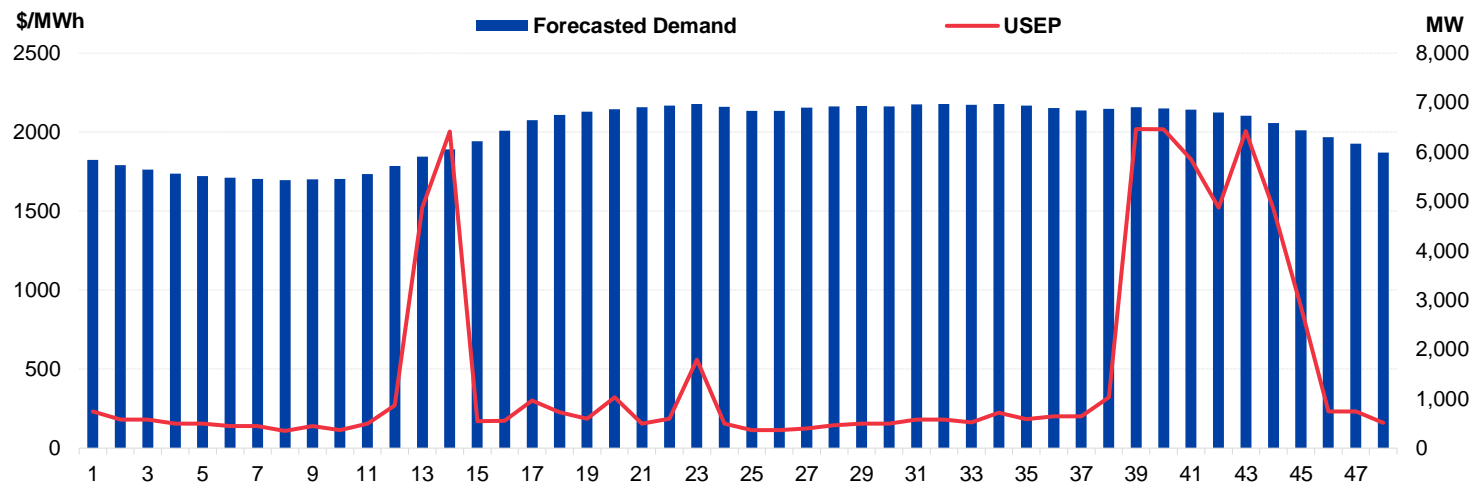


# Daily Trading Report

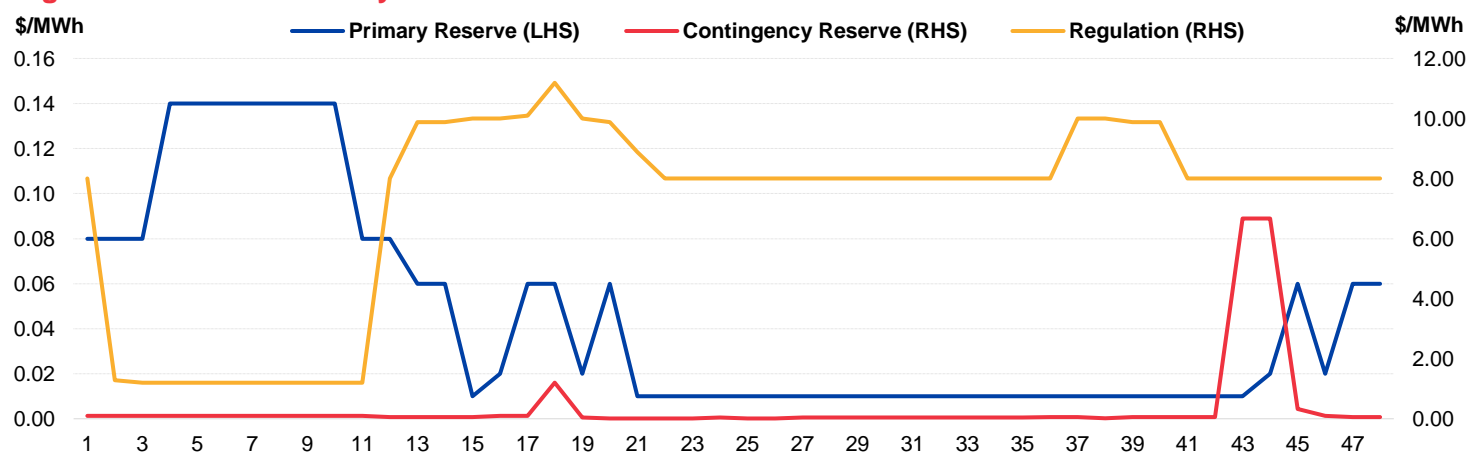
## 27 October 2021



**Figure 1: Forecasted Demand vs USEP**



**Figure 2: Periodic Ancillary Prices**



**Figure 3: Daily Data Comparison**

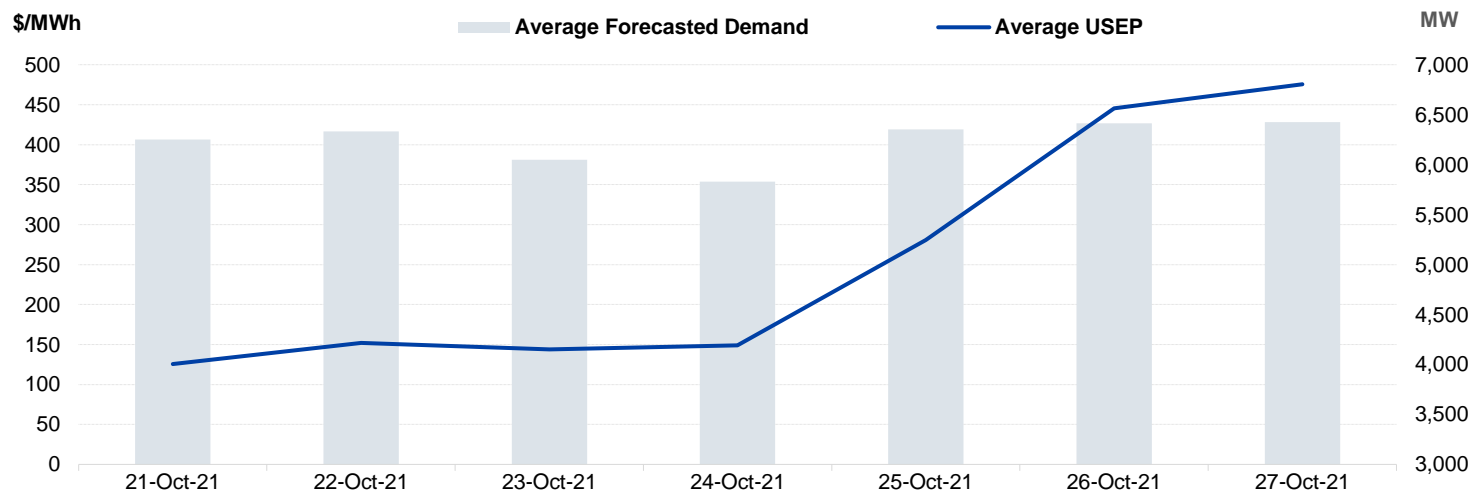
	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
Weekday Ranking*	56 out of 4731	643 out of 4731	18 out of 4731
Daily Average	6,427	8,196	475.49
Previous day	6,414	8,190	445.18
Change (%)	0.2%	0.1%	6.8%
Daily Max	6,970	8,496	2018.20
Previous day	7,033	8,511	2506.57
Change (%)	-0.9%	-0.2%	-19.5%
Daily Min	5,424	7,813	108.78
Previous day	5,355	7,848	127.36
Change (%)	1.3%	-0.4%	-14.6%

