

Upper Great Plains Regional Update

Lloyd A. Linke

SVP and UGP Regional Manager

Midwest Electric Consumers Association

Annual Meeting – December 11, 2024



Topics

- Rates
- Purchases and Sales
- Accomplishments

P-SMBP--ED Proposed Rates Summary

P-SMBP--ED Firm Power Service	Current Under P-SED-F14/ P-SED-FP14 As of Jan. 1, 2023	Proposed Under P-SED-F15/ P-SED-FP15 As of Jan. 1, 2025 ¹	First Step Percent Change	Proposed Under P-SED-F15/ P-SED-FP15 As of Jan. 1, 2026 ¹	Second Step Percent Change
P-SMBP--ED Composite Rate (mills/kilowatt-hour)	27.91	30.00	7.5%	31.87	6.2%
Firm Demand (\$/kilowatt-month)	\$6.20	\$6.60	6.5%	\$7.00	6.1%
Firm Energy (mills/kilowatt-hour)	15.27	16.55	8.4%	17.60	6.3%
Firm Peaking Demand (\$/kilowatt-month)	\$5.70	\$6.05	6.1%	\$6.40	5.8%
Firm Peaking Energy ^{2/} (mills/kilowatt-hour)	15.27	16.55	8.4%	17.60	6.3%

^{1/} Proposed values are estimates only based on using final base and estimated drought adder components.

^{2/} Firm peaking energy is normally returned. This will be assessed in the event firm peaking energy is not returned.

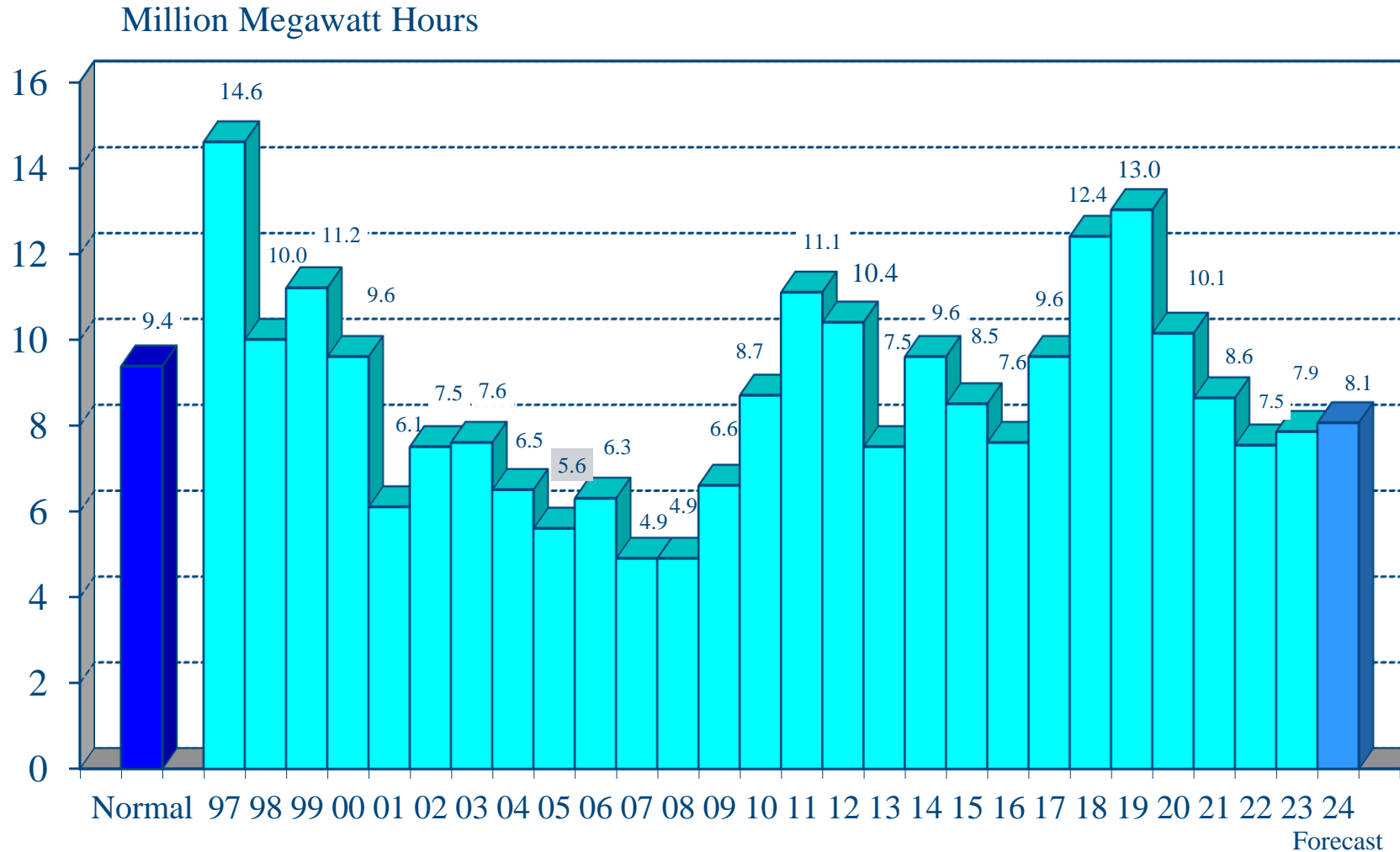


FY24 Purchases and Sales

- Final FY24 SPP Market Place purchases exceed sales by \$41.2 million
 - FY23 it was \$55.2 million
- Final SPP WEIS sales exceed purchases by \$4.7 million
 - FY23 it was \$5.1 million
- Other Non firm sales exceed purchase by \$5.0 million
 - FY23 it was \$9.3 million



Mainstem System Generation



Oct 1, 2024 Forecast

Upper Basic: 8.1

Lower Basic: 8.1

Bird Flight Divers

- Across the Missouri River
- Human External Cargo
- 21 Lineman and 2 Pilots from three WAPA Regions



2024 Capital Projects

- Fort Thompson Transformer Replacement
- Kildeer-Holiday 115-kV rebuild
- Charlie Creek-Kildeer 115-kV Rebuild (21 Miles)



2024 Capital Projects

- Bismarck 12.47-kV Reactor
- Bismarck-Jamestown #2
230-kV Stink Lake Reroute
- Spencer-O'Neil Niobrara
River Crossing Rebuild



2024 Capital Projects

- Gregory Substation
- Watertown Operations Unit Substation Replacement
- Verona- Great Falls 230-kV Rebuild (21.9 miles)



2024 Capital Projects

- Sioux City 2 Transformer KU1A/KU1B Replacement
- Maurine Transformer KY1A Replacement



Contact WAPA

Lloyd A. Linke

406-255-2800

Lloyd@wapa.gov

