



D Y N E G Y

MARKET SUMMARY REPORT

August 2024

UNDERSTANDING THIS MARKET SNAPSHOT

Use the information in this report to identify trends and movements affecting electricity in the MWNE market to make informed energy decisions. Here are a few quick tips:

- **Power prices** are determined from forward Heat Rate and natural gas strips for a specific timeframe. *Power Price = Heat Rate x Natural Gas Price*. Power prices can change based on electricity supply and demand, which is driven by factors such as weather, the economy, available generation and grid conditions.
- **Natural Gas** prices are a key driver of power prices because natural gas fuels the power plants that are brought online primarily to satisfy peak demand.

Heat Rates are the common measure of power plant efficiency and are derived from power and natural gas prices: *Heat Rate = Power Price ÷ Natural Gas Price*. Heat rates are typically higher when gas prices are lower. Heat rates are impacted by weather, regulatory changes, consumer demand and power plant retirements.

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DAY-AHEAD LMP MONTHLY AVERAGES (\$/MWH)

Date	PJM																		MISO
	AECO	AEPOHIO	APS	BGE	COMED	DAY	DEOK	DPL	DUQ	FEOHIO	JCPL	METED	PECO	PENELEC	PENPOWER	PPL	PSEG	UGI	AMEREN
8/1/2024	\$30.84	\$31.15	\$33.95	\$52.35	\$26.33	\$32.03	\$30.70	\$43.02	\$31.94	\$31.37	\$29.58	\$28.78	\$31.06	\$33.22	\$31.10	\$29.61	\$29.54	\$24.21	\$28.13
7/1/2024	\$37.40	\$36.32	\$41.30	\$65.94	\$31.34	\$35.61	\$34.52	\$54.24	\$37.73	\$37.29	\$34.84	\$34.01	\$39.86	\$36.61	\$36.60	\$35.98	\$34.92	\$30.31	\$33.36
6/1/2024	\$26.32	\$30.26	\$30.57	\$38.09	\$24.99	\$31.10	\$30.01	\$31.98	\$30.62	\$30.15	\$25.98	\$25.96	\$26.05	\$29.51	\$27.50	\$24.36	\$26.06	\$23.55	\$29.77
5/1/2024	\$21.92	\$31.76	\$30.32	\$40.66	\$24.65	\$32.58	\$32.22	\$21.88	\$31.41	\$31.42	\$22.49	\$24.74	\$21.20	\$29.08	\$26.24	\$22.02	\$22.52	\$21.42	\$27.21
4/1/2024	\$22.68	\$27.03	\$27.91	\$30.69	\$17.66	\$27.76	\$26.90	\$21.88	\$26.65	\$27.16	\$23.30	\$26.39	\$22.13	\$27.11	\$26.59	\$24.42	\$23.26	\$24.38	\$23.15
3/1/2024	\$18.49	\$23.47	\$22.65	\$24.84	\$16.46	\$24.27	\$22.58	\$18.49	\$21.45	\$22.80	\$18.92	\$20.74	\$17.84	\$24.48	\$20.95	\$18.13	\$19.17	\$16.79	\$20.94
2/1/2024	\$20.55	\$23.77	\$24.30	\$26.94	\$20.99	\$24.57	\$23.80	\$21.14	\$23.44	\$24.12	\$21.19	\$22.75	\$19.71	\$24.47	\$23.54	\$20.76	\$21.55	\$17.31	\$23.41
1/1/2024	\$43.63	\$42.99	\$45.85	\$52.41	\$40.75	\$46.08	\$44.75	\$45.71	\$41.93	\$43.86	\$43.80	\$47.83	\$42.39	\$48.67	\$42.59	\$42.81	\$44.86	\$36.83	\$44.87