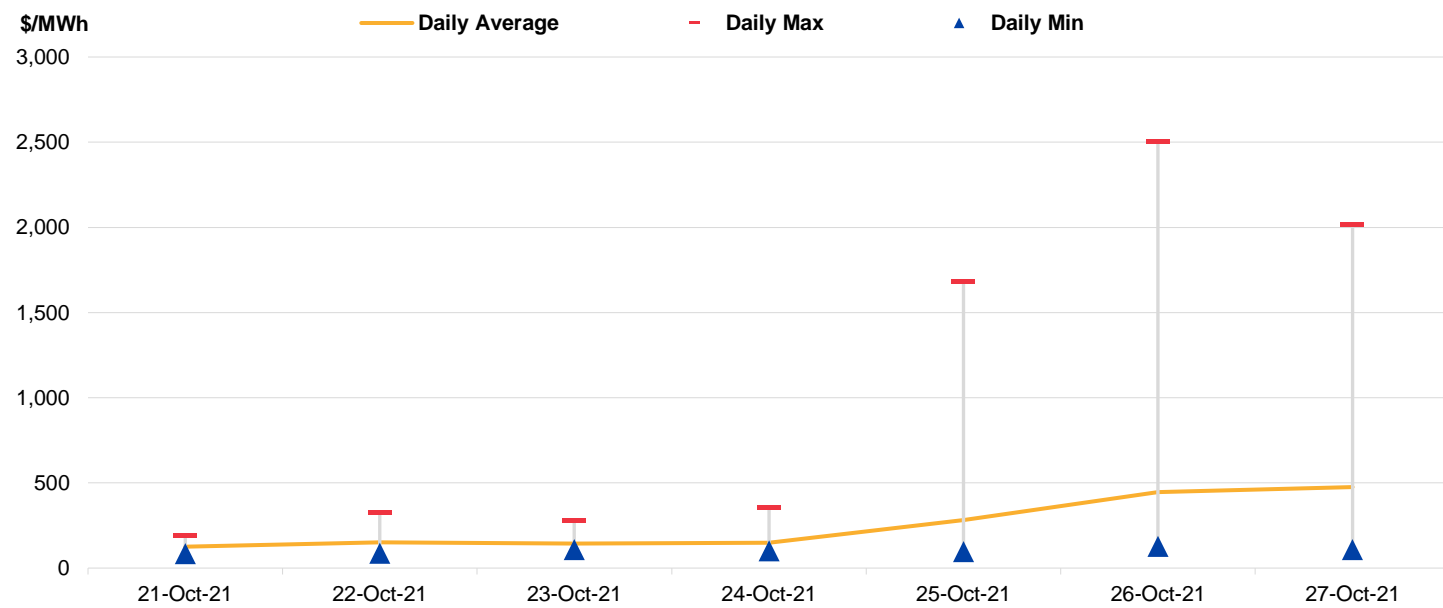
	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	0.05	0.36	7.12
Previous day	0.28	3.99	4.75
Change (%)	-82.1%	-90.9%	49.8%
Daily Max	0.14	6.67	11.19
Previous day	1.32	25.00	25.00
Change (%)	-89.4%	-73.3%	-55.2%
Daily Min	0.01	0.01	1.20
Previous day	0.01	0.05	0.90
Change (%)	0.0%	-80.0%	33.3%

\*Ranking denotes the relative position of the market parameter since 1 Jan 2003.

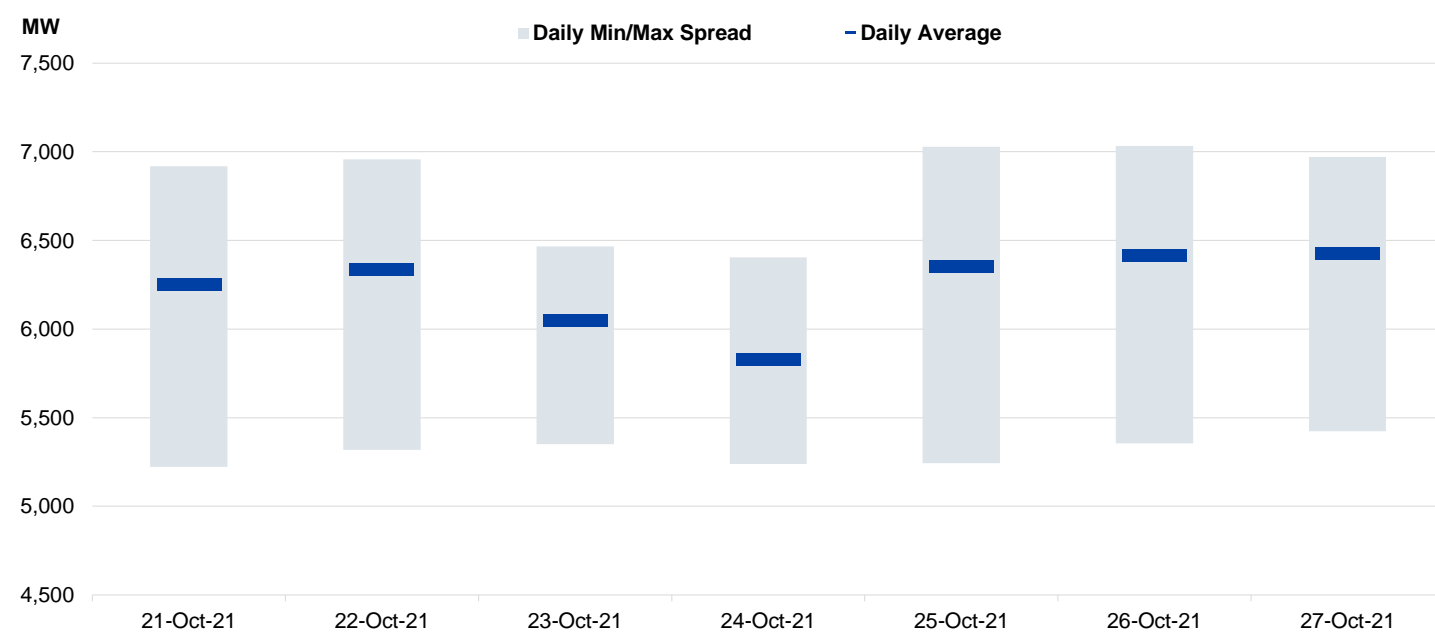
**Figure 4: Seven Days of Daily USEP vs Daily Forecasted Demand**



