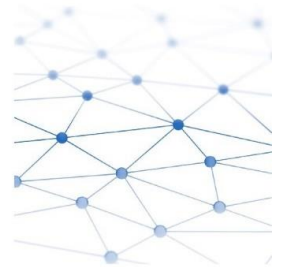
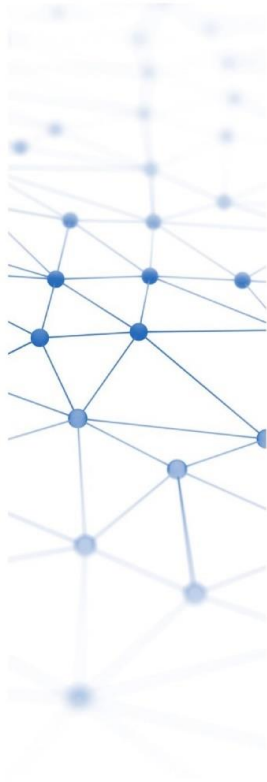
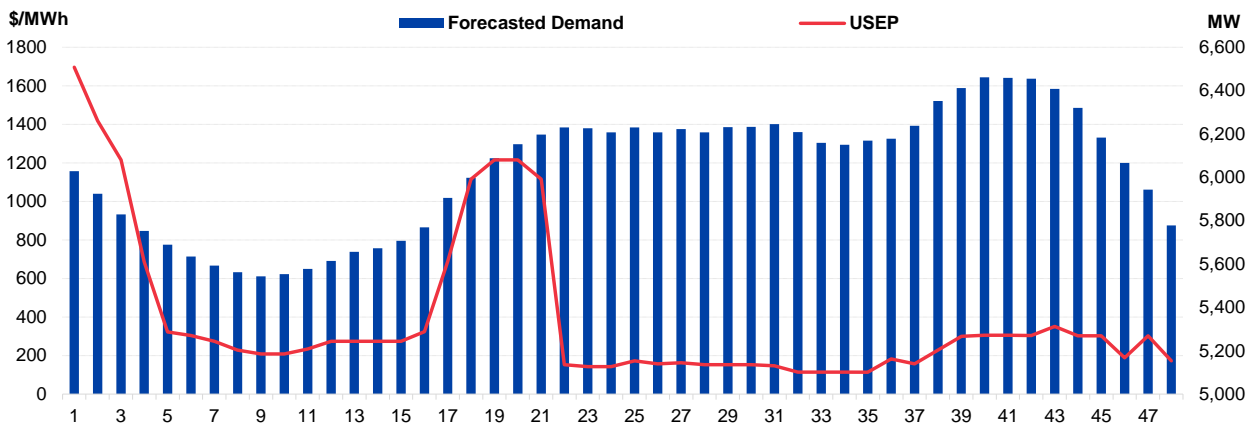


