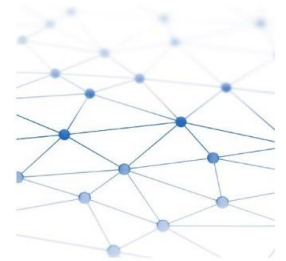
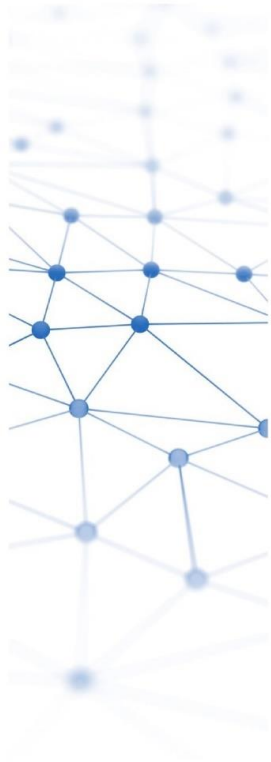
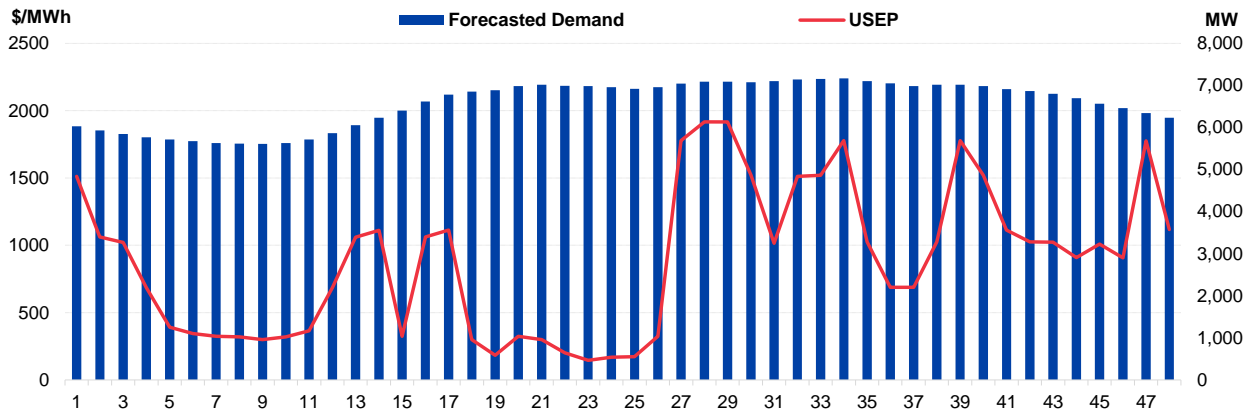


