Austin Energy FY2025 Q4 Operations Update

Lisa Martin

Deputy General Manager & Chief Operating Officer

November 2025

Agenda

Quarterly Operations Update

Executive Summary

Environmental Performance

Reliability Performance

Strategic Work

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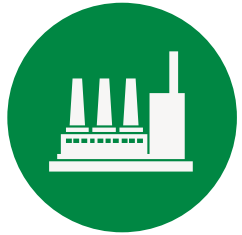
Executive Summary

Renewable Production

34% aggregate renewable production as a percentage of load in Q4.

Carbon-Free Production

55% carbon-free generation as a percentage of load in Q4.



Generator Availability

Resources at Sand Hill, Decker, Fayette and South Texas all exhibited high availability sufficient to match summer demand.

Reliability Performance

Performance metrics show similar outage duration and frequency compared to last quarter leading to a stabilized trend.

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Environmental Performance

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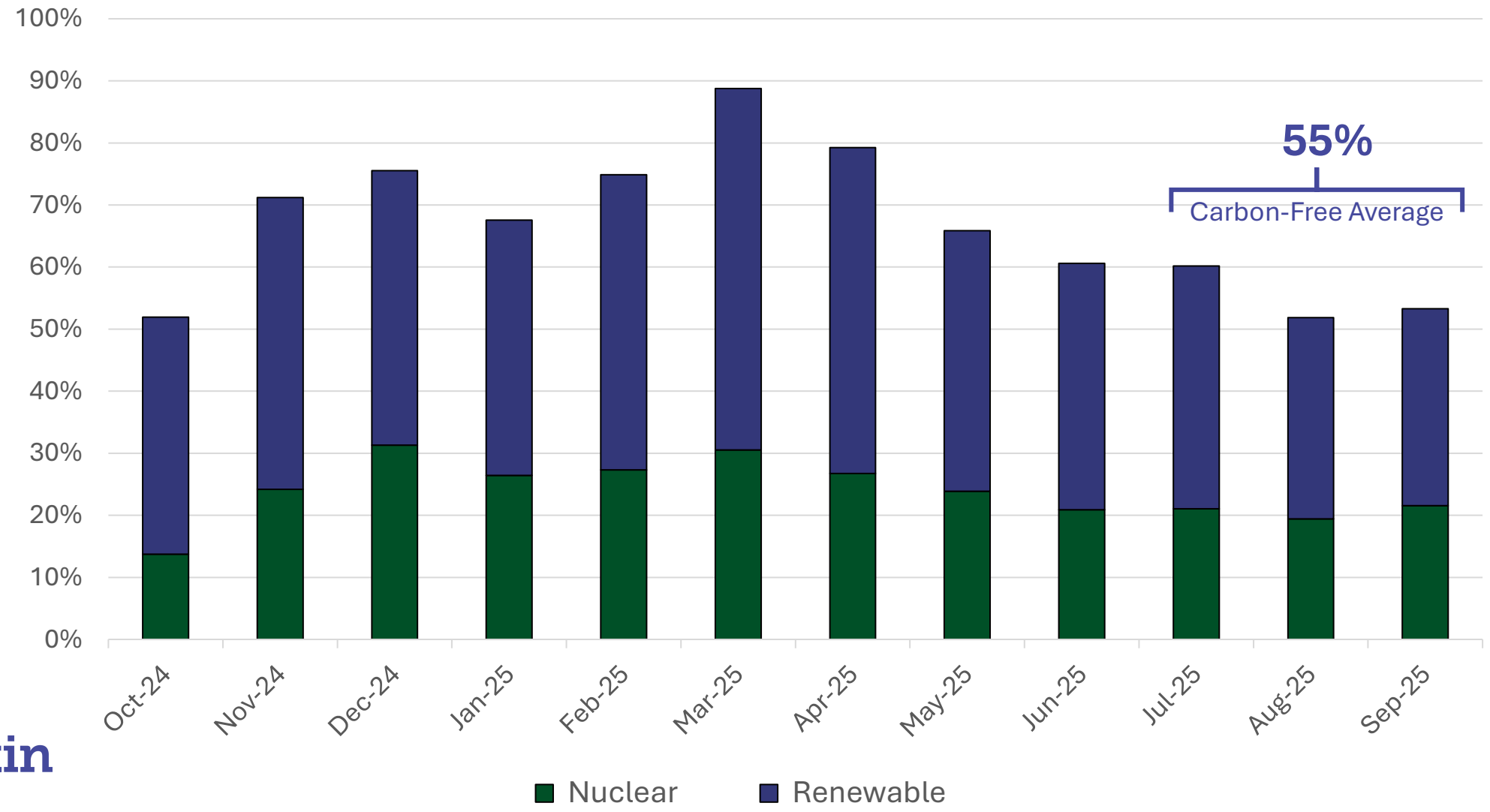
Carbon-Free Generation as a Percentage of Load