12/1/2023	\$21.90	\$26.98	\$29.09	\$34.01	\$24.01	\$28.00	\$27.14	\$30.61	\$27.88	\$27.22	\$22.94	\$25.28	\$20.48	\$30.29	\$27.94	\$23.46	\$23.12	\$21.08	\$26.36
11/1/2023	\$27.23	\$31.55	\$35.88	\$40.97	\$24.61	\$32.71	\$31.77	\$28.56	\$35.74	\$30.48	\$28.49	\$32.12	\$25.85	\$38.44	\$30.77	\$30.38	\$28.38	\$28.75	\$30.10
10/1/2023	\$22.13	\$35.74	\$38.25	\$44.83	\$30.29	\$36.05	\$35.48	\$19.00	\$37.15	\$36.29	\$24.13	\$32.14	\$20.20	\$33.10	\$36.32	\$27.97	\$23.97	\$24.96	\$31.90
9/1/2023	\$19.90	\$29.54	\$30.71	\$40.44	\$27.56	\$30.62	\$30.19	\$25.91	\$28.70	\$29.17	\$20.51	\$21.62	\$19.23	\$27.43	\$27.90	\$19.28	\$20.84	\$17.72	\$30.66
8/1/2023	\$19.72	\$30.03	\$29.53	\$38.97	\$29.72	\$31.36	\$31.02	\$26.71	\$28.27	\$28.84	\$20.06	\$20.42	\$19.27	\$25.85	\$27.64	\$19.25	\$20.18	\$18.38	\$33.67
7/1/2023	\$31.47	\$36.37	\$36.98	\$44.59	\$35.27	\$37.64	\$37.11	\$45.90	\$35.86	\$36.61	\$31.23	\$31.14	\$30.84	\$36.09	\$35.37	\$29.54	\$31.30	\$27.69	\$36.05
6/1/2023	\$18.78	\$27.42	\$27.47	\$33.27	\$25.79	\$28.93	\$28.95	\$18.27	\$26.08	\$26.61	\$19.75	\$22.20	\$17.86	\$24.77	\$25.64	\$20.48	\$19.75	\$18.70	\$29.21
5/1/2023	\$18.40	\$30.85	\$30.45	\$35.89	\$23.58	\$32.89	\$32.63	\$16.34	\$29.67	\$29.19	\$20.12	\$24.85	\$16.83	\$26.49	\$29.10	\$22.55	\$20.00	\$20.47	\$28.77
4/1/2023	\$23.91	\$30.57	\$30.71	\$35.23	\$18.67	\$31.57	\$31.09	\$24.03	\$30.33	\$30.55	\$24.35	\$25.43	\$23.63	\$28.25	\$30.05	\$23.89	\$24.38	\$24.04	\$25.17
3/1/2023	\$24.65	\$29.10	\$29.02	\$32.25	\$22.88	\$30.33	\$30.06	\$24.47	\$28.30	\$29.11	\$25.24	\$26.71	\$23.70	\$27.59	\$28.07	\$25.71	\$25.25	\$24.64	\$27.21
2/1/2023	\$28.79	\$28.60	\$30.31	\$35.45	\$24.74	\$29.55	\$28.61	\$32.15	\$27.61	\$28.41	\$28.90	\$30.38	\$27.92	\$30.95	\$26.94	\$28.90	\$30.22	\$27.46	\$27.64
1/1/2023	\$31.16	\$37.39	\$38.26	\$41.75	\$32.64	\$38.20	\$37.11	\$31.17	\$36.51	\$37.26	\$31.72	\$36.68	\$29.61	\$37.10	\$35.90	\$32.60	\$32.30	\$31.12	\$35.02
12/1/2022	\$87.61	\$83.47	\$86.71	\$100.68	\$63.14	\$86.52	\$84.30	\$94.69	\$81.41	\$84.18	\$88.18	\$93.82	\$85.79	\$84.48	\$80.15	\$89.08	\$88.61	\$80.91	\$63.63
11/1/2022	\$43.35	\$53.96	\$54.65	\$61.44	\$45.03	\$55.80	\$54.89	\$46.77	\$52.88	\$52.88	\$44.14	\$52.46	\$41.24	\$51.73	\$52.00	\$48.22	\$44.16	\$42.77	\$47.94
10/1/2022	\$45.70	\$60.78	\$59.82	\$67.68	\$48.61	\$62.12	\$61.17	\$52.73	\$58.79	\$59.53	\$47.74	\$55.53	\$43.65	\$55.58	\$58.26	\$51.77	\$47.59	\$46.47	\$51.80
9/1/2022	\$63.01	\$79.54	\$79.58	\$94.73	\$71.99	\$82.74	\$81.18	\$62.28	\$76.43	\$77.70	\$64.37	\$76.53	\$61.05	\$75.06	\$75.91	\$70.28	\$64.78	\$63.40	\$77.88