# Daily Trading Report

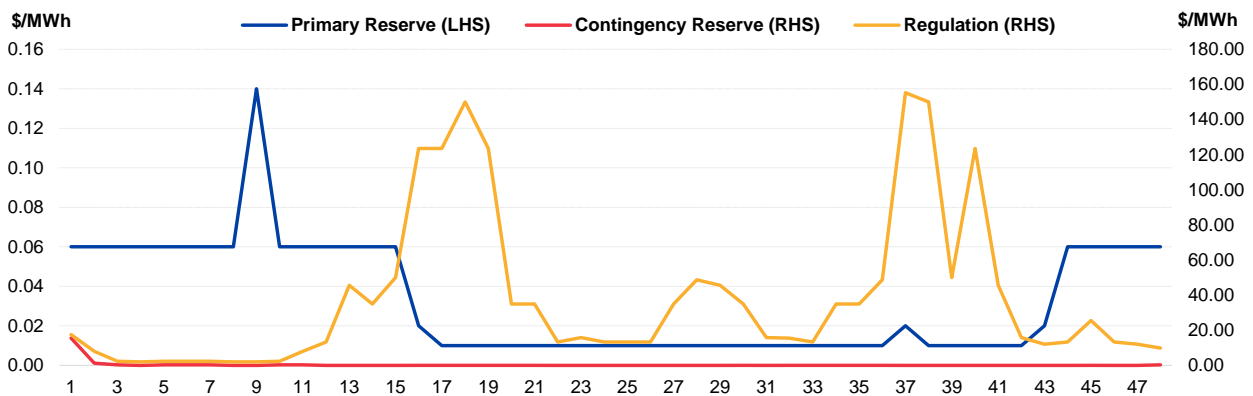
## 17 October 2021



**Figure 1: Forecasted Demand vs USEP**



**Figure 2: Periodic Ancillary Prices**



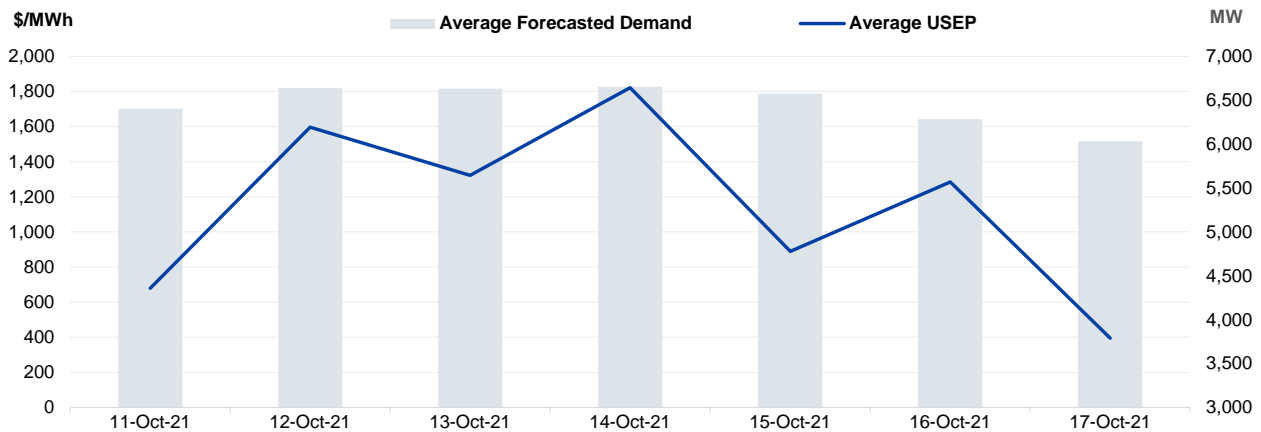
**Figure 3: Daily Data Comparison**

	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
PHDay Ranking*	3 out of 1187	38 out of 1187	2 out of 1187
Daily Average	6,034	8,052	394.80
Previous day	6,285	8,039	1284.94
Change (%)	-4.0%	0.2%	-69.3%
Daily Max	6,462	8,233	1696.44
Previous day	6,724	8,066	2018.96
Change (%)	-3.9%	2.1%	-16.0%
Daily Min	5,543	7,932	113.52
Previous day	5,624	7,931	273.71
Change (%)	-1.4%	0.0%	-58.5%

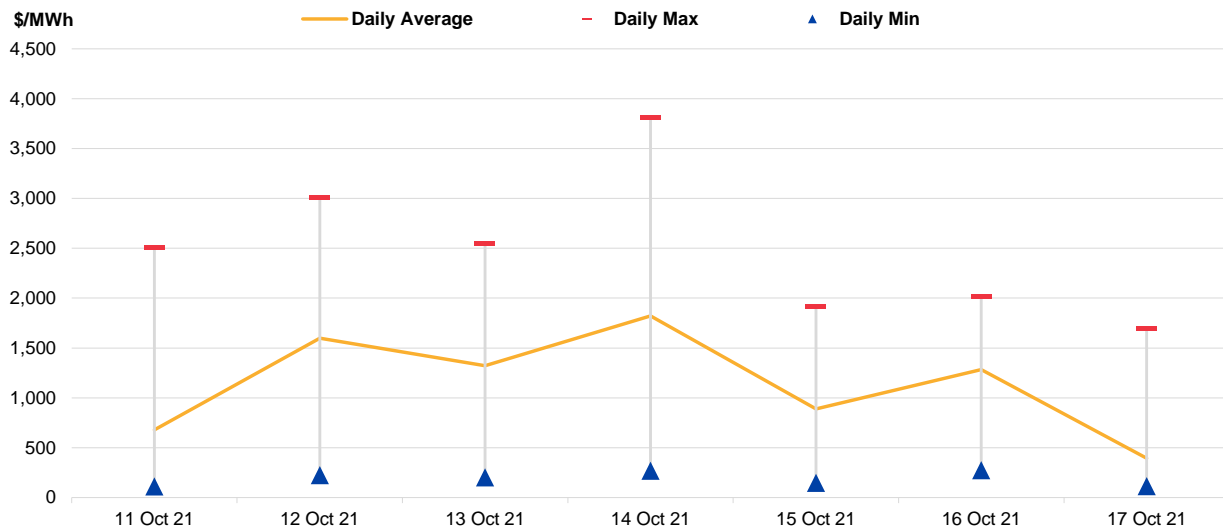
	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	0.03	0.42	37.66
Previous day	0.22	4.89	40.27
Change (%)	-86.4%	-91.3%	-6.5%
Daily Max	0.14	15.55	155.27
Previous day	1.32	15.55	179.99
Change (%)	-89.4%	0.0%	-13.7%
Daily Min	0.01	0.01	2.00
Previous day	0.01	0.01	3.10
Change (%)	0.0%	0.0%	-35.5%