Monthly Data



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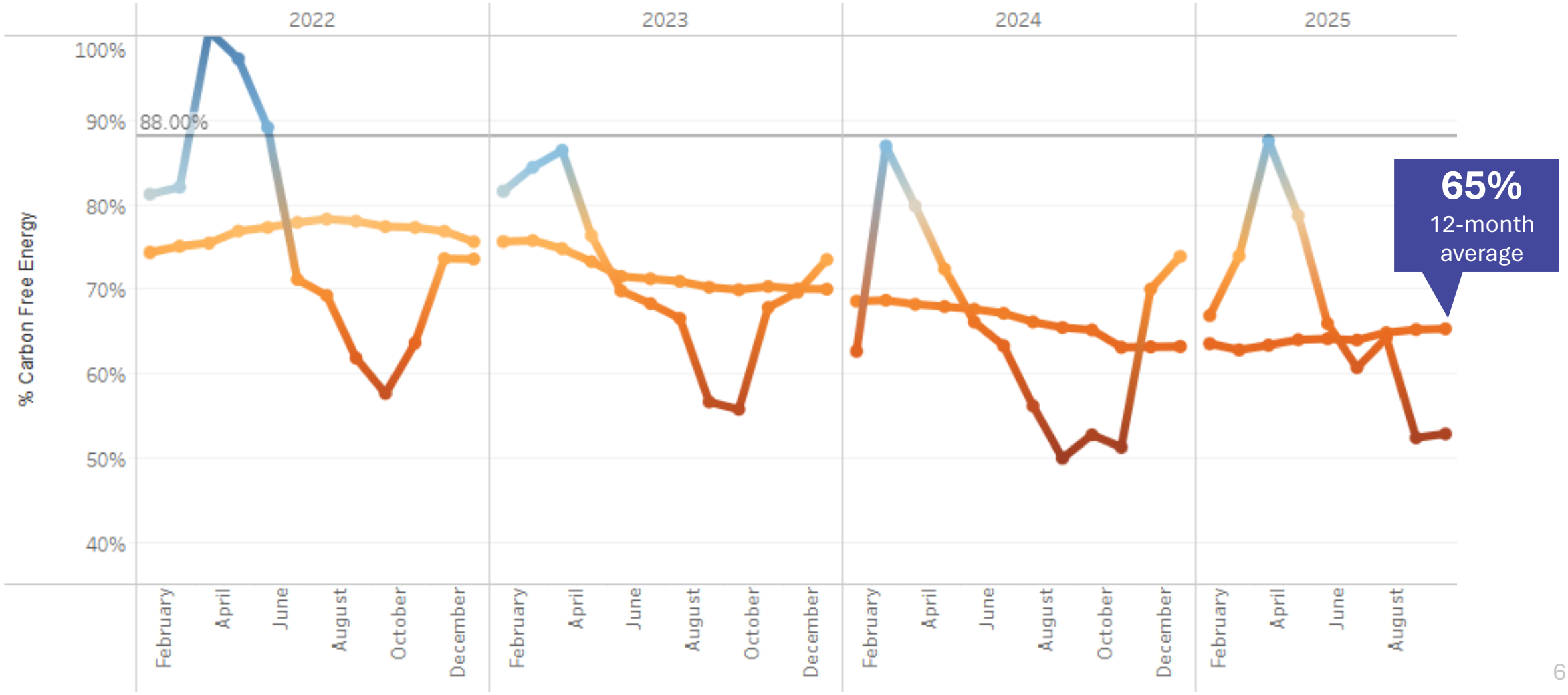
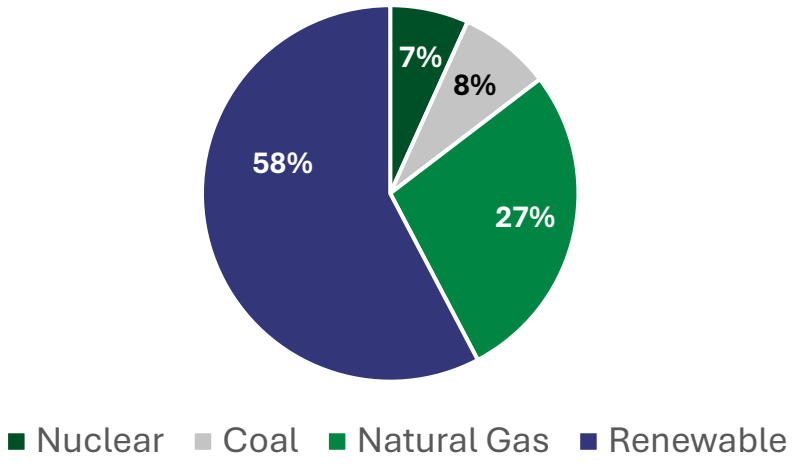
Carbon-Free Generation as a Percentage of Load