Delta From	PJM																		MISO
	AECO	AEPOHIO	APS	BGE	COMED	DAY	DEOK	DPL	DUQ	FEOHIO	JCPL	METED	PECO	PENELEC	PENPOWER	PPL	PSEG	UGI	AMEREN
2-Weeks Ago	(\$11.29)	(\$6.73)	(\$9.11)	(\$22.07)	(\$7.04)	(\$5.73)	(\$6.02)	(\$24.02)	(\$7.54)	(\$8.26)	(\$8.98)	(\$5.51)	(\$12.56)	(\$10.19)	(\$7.00)	(\$8.01)	(\$8.91)	(\$2.80)	(\$6.45)
1-Month Ago	(\$6.56)	(\$5.17)	(\$7.35)	(\$13.58)	(\$5.01)	(\$3.58)	(\$3.83)	(\$11.21)	(\$5.79)	(\$5.92)	(\$5.26)	(\$5.23)	(\$8.80)	(\$3.39)	(\$5.50)	(\$6.37)	(\$5.38)	(\$6.10)	(\$5.23)
3-Months Ago	\$8.92	(\$0.61)	\$3.63	\$11.70	\$1.68	(\$0.55)	(\$1.53)	\$21.14	\$0.54	(\$0.05)	\$7.09	\$4.04	\$9.86	\$4.14	\$4.86	\$7.59	\$7.02	\$2.79	\$0.92
6-Months Ago	\$10.29	\$7.38	\$9.64	\$25.42	\$5.34	\$7.46	\$6.90	\$21.89	\$8.51	\$7.26	\$8.39	\$6.03	\$11.35	\$8.75	\$7.56	\$8.85	\$7.99	\$6.90	\$4.72
1-Year Ago	\$11.12	\$1.12	\$4.42	\$13.39	(\$3.39)	\$0.67	(\$0.32)	\$16.32	\$3.67	\$2.53	\$9.52	\$8.36	\$11.79	\$7.37	\$3.46	\$10.36	\$9.37	\$5.83	(\$5.54)

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REAL-TIME LMP MONTHLY AVERAGES (\$/MWH)

