendar 2027                    | \$3.99                 | \$3.93                | \$0.06   |

# Prices Reflect week ending May 9, 2025

| Natural Gas Rig Count | Week Ending 5/16 |
|-----------------------|------------------|
| This Week:            | 100              |
| Last Week:            | 101              |
| Change:               | (1)              |
| Year Ago:             | 103              |

| Natural Gas Storage            | Week Ending | 5/9 |
|--------------------------------|-------------|-----|
| Current Week Stocks (Bcf)      | 2,255       |     |
| Previous Week Stocks (Bcf)     | 2,145       |     |
| Implied Net Change W-o-W (Bcf) | +110        |     |
| Year-Ago Stocks (Bcf)          | 2,630       |     |
| 5-Year Average (Bcf)           | 2,198       |     |
| Difference from 5-Year Avg (%) | +2.6%       |     |

| Natural Gas Supply & Demand Bcf/d | Week Ending | 5/16 |
|-----------------------------------|-------------|------|
| Dry Natural Gas Production        | 105.7       |      |
| Gas Demand for Power Gen          | 30.2        |      |



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