**Figure 5: Seven Days USEP Average-Max-Min**

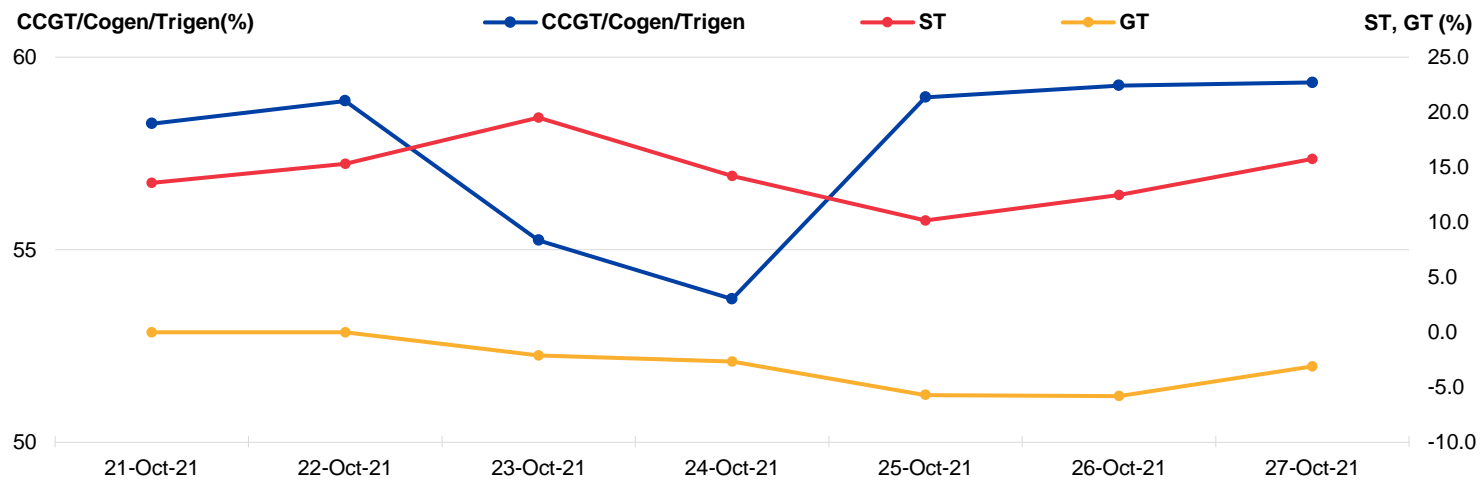


**Figure 6: Seven Days Forecasted Demand Average-Max-Min**



# Market Overview

**Figure 7: Daily Generation Plant Utilization Rate**



**Figure 8: Daily Trading Data Table**

	Thu 21-Oct-21	Fri 22-Oct-21	Sat 23-Oct-21	Sun 24-Oct-21	Mon 25-Oct-21	Tue 26-Oct-21	Wed 27-Oct-21
<b>Forecasted Demand (MW)</b>							
Daily Average	6,252	6,334	6,047	5,829	6,354	6,414	6,427
Daily Maximum	6,919	6,957	6,467	6,404	7,029	7,033	6,970
Daily Minimum	5,223	5,319	5,352	5,238	5,243	5,355	5,424
<b>Total Supply (MW)</b>							
Daily Average	8,215	8,295	7,918	7,838	7,980	8,190	8,196
Daily Maximum	8,347	8,523	8,138	7,978	8,286	8,511	8,496
Daily Minimum	7,967	8,133	7,791	7,741	7,693	7,848	7,813
<b>Energy Price (\$/MWh)</b>							
Daily Average	125.56	151.96	144.06	148.72	280.94	445.18	475.49
Daily Maximum	192.55	323.98	282.87	353.31	1681.83	2506.57	2018.20
Daily Minimum	84.91	86.13	108.29	100.46	95.79	127.36	108.78
<b>Reserve &amp; Regulation Prices (\$/MWh)</b>							
Primary	0.36	0.20	0.59	3.81	7.12	0.28	0.05
Contingency	2.96	3.51	3.03	13.98	34.03	3.99	0.36
Regulation	15.03	9.22	15.04	13.96	32.99	4.75	7.12
<b>Reserve &amp; Regulation Requirement (MW)</b>							
Primary	172	167	186	193	175	165	163
Contingency	601	598	616	611	609	599	594
Regulation	114	114	114	114	114	114	114
<b>Generation (MW)</b>							
CCGT/Cogen/Trigen	6,126	6,187	5,807	5,647	6,197	6,230	6,238
ST	157	177	225	164	117	144	182
GT	0	0	42	44	71	73	39

# Periodic Trading Data

Figure 9: Periodic Trading Data Table