	PJM																		MISO
Date	AECO	AEPOHIO	APS	BGE	COMED	DAY	DEOK	DPL	DUQ	FEOHIO	JCPL	METED	PECO	PENELEC	PENPOWER	PPL	PSEG	UGI	AMEREN
8/1/2024	\$32.86	\$32.96	\$33.80	\$57.80	\$28.64	\$35.66	\$33.07	\$44.73	\$32.62	\$32.96	\$31.42	\$31.72	\$33.69	\$33.38	\$32.25	\$31.59	\$31.79	\$27.37	\$27.33
7/1/2024	\$39.66	\$38.06	\$43.13	\$68.85	\$32.17	\$36.25	\$34.79	\$53.99	\$40.64	\$40.22	\$36.77	\$36.69	\$41.91	\$39.16	\$40.03	\$37.83	\$37.10	\$31.73	\$33.00
6/1/2024	\$26.61	\$31.66	\$31.18	\$38.81	\$26.04	\$31.76	\$30.45	\$30.76	\$29.49	\$30.32	\$26.26	\$25.41	\$26.58	\$29.91	\$27.94	\$24.08	\$26.55	\$24.18	\$28.70
5/1/2024	\$23.56	\$35.66	\$32.60	\$41.77	\$26.99	\$34.92	\$34.56	\$22.87	\$40.21	\$36.92	\$24.33	\$25.05	\$22.74	\$31.90	\$26.05	\$23.79	\$24.41	\$23.55	\$29.29
4/1/2024	\$24.56	\$27.69	\$28.63	\$31.37	\$16.92	\$28.58	\$27.97	\$23.89	\$27.51	\$27.52	\$24.56	\$26.84	\$24.55	\$27.29	\$27.32	\$25.54	\$24.63	\$25.94	\$24.86
3/1/2024	\$20.59	\$24.58	\$23.54	\$25.06	\$17.41	\$25.30	\$23.76	\$20.36	\$22.56	\$24.14	\$20.99	\$21.86	\$20.08	\$25.23	\$21.97	\$19.71	\$21.39	\$18.67	\$21.74
2/1/2024	\$19.65	\$25.51	\$25.72	\$29.21	\$22.13	\$26.20	\$25.40	\$18.58	\$24.86	\$25.86	\$20.78	\$22.83	\$18.48	\$25.63	\$24.82	\$20.38	\$21.30	\$17.24	\$25.54
1/1/2024	\$38.61	\$36.82	\$40.41	\$46.49	\$34.35	\$40.45	\$38.77	\$39.38	\$35.97	\$37.17	\$38.48	\$40.43	\$37.50	\$41.76	\$36.50	\$36.95	\$41.62	\$33.92	\$36.25
12/1/2023	\$22.37	\$27.13	\$28.73	\$33.09	\$23.69	\$28.06	\$27.13	\$28.22	\$26.98	\$27.31	\$23.55	\$25.17	\$21.10	\$30.24	\$28.62	\$23.69	\$23.68	\$22.09	\$24.51
11/1/2023	\$27.33	\$30.09	\$34.47	\$38.93	\$23.61	\$31.40	\$30.52	\$31.14	\$35.01	\$29.11	\$28.40	\$31.33	\$26.11	\$37.77	\$32.31	\$29.94	\$28.29	\$28.89	\$28.56
10/1/2023	\$20.66	\$34.31	\$37.56	\$45.73	\$28.91	\$34.37	\$33.93	\$16.46	\$36.40	\$35.37	\$22.88	\$31.24	\$18.67	\$32.69	\$35.95	\$27.52	\$22.70	\$24.18	\$33.46
9/1/2023	\$21.30	\$29.41	\$30.73	\$40.34	\$26.46	\$30.21	\$29.94	\$23.54	\$29.56	\$30.05	\$22.26	\$21.97	\$20.54	\$30.09	\$29.00	\$19.72	\$22.83	\$18.64	\$31.32
8/1/2023	\$19.48	\$30.34	\$30.28	\$40.85	\$30.04	\$32.04	\$31.45	\$28.59	\$28.30	\$28.73	\$19.97	\$20.82	\$19.16	\$25.88	\$27.62	\$19.43	\$20.30	\$18.25	\$32.66
7/1/2023	\$29.44	\$34.00	\$34.40	\$41.27	\$33.21	\$34.84	\$34.06	\$47.79	\$33.44	\$34.34	\$29.33	\$29.02	\$28.87	\$34.86	\$32.96	\$27.44	\$29.78	\$25.37	\$33.31
6/1/2023	\$19.56	\$26.89	\$26.81	\$30.93	\$25.82	\$28.19	\$27.83	\$18.50	\$25.97	\$26.69	\$20.44	\$22.39	\$18.79	\$25.57	\$25.56	\$20.83	\$20.66	\$19.12	\$27.94
5/1/2023	\$17.24	\$29.86	\$29.84	\$35.78	\$21.73	\$32.69	\$32.60	\$14.22	\$28.87	\$28.52	\$19.18	\$26.14	\$15.53	\$26.02	\$28.40	\$22.85	\$19.05	\$20.17	\$27.36
4/1/2023	\$22.96	\$28.99	\$28.55	\$31.90	\$17.24	\$29.89	\$29.68	\$22.76	\$28.80	\$29.01	\$23.43	\$24.03	\$22.79	\$26.80	\$28.61	\$23.28	\$23.48	\$23.41	\$25.98
3/1/2023	\$24.07	\$28.60	\$28.13	\$30.60	\$23.70	\$30.08	\$29.80	\$23.10	\$27.72	\$28.45	\$24.57	\$25.73	\$23.07	\$27.10	\$27.47	\$24.81	\$24.57	\$24.30	\$26.34
2/1/2023	\$23.34	\$25.41	\$25.89	\$28.00	\$22.52	\$26.11	\$25.14	\$29.39	\$24.76	\$25.10	\$23.66	\$24.31	\$22.82	\$25.07	\$24.70	\$23.66	\$24.17	\$23.27	\$25.87
1/1/2023	\$31.83	\$35.93	\$36.91	\$38.48	\$32.48	\$36.78	\$35.84	\$31.27	\$35.37	\$35.53	\$32.02	\$36.38	\$30.62	\$35.45	\$35.09	\$32.30	\$32.26	\$31.74	\$34.29
12/1/2022	\$114.60	\$117.82	\$124.51	\$138.28	\$88.64	\$123.39	\$120.73	\$123.65	\$116.60	\$117.40	\$118.85	\$126.50	\$111.78	\$115.14	\$115.79	\$121.08	\$118.29	\$114.81	\$77.76
11/1/2022	\$42.10	\$50.61	\$50.92	\$56.61	\$43.68	\$52.40	\$51.71	\$42.75	\$50.24	\$50.20	\$42.53	\$48.53	\$39.72	\$48.71	\$49.57	\$45.33	\$42.45	\$42.53	\$44.62
10/1/2022	\$45.66	\$57.47	\$56.14	\$62.36	\$48.08	\$58.59	\$57.93	\$51.82	\$55.35	\$54.68	\$47.30	\$53.94	\$43.88	\$52.66	\$54.81	\$50.89	\$47.14	\$46.19	\$52.69
9/1/2022	\$58.12	\$74.83	\$75.32	\$91.24	\$69.31	\$77.60	\$76.09	\$55.39	\$72.22	\$72.91	\$59.72	\$69.79	\$55.75	\$69.56	\$71.28	\$64.45	\$59.88	\$59.77	\$75.04