Rolling 12-Month Average Data

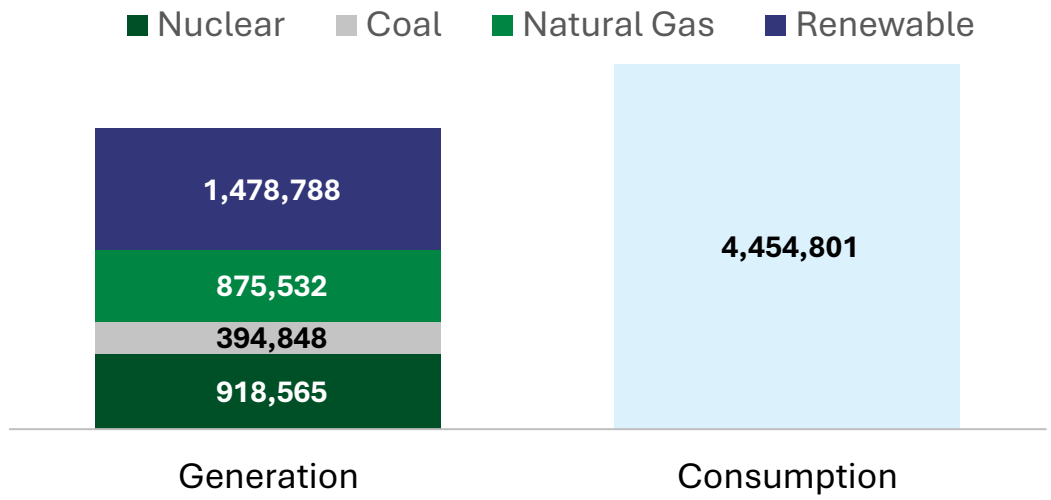


Net Generation and Load Analysis – Q4 FY2025

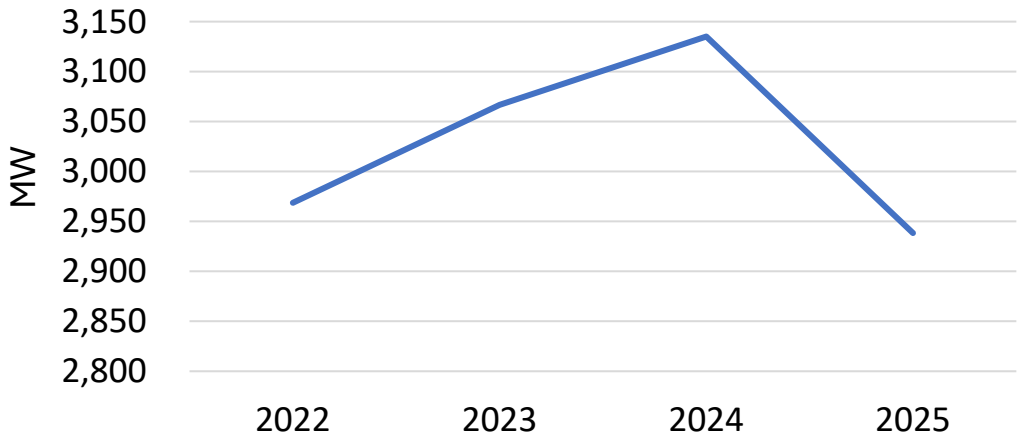
Power Generation Cost by Fuel Type



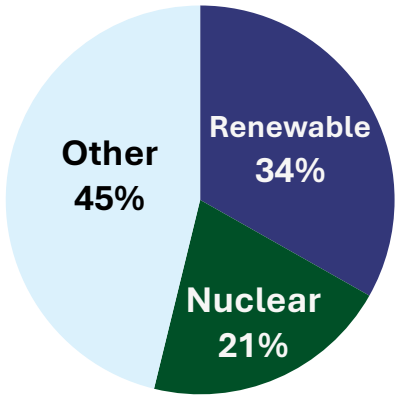
Generation vs. Consumption (MWh)