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

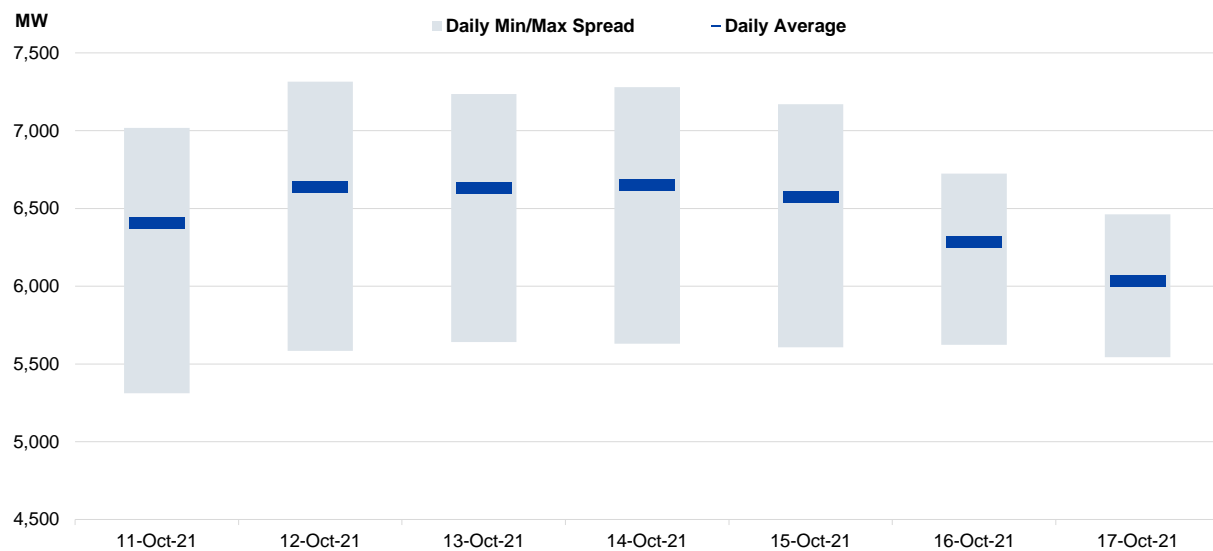
**Figure 4: Seven Days of Daily USEP vs Daily Forecasted Demand**



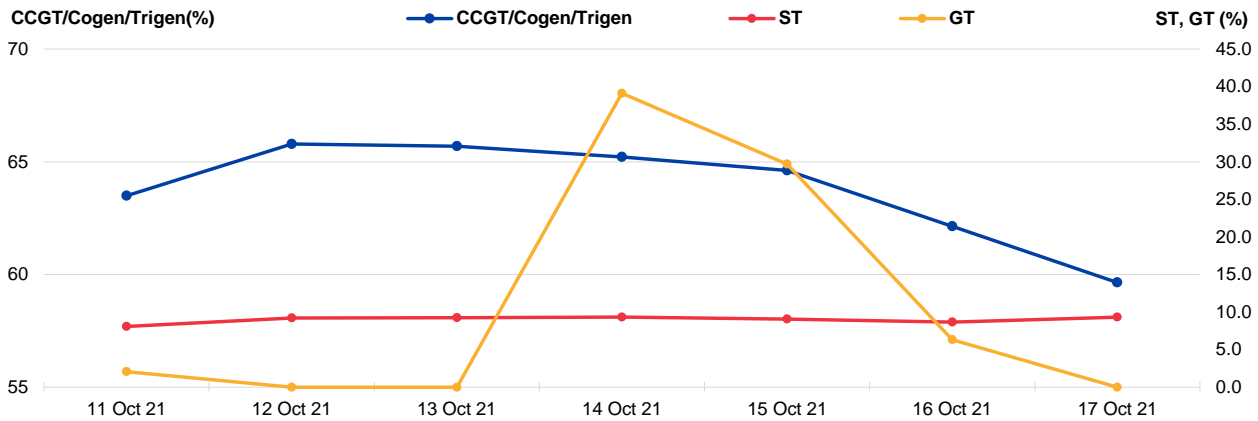
**Figure 5: Seven Days USEP Average-Max-Min**