	PJM																		MISO
Delta From	AECO	AEPOHIO	APS	BGE	COMED	DAY	DEOK	DPL	DUQ	FEOHIO	JCPL	METED	PECO	PENELEC	PENPOWER	PPL	PSEG	UGI	AMEREN
2-Weeks Ago	(\$16.94)	(\$8.99)	(\$10.47)	(\$76.38)	(\$4.47)	(\$6.34)	(\$7.26)	(\$48.76)	(\$10.14)	(\$10.83)	(\$10.97)	(\$6.16)	(\$23.25)	(\$10.61)	(\$9.64)	(\$9.52)	(\$11.86)	(\$5.55)	(\$2.92)
1-Month Ago	(\$6.80)	(\$5.11)	(\$9.33)	(\$11.05)	(\$3.52)	(\$0.59)	(\$1.72)	(\$9.26)	(\$8.02)	(\$7.26)	(\$5.35)	(\$4.97)	(\$8.21)	(\$5.78)	(\$7.77)	(\$6.24)	(\$5.30)	(\$4.36)	(\$5.68)
3-Months Ago	\$9.30	(\$2.71)	\$1.19	\$16.03	\$1.65	\$0.74	(\$1.48)	\$21.86	(\$7.60)	(\$3.96)	\$7.09	\$6.68	\$10.95	\$1.47	\$6.20	\$7.80	\$7.38	\$3.82	(\$1.96)
6-Months Ago	\$13.21	\$7.45	\$8.08	\$28.59	\$6.51	\$9.46	\$7.67	\$26.14	\$7.75	\$7.10	\$10.64	\$8.90	\$15.21	\$7.75	\$7.43	\$11.20	\$10.49	\$10.13	\$1.79
1-Year Ago	\$13.38	\$2.62	\$3.52	\$16.96	(\$1.40)	\$3.62	\$1.62	\$16.14	\$4.32	\$4.23	\$11.46	\$10.90	\$14.53	\$7.50	\$4.63	\$12.16	\$11.50	\$9.12	(\$5.33)