Historical Q4 System Peak Demand (MW)



Power Generation as a Percent of Consumption



Reliability Performance

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Generator Performance – Q4 FY2025

Generation Resource	Commercial Availability Actual	Commercial Availability Summer Target
South Texas Project	100%	100%
Fayette Power Project	100%	97%
Sand Hill Combined Cycle	97%	95%
Sand Hill Peakers	99%	95%
Decker Peakers	80%	95%

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Electric Vehicle Charging Network – Q4 FY2025

Report Charging Station Outages

- ChargePoint app
- Austin 3-1-1
- pluginaustin@austinenergy.com

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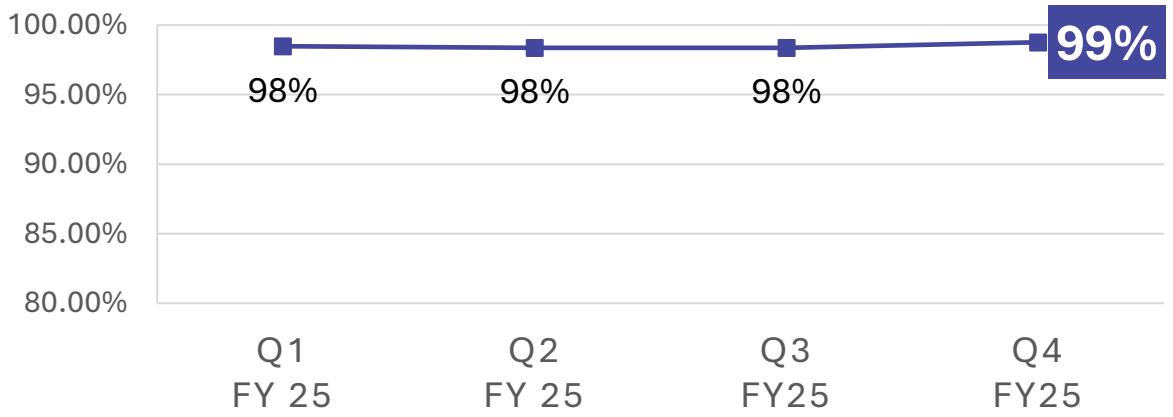
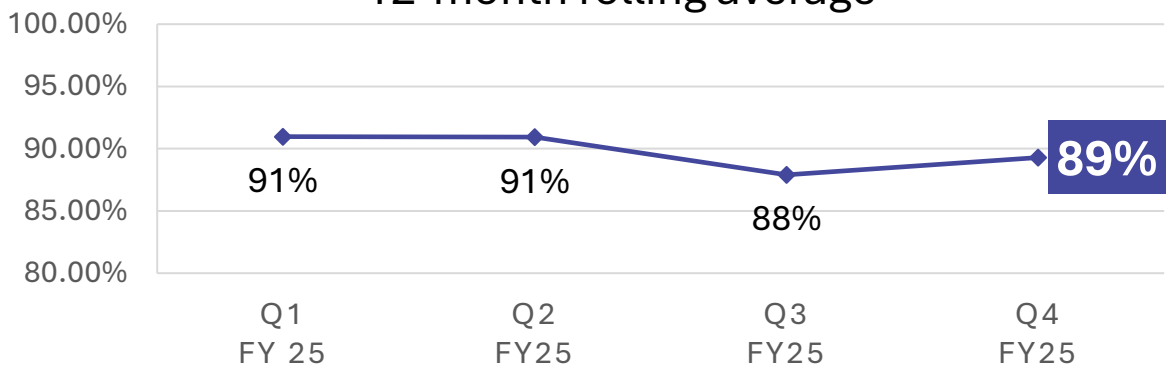
Overall Network Uptime

