

Item 8: Independent Market Monitor (IMM) Report

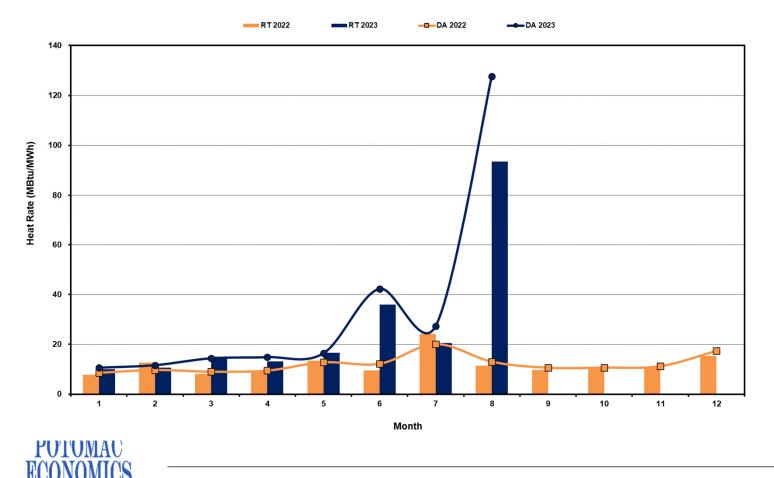
Carrie Bivens Vice President, ERCOT IMM Director <u>cbivens@potomaceconomics.com</u>

Board of Directors Meeting

ERCOT Public October 17, 2023

2023 YTD Real-Time Energy Prices

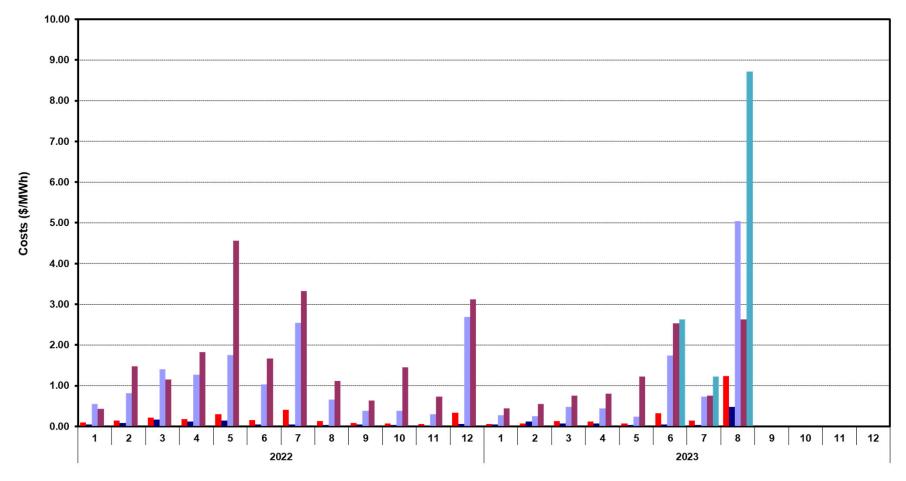
- Implied heat rates in real-time up substantially for August YOY
- Peaker Net Margin stands at \$245k as of Oct 1 (greater than Cost of New Entry value of \$105k)





Average A/S Cost per MWh Load

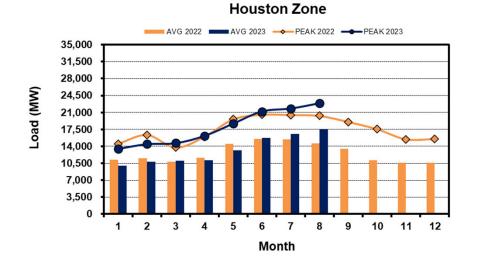
■RegUp ■RegDn ■RRS ■NonSpin ■ECRS



Month, Year



Load Trends



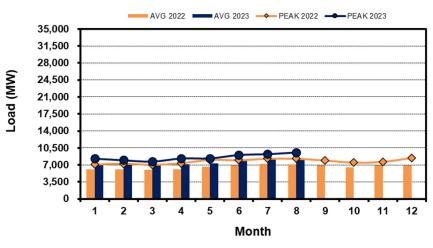
South Zone





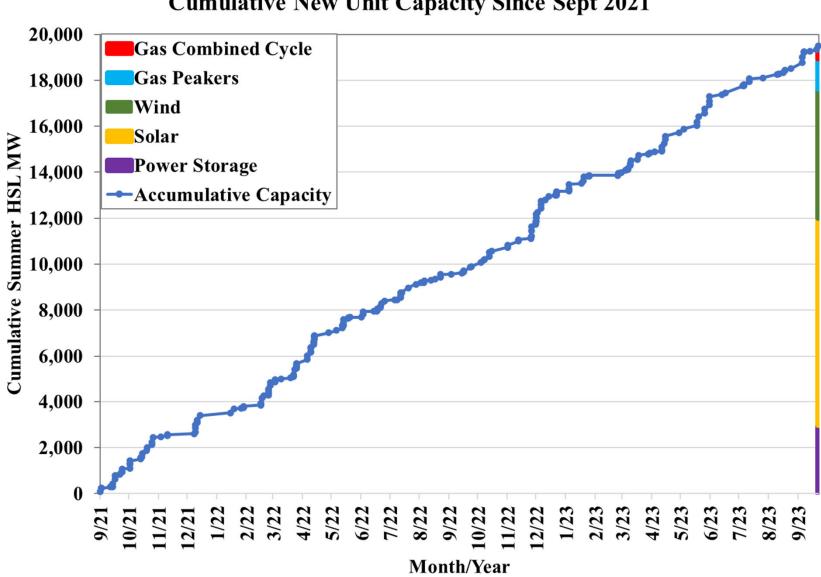
West Zone

North Zone





New Capacity

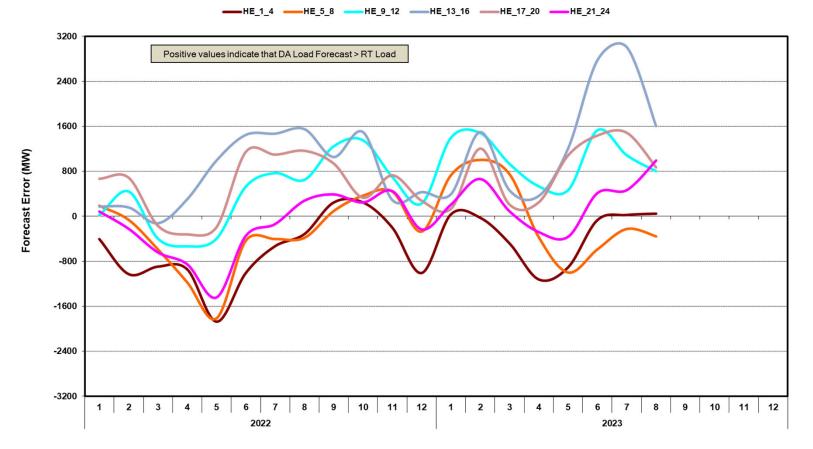


Cumulative New Unit Capacity Since Sept 2021



Load Forecast Error

Consistent over-forecast in the afternoon and evening, especially at peak



Month, Year



Generator performance