# Daily Trading Report

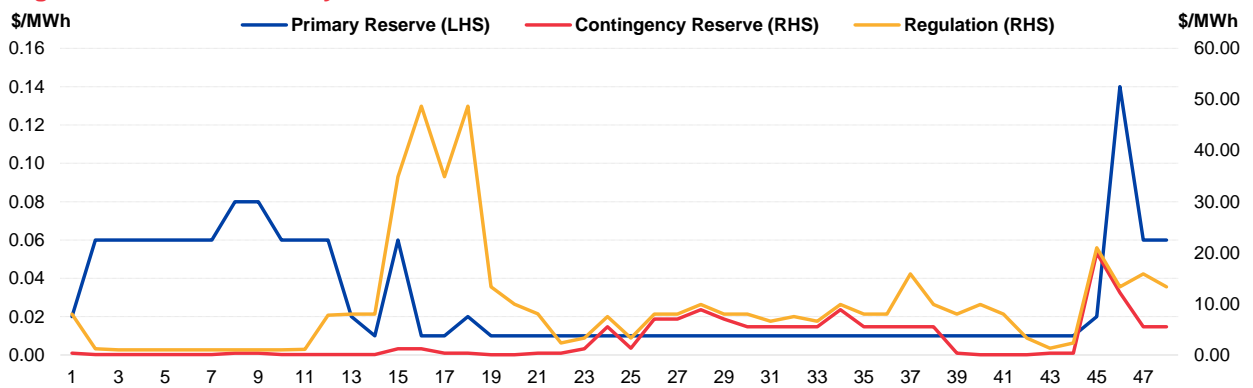
## 15 October 2021



**Figure 1: Forecasted Demand vs USEP**



**Figure 2: Periodic Ancillary Prices**



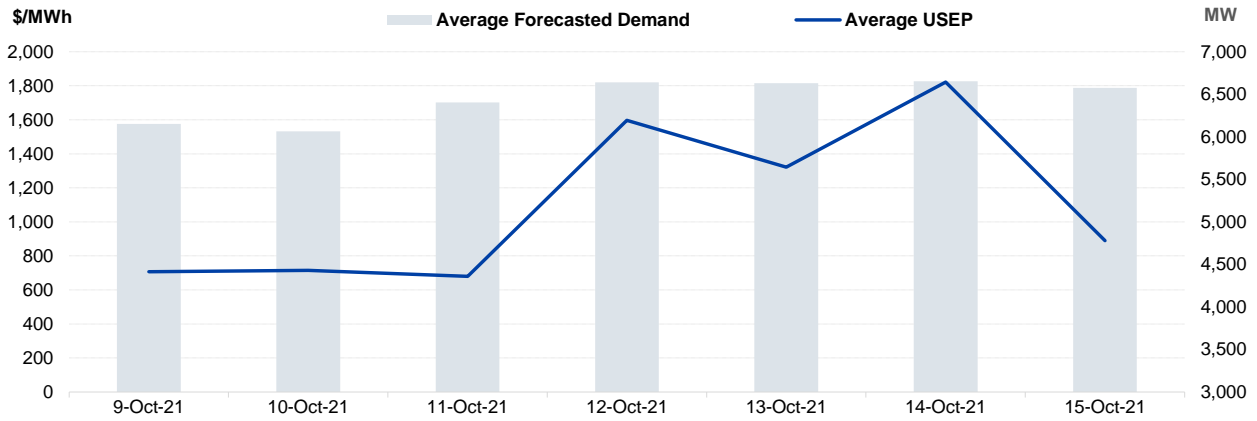
**Figure 3: Daily Data Comparison**

	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
Weekday Ranking*	6 out of 4723	310 out of 4723	5 out of 4723
Daily Average	6,575	8,329	889.19
Previous day	6,654	8,109	1821.60
Change (%)	-1.2%	2.7%	-51.2%
Daily Max	7,170	8,446	1916.65
Previous day	7,280	8,343	3811.16
Change (%)	-1.5%	1.2%	-49.7%
Daily Min	5,608	8,066	145.57
Previous day	5,630	7,941	267.82
Change (%)	-0.4%	1.6%	-45.6%

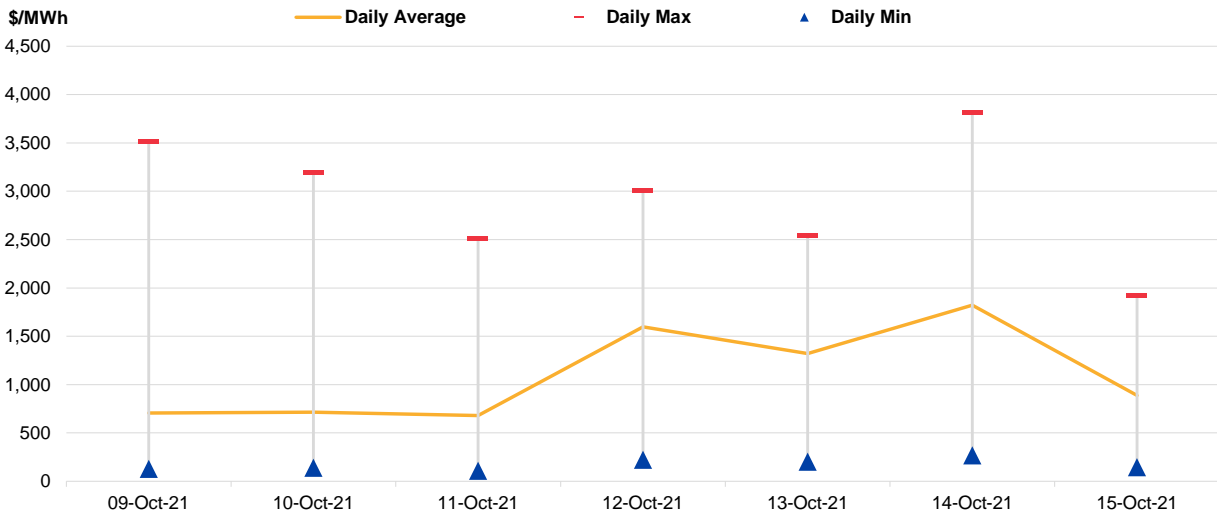
	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	0.03	2.94	9.74
Previous day	0.65	83.00	89.22
Change (%)	-95.4%	-96.5%	-89.1%
Daily Max	0.14	19.99	48.68
Previous day	13.33	185.00	244.81
Change (%)	-98.9%	-89.2%	-80.1%
Daily Min	0.01	0.05	1.00
Previous day	0.01	0.05	1.00
Change (%)	0.0%	0.0%	0.0%