12-month rolling average



DC Fast Chargers Uptime

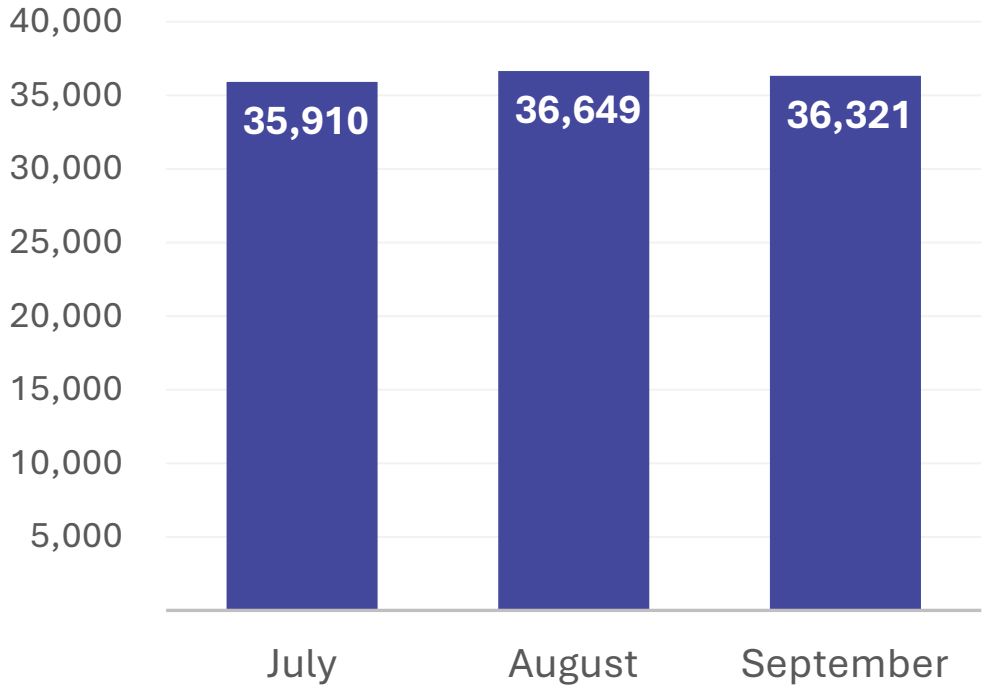
12-month rolling average



Electric Vehicle Charging Stations

Charging Sessions in Q4

Average Monthly: 36,293



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EV Charging Station Usage Q4 FY2025

