

Monthly Trading Report March 2025



March Market Overview





USEP

\$107.18/MWh

	Weekdays	Saturday	Sunday
Daily Average	108.73	105.35	103.52
Daily Maximum	207.45	207.28	201.95
Daily Minimum	83.46	67.04	81.27
			(in \$/MWh)



Forecasted Demand

6,414MW

Daily Average	6,560	6,232	6,077
Daily Maximum	7,314	6,905	6,854
Daily Minimum	5,450	5,591	5,539
			(in MW)



Forecasted Solar*

337MW

Daily Average	337	361	316
Daily Maximum	929	799	774
Daily Minimum	1	1	1
			(in MW)



Total Supply 7,658MW

Daily Average	7,804	7,478	7,323
Daily Maximum	8,585	7,908	7,843
Daily Minimum	6,827	7,137	6,818
			(in MW)



Primary Reserve

1.15

Contingency Reserve

5.06

Regulation

(in \$/MWh)

11.71

Primary Reserve 0.66 2.49 1.68 Contingency Reserve 3.27 7.32 9.12 Regulation 10.80 12.95 13.70 (in \$/MWh)

Forecasted Demand, Solar and USEP



Figure 1: Forecasted Demand vs USEP for This Month

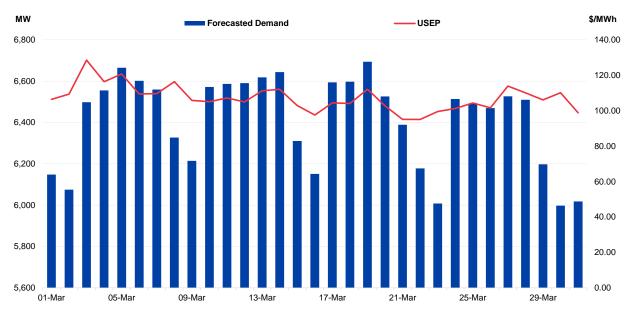
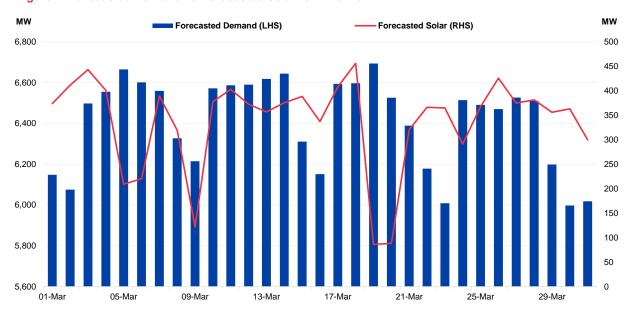


Figure 2: Forecasted Demand vs Forecasted Solar for This Month



Notes: Figure 2 reflects the daily average forecasted solar for periods between 15 and 38. "LHS" in bracket denotes Left Hand Side Axis, and "RHS" in bracket denotes Right Hand Side Axis.

Forecasted Demand, Solar and USEP



Figure 3: Forecasted Demand vs USEP for Last 12 Months

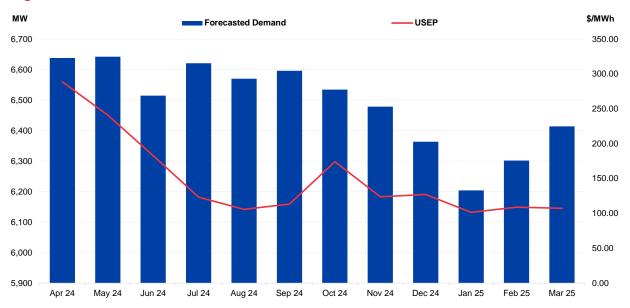
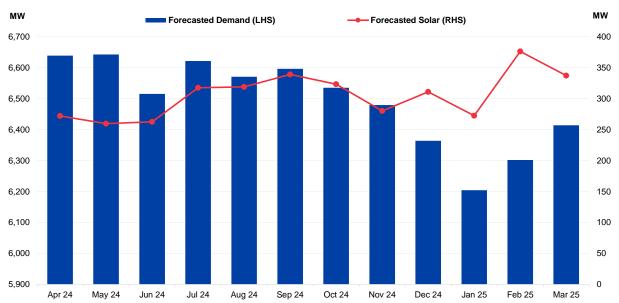