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

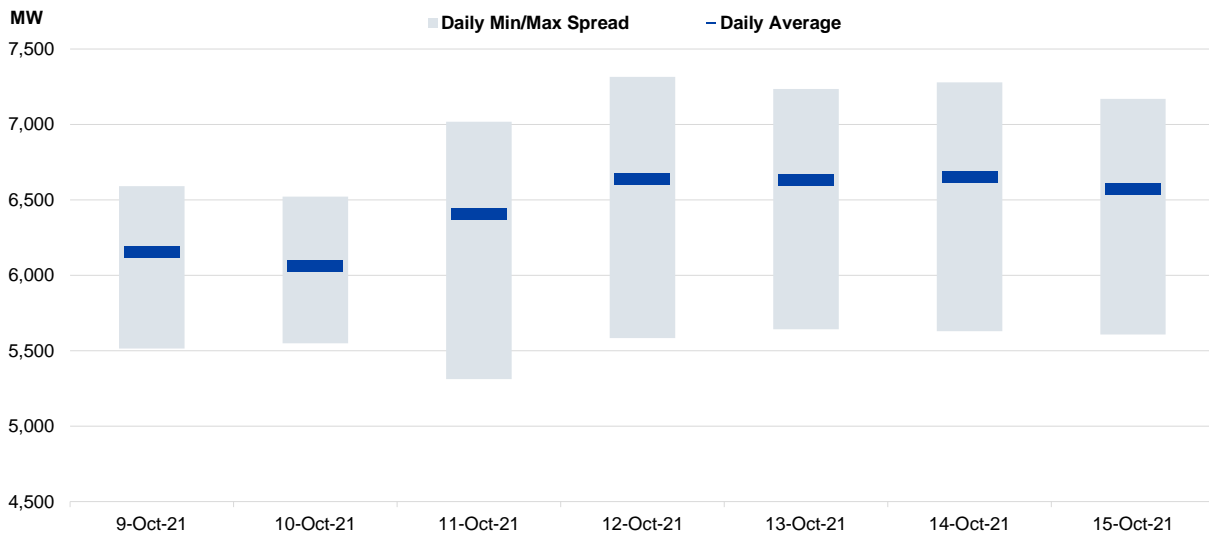
**Figure 4: Seven Days of Daily USEP vs Daily Forecasted Demand**



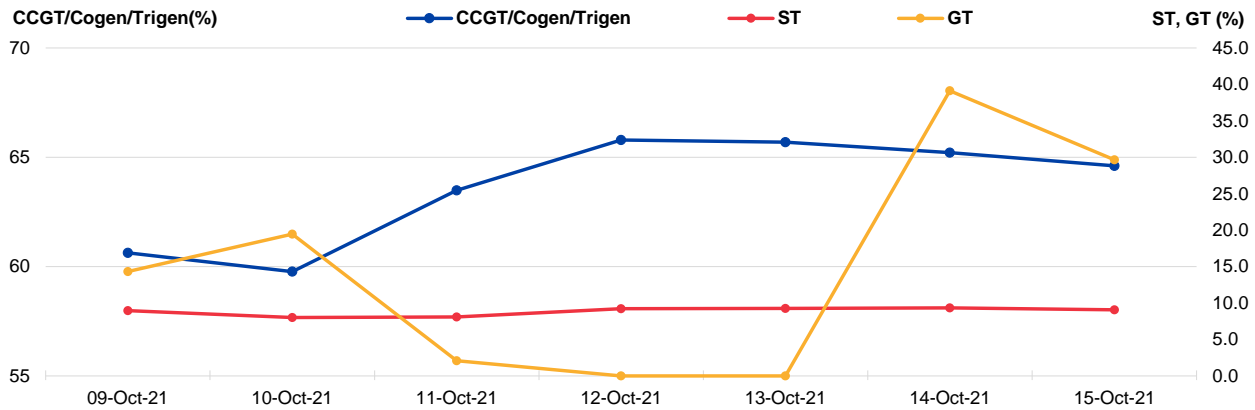
**Figure 5: Seven Days USEP Average-Max-Min**