741 Megawatt Hours
average monthly energy dispensed

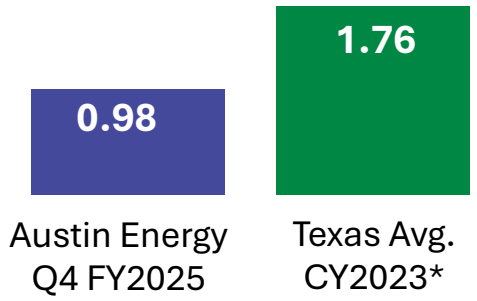
9 a.m. – 2 p.m.
peak usage time

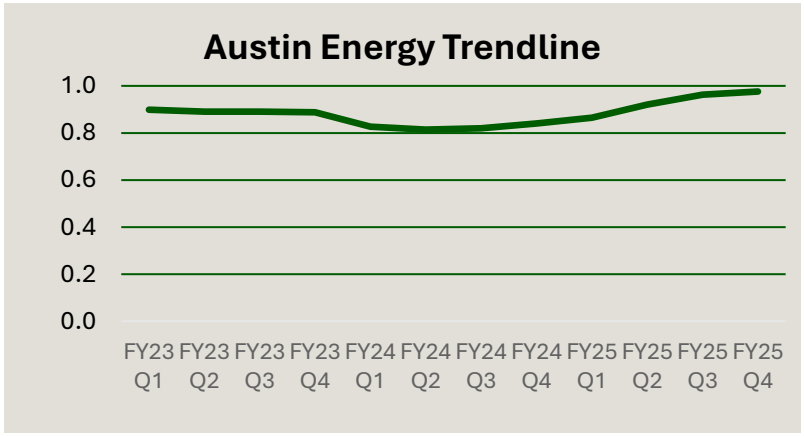
4h 59m
average plug-in time

2h 51m
average charging time

Distribution Reliability – Q4 FY2025

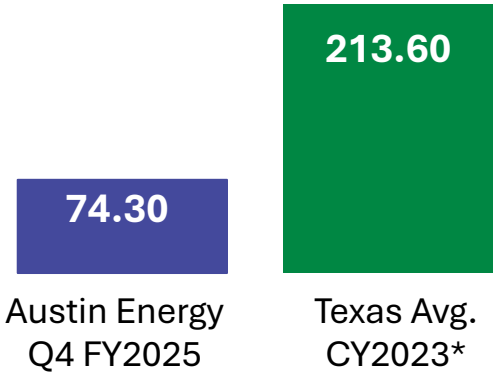
Average number of outages per customer

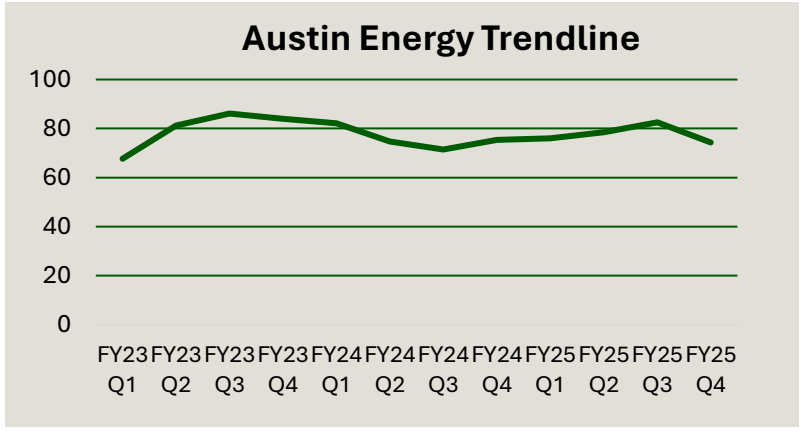




SAIFI – System Average Interruption Frequency Index

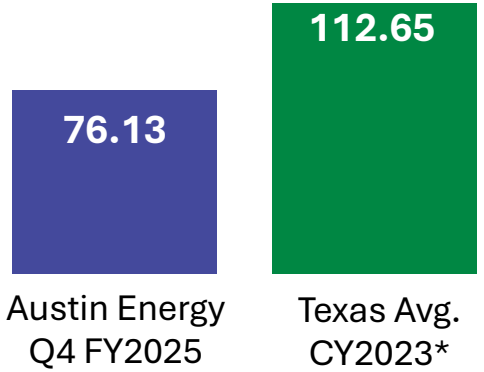
Average duration of outages in minutes

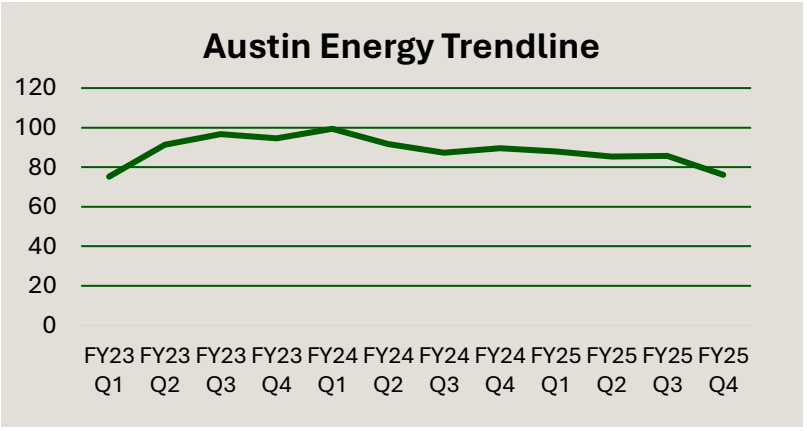




SAIDI – System Average Interruption Duration Index

Average minutes to restore service to affected customer





CAIDI – Customer Average Interruption Duration Index

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Major event days are excluded from reliability metrics
**Texas Avg. CY2023-EIA Final Data for each metric*

Strategic Work

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Battery Storage Deal Advances Climate and Reliability Goals

Pictured: One of Jupiter Power's operational battery energy storage systems, Callisto I, in Houston, Texas – also a 400MWh battery

- Signed contract with Jupiter Power
- 100 megawatts, 4-hours
- Commercial Operation by end of 2027
- Located in eastern Travis County, outside city limits
- Local energy support will advance reliability, affordability and sustainability goals

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Renewable Requests for Proposals

Issued: October 7, 2025

Response Deadline: November 21, 2025

Landfill Solar RFP

- Seeking cost-effective proposals for a utility-scale solar
- Located at the City of Austin FM812 Landfill
- Maximizing existing, local land as a productive renewable energy site
- Partnership with Austin Resource Recovery

Wind Energy RFP

- Seeking cost-effective proposals for new wind energy resources
- Located anywhere in ERCOT
- Accepting offers with or without an onsite battery storage pairing
- Potentially good opportunity to increase renewable portfolio before federal tax credits expire

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