Figure 4: Forecasted Demand vs Forecasted Solar for Last 12 Months



Generation



Figure 5: Average Generation by Type for This Month

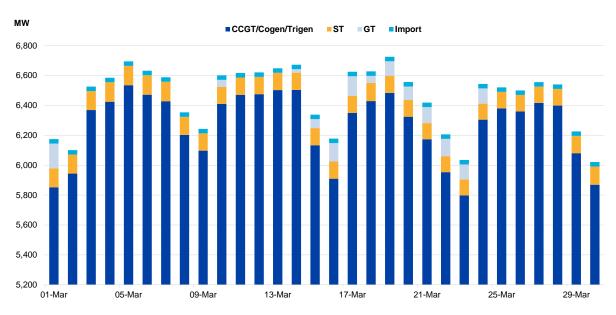
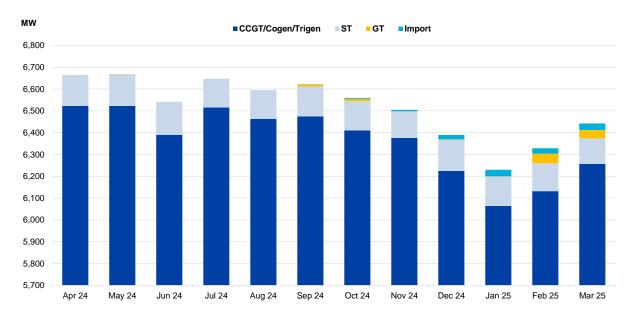


Figure 6: Average Generation by Type for Last 12 Months



Market Overview



Figure 7: YOY % Change of USEP and Forecasted Demand

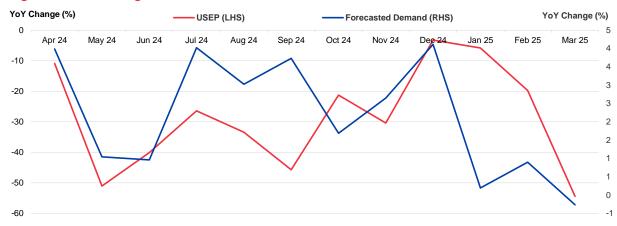


Figure 8: Ancillary Prices

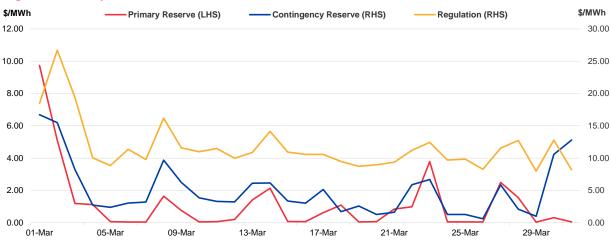
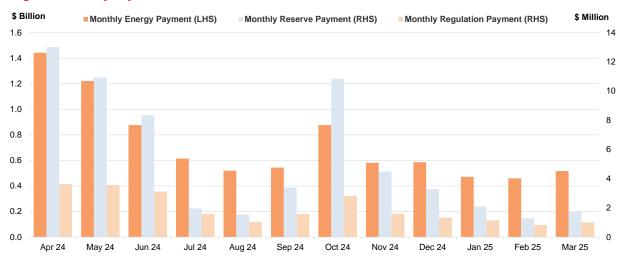


Figure 9: Monthly Payment for Last 12 Months



Market Overview



Figure 10: Instances of Demand Response (DR) Load Curtailment for Last 12 Months

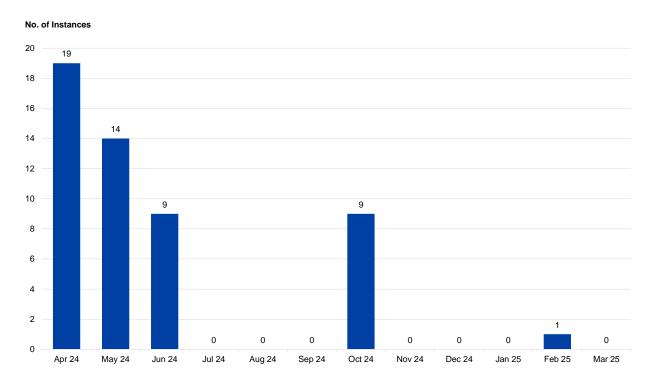
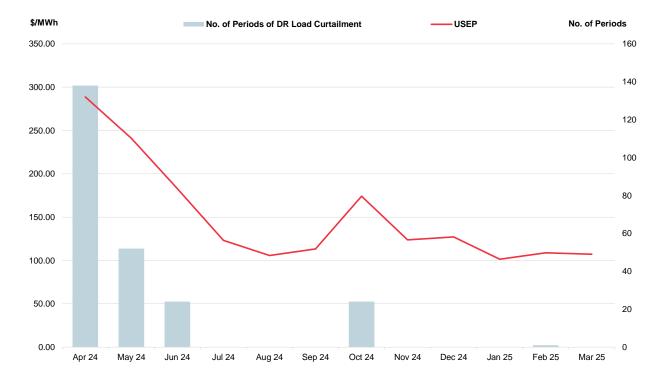