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



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



**Figure 8: Daily Trading Data Table**

	Sat 09-Oct-21	Sun 10-Oct-21	Mon 11-Oct-21	Tue 12-Oct-21	Wed 13-Oct-21	Thu 14-Oct-21	Fri 15-Oct-21
<b>Forecasted Demand (MW)</b>							
Daily Average	6,151	6,065	6,403	6,640	6,631	6,654	6,575
Daily Maximum	6,590	6,522	7,018	7,315	7,235	7,280	7,170
Daily Minimum	5,515	5,549	5,312	5,584	5,642	5,630	5,608
<b>Total Supply (MW)</b>							
Daily Average	7,550	7,534	8,198	8,188	8,233	8,109	8,329
Daily Maximum	7,845	7,998	8,376	8,389	8,401	8,343	8,446
Daily Minimum	7,204	7,054	7,810	7,956	7,830	7,941	8,066
<b>Energy Price (\$/MWh)</b>							
Daily Average	707.31	715.79	679.81	1597.26	1321.89	1821.60	889.19
Daily Maximum	3506.72	3193.68	2509.35	3008.25	2542.27	3811.16	1916.65
Daily Minimum	129.46	140.63	109.46	222.53	202.08	267.82	145.57
<b>Reserve &amp; Regulation Prices (\$/MWh)</b>							
Primary	8.68	5.39	0.39	0.04	0.01	0.65	0.03
Contingency	42.55	36.47	3.02	20.91	3.99	83.00	2.94
Regulation	77.33	88.36	8.30	27.33	10.69	89.22	9.74
<b>Reserve &amp; Regulation Requirement (MW)</b>							
Primary	196	187	163	160	157	165	157
Contingency	624	617	599	606	605	607	605
Regulation	114	114	114	114	114	114	114
<b>Generation (MW)</b>							
CCGT/Cogen/Trigen	6,053	5,967	6,339	6,568	6,559	6,511	6,451
ST	103	92	93	106	107	108	105
GT	26	35	4	0	0	70	53

# 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	\$1,511.64	6,029	5,952	107	0
2	\$1,061.62	5,929	5,851	107	0
3	\$1,020.76	5,845	5,767	107	0
4	\$686.10	5,766	5,686	107	0
5	\$390.65	5,714	5,634	107	0
6	\$345.01	5,673	5,593	107	0
7	\$323.24	5,632	5,551	107	0
8	\$319.18	5,620	5,539	107	0
9	\$299.37	5,608	5,526	107	0
10	\$319.16	5,631	5,550	107	0
11	\$364.80	5,718	5,637	107	0
12	\$686.18	5,868	5,789	107	0
13	\$1,061.05	6,057	5,980	107	0
14	\$1,111.43	6,229	6,153	107	0
15	\$323.41	6,402	6,328	107	0
16	\$1,062.54	6,618	6,545	107	0
17	\$1,112.85	6,783	6,651	107	60
18	\$299.81	6,852	6,720	99	70
19	\$183.05	6,889	6,757	99	70
20	\$323.89	6,984	6,853	99	70
21	\$299.80	7,016	6,885	99	70
22	\$201.64	6,993	6,862	99	70
23	\$145.57	6,987	6,849	106	70
24	\$167.76	6,960	6,813	114	70
25	\$172.58	6,920	6,790	97	70
26	\$323.98	6,958	6,899	97	0
27	\$1,778.19	7,041	6,983	97	0
28	\$1,916.44	7,087	6,996	97	33
29	\$1,916.65	7,089	6,998	97	33
30	\$1,521.61	7,078	6,960	97	60
31	\$1,014.83	7,104	6,931	107	105
32	\$1,513.10	7,140	6,958	107	115
33	\$1,519.72	7,152	6,969	107	115
34	\$1,778.93	7,170	6,988	107	115
35	\$1,024.78	7,103	6,920	107	115
36	\$687.49	7,049	6,881	107	100
37	\$687.25	6,986	6,817	107	100
38	\$1,024.85	7,016	6,833	107	115
39	\$1,778.10	7,021	6,837	107	115
40	\$1,520.36	6,984	6,800	107	115
41	\$1,114.14	6,915	6,731	107	115
42	\$1,025.42	6,868	6,684	107	115
43	\$1,023.67	6,804	6,664	107	70
44	\$908.01	6,694	6,582	107	41
45	\$1,009.12	6,566	6,392	107	102
46	\$907.77	6,465	6,356	107	36
47	\$1,776.77	6,344	6,155	107	115
48	\$1,116.88	6,234	6,044	107	115

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