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



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



**Figure 8: Daily Trading Data Table**

	Mon 11 Oct 21	Tue 12 Oct 21	Wed 13 Oct 21	Thu 14 Oct 21	Fri 15 Oct 21	Sat 16 Oct 21	Sun 17 Oct 21
<b>Forecasted Demand (MW)</b>							
Daily Average	6,403	6,640	6,631	6,654	6,575	6,285	6,034
Daily Maximum	7,018	7,315	7,235	7,280	7,170	6,724	6,462
Daily Minimum	5,312	5,584	5,642	5,630	5,608	5,624	5,543
<b>Total Supply (MW)</b>							
Daily Average	8,198	8,188	8,233	8,109	8,329	8,039	8,052
Daily Maximum	8,376	8,389	8,401	8,343	8,446	8,066	8,233
Daily Minimum	7,810	7,956	7,830	7,941	8,066	7,931	7,932
<b>Energy Price (\$/MWh)</b>							
Daily Average	679.81	1597.26	1321.89	1821.60	889.19	1284.94	394.80
Daily Maximum	2509.35	3008.25	2542.27	3811.16	1916.65	2018.96	1696.44
Daily Minimum	109.46	222.53	202.08	267.82	145.57	273.71	113.52
<b>Reserve &amp; Regulation Prices (\$/MWh)</b>							
Primary	0.39	0.04	0.01	0.65	0.03	0.22	0.03
Contingency	3.02	20.91	3.99	83.00	2.94	4.89	0.42
Regulation	8.30	27.33	10.69	89.22	9.74	40.27	37.66
<b>Reserve &amp; Regulation Requirement (MW)</b>							
Primary	163	160	157	165	157	179	186
Contingency	599	606	605	607	605	607	606
Regulation	114	114	114	114	114	114	114
<b>Generation (MW)</b>							
CCGT/Cogen/Trigen	6,339	6,568	6,559	6,511	6,451	6,204	5,955
ST	93	106	107	108	105	100	107
GT	4	0	0	70	53	11	0

# 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	\$1,696.44	6,029	5,957	101	0
2	\$1,418.55	5,924	5,853	101	0
3	\$1,215.47	5,829	5,757	101	0
4	\$686.95	5,753	5,680	101	0
5	\$323.25	5,689	5,615	101	0
6	\$304.46	5,635	5,560	101	0
7	\$273.63	5,593	5,517	101	0
8	\$228.43	5,562	5,487	101	0
9	\$207.85	5,543	5,467	101	0
10	\$207.86	5,554	5,478	101	0
11	\$233.49	5,577	5,502	101	0
12	\$273.67	5,614	5,539	101	0
13	\$273.70	5,656	5,581	101	0
14	\$273.67	5,673	5,597	101	0
15	\$273.70	5,707	5,632	101	0
16	\$323.46	5,769	5,694	101	0
17	\$686.19	5,906	5,832	101	0
18	\$1,116.18	5,998	5,925	101	0
19	\$1,215.23	6,088	6,016	101	0
20	\$1,215.68	6,153	6,082	101	0
21	\$1,115.17	6,197	6,126	101	0
22	\$152.34	6,230	6,159	101	0
23	\$142.09	6,226	6,155	101	0
24	\$142.08	6,207	6,136	101	0
25	\$172.49	6,230	6,159	101	0
26	\$157.27	6,208	6,136	101	0
27	\$162.42	6,222	6,151	101	0
28	\$152.27	6,207	6,135	101	0
29	\$152.28	6,231	6,164	97	0
30	\$152.29	6,233	6,166	97	0
31	\$147.20	6,246	6,178	97	0
32	\$113.58	6,208	6,133	104	0
33	\$113.53	6,159	6,076	111	0
34	\$113.53	6,151	6,057	122	0
35	\$113.52	6,169	6,076	122	0
36	\$182.88	6,178	6,086	122	0
37	\$157.32	6,238	6,146	122	0
38	\$228.58	6,352	6,262	122	0
39	\$299.63	6,412	6,322	122	0
40	\$304.75	6,462	6,373	122	0
41	\$304.73	6,459	6,370	122	0
42	\$304.37	6,455	6,366	122	0
43	\$351.08	6,408	6,318	122	0
44	\$302.09	6,320	6,230	122	0
45	\$302.32	6,183	6,088	126	0
46	\$187.72	6,066	5,969	126	0
47	\$302.52	5,943	5,846	126	0
48	\$172.40	5,778	5,678	126	0

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