Period	USEP (\$/MWh)	Forecasted Demand (MW)	CCGT/Cogen/Trigen Generation (MW)	ST Generation (MW)	GT Generation (MW)
1	\$230.82	5,836	5,666	197	0
2	\$180.08	5,730	5,569	187	0
3	\$180.06	5,637	5,483	179	0
4	\$155.61	5,561	5,406	179	0
5	\$154.29	5,511	5,356	179	0
6	\$139.11	5,474	5,318	179	0
7	\$139.11	5,450	5,294	179	0
8	\$108.78	5,424	5,268	179	0
9	\$139.09	5,443	5,287	179	0
10	\$113.26	5,455	5,299	179	0
11	\$155.39	5,549	5,394	179	0
12	\$270.89	5,714	5,561	179	0
13	\$1,520.54	5,904	5,752	179	0
14	\$2,004.39	6,051	5,890	189	0
15	\$171.58	6,213	6,053	189	0
16	\$171.79	6,427	6,269	189	0
17	\$301.92	6,638	6,437	189	45
18	\$225.85	6,750	6,533	182	70
19	\$185.27	6,813	6,597	182	70
20	\$320.58	6,861	6,646	182	70
21	\$155.80	6,902	6,686	182	70
22	\$185.29	6,935	6,719	182	70
23	\$561.35	6,967	6,752	182	70
24	\$155.70	6,911	6,715	182	50
25	\$115.18	6,828	6,631	182	50
26	\$115.12	6,828	6,631	182	50
27	\$123.52	6,893	6,697	182	50
28	\$144.70	6,924	6,729	182	50
29	\$155.80	6,931	6,735	182	50
30	\$155.70	6,921	6,726	182	50
31	\$181.55	6,959	6,765	182	50
32	\$181.56	6,966	6,771	182	50
33	\$161.85	6,954	6,759	182	50
34	\$224.65	6,970	6,776	182	50
35	\$182.88	6,940	6,746	182	50
36	\$202.40	6,888	6,691	182	53
37	\$202.40	6,837	6,640	182	51
38	\$320.48	6,875	6,660	182	70
39	\$2,018.17	6,905	6,690	182	70
40	\$2,018.20	6,883	6,668	182	70
41	\$1,826.63	6,851	6,637	182	70
42	\$1,521.98	6,798	6,583	182	70
43	\$2,007.10	6,728	6,512	182	70
44	\$1,516.55	6,581	6,364	182	70
45	\$897.16	6,439	6,221	182	70
46	\$231.62	6,297	6,078	182	70
47	\$231.61	6,163	5,941	182	70
48	\$160.34	5,982	5,829	182	0

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