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NYMEX NATURAL GAS 12 MONTH PRICES

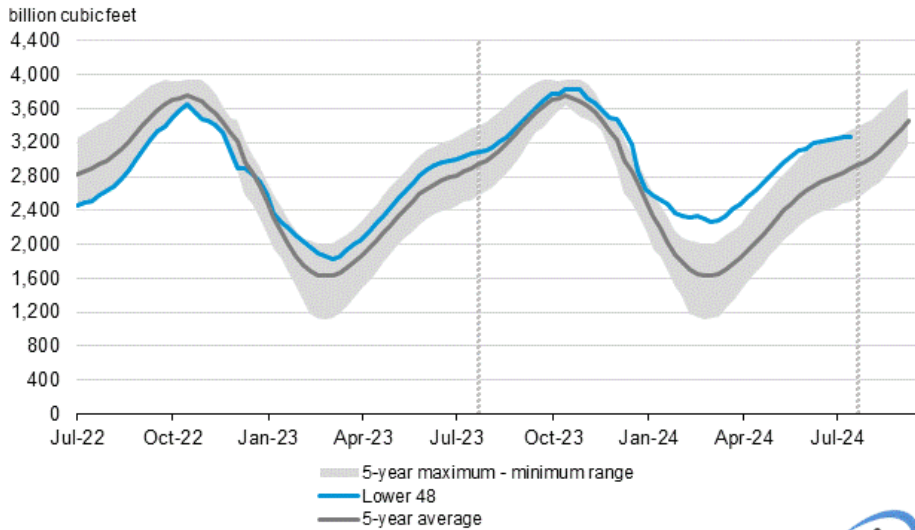
- The NYMEX Natural Gas 12-month strip finished the August 16th trading day at \$2.92/MMBtu.
- The 2024 average for the 12-month strip has been \$2.90/MMBtu.



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EIA NATURAL GAS STORAGE

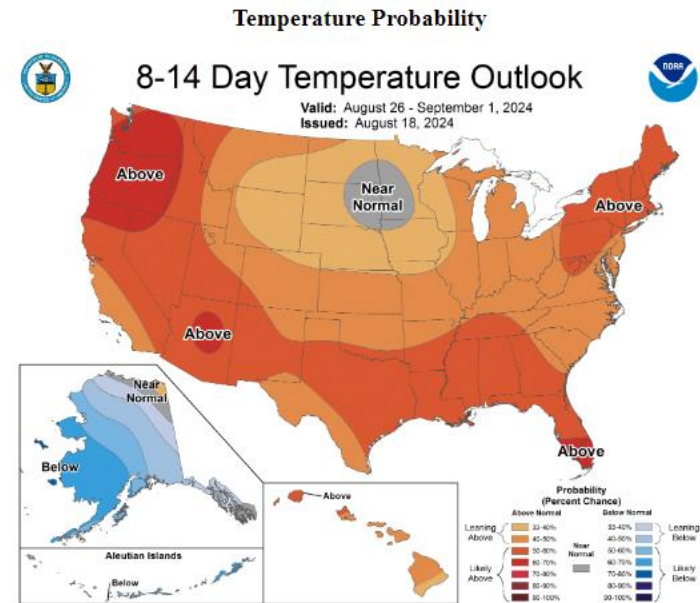
Working gas in underground storage compared with the 5-year maximum and minimum



Data source: U.S. Energy Information Administration



- Working gas in storage was 3,264 Bcf as of Friday, August 9th
- Stocks were 6.8% higher than last year at this time and 13% above the five-year average
- Draw of 6 Bcf from storage for the week (below analyst’s expectations (no change to a small injection was expected)



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