Figure 11: USEP and Periods of DR Load Curtailment for Last 12 Months



Market Statistics



Figure 12: Price Statistics for Year 2025

Jan	Average	Min						Forecasted Solar (MW)		
Jan			Max	Average	Min	Max	Average	Min	Max	
• • • • • • • • • • • • • • • • • • • •	101.46	65.72	230.05	6,204	5,124	7,252	272	0	749	
Feb	108.88	51.36	4,500.00	6,302	5,282	7,343	376	1	873	
Mar	107.18	67.04	207.45	6,414	5,450	7,314	337	1	929	
Apr	-	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	-	
Yearly	105.74	51.36	4,500.00	6,307	5,124	7,343	327	0	929	
Q1	105.74	51.36	4,500.00	6,307	5,124	7,343	327	0	929	
Q2	-	-	-	-	-	-	-	-	-	
Q3	-	-	-	-	-	-	-	-	-	
Q4	-	-	-	-	-	-	-	-	-	

	Price (\$/MWh)			Requ	Requirements (MW)			Generation (%)			
	Primary Reserve	Contingency Reserve	Regulation	Primary Reserve	Contingency Reserve	Regulation	CCGT	ST	GT	Import	
Jan	2.63	5.53	12.88	180	407	113	97.34	2.17	0.02	0.48	
Feb	1.59	4.07	11.00	177	405	108	96.89	2.02	0.70	0.40	
Mar	1.15	5.06	11.71	180	411	108	97.11	1.82	0.61	0.47	
Apr	-	-	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	-	-	
Yearly	1.79	4.91	11.89	179	408	110	97.12	2.00	0.43	0.45	
Q1	1.79	4.91	11.89	179	408	110	97.12	2.00	0.43	0.45	
Q2	-	-	-	-	-	-	-	-	-	-	
Q3	-	-	-	-	-	-	-	-	-	-	
Q4	-	-	-	-	-	-	-	-	-	-	

Market Statistics



Figure 13: Renewable Generation Market Share in Percentage for Year 2025 (based on IEQ)

IGS				Renewable Generations
Feb 2.09 0.42 Mar 1.82 0.50 Apr May Jun Aug Sep Oct Nov Dec Yearly 1.76 0.48 Q2		IGS	Import	
Mar 1.82 0.50 Apr - - May - - Jun - - Jul - - Aug - - Sep - - Oct - - Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Jan	1.39	0.51	
Apr - - May - - Jun - - Jul - - Aug - - Sep - - Oct - - Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Feb	2.09	0.42	
May - - Jun - - Jul - - Aug - - Sep - - Oct - - Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Mar	1.82	0.50	
Jun - - Jul - - Aug - - Sep - - Oct - - Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Apr	-	-	
Jul - - Aug - - Sep - - Oct - - Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	May	-	-	
Aug	Jun	-	-	
Sep - - Oct - - Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Jul	-	-	
Oct - - Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Aug	-	-	
Nov - - Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Sep	-	-	
Dec - - Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Oct	-	-	
Yearly 1.76 0.48 Q1 1.76 0.48 Q2 - -	Nov	-	-	
Q1 1.76 0.48 Q2	Dec	-	-	
Q2	Yearly	1.76	0.48	
	Q1	1.76	0.48	
Q3	Q2	-	-	
	Q3	-	-	
Q4	Q4	-	-	

Figure 14: Vesting Price, Tariffs and WEP for Year 2025

		Domestic	A		WEP Components (\$/MWh)				
	Vesting Contract Price (\$/MWh)	Electricity Tariffs (¢/kWh)	Average WEP (\$/MWh)	USEP	AFP	HEUC	MEUC	EMC Fees	PSO Fees
Jan	185.70	28.12	101.74	101.46	0.22	-0.87	0.18	0.41	0.34
Feb	185.70	28.12	109.96	109.73	0.18	-0.92	0.20	0.41	0.36
Mar	185.70	28.12	107.18	107.18	0.19	-1.12	0.20	0.41	0.32
Apr	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-	-
Yearly	185.70	28.12	106.17	106.00	0.20	-0.97	0.19	0.41	0.34
Q1	185.70	28.12	106.17	106.00	0.20	-0.97	0.19	0.41	0.34
Q2	-	-	-	-	-	-	-	-	-
Q3	-	-	-	-	-	-	-	-	-
Q4	-	-	-	-	-	-	-	-	-

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