

Daily Trading Report

14 October 2021



Figure 1: Forecasted Demand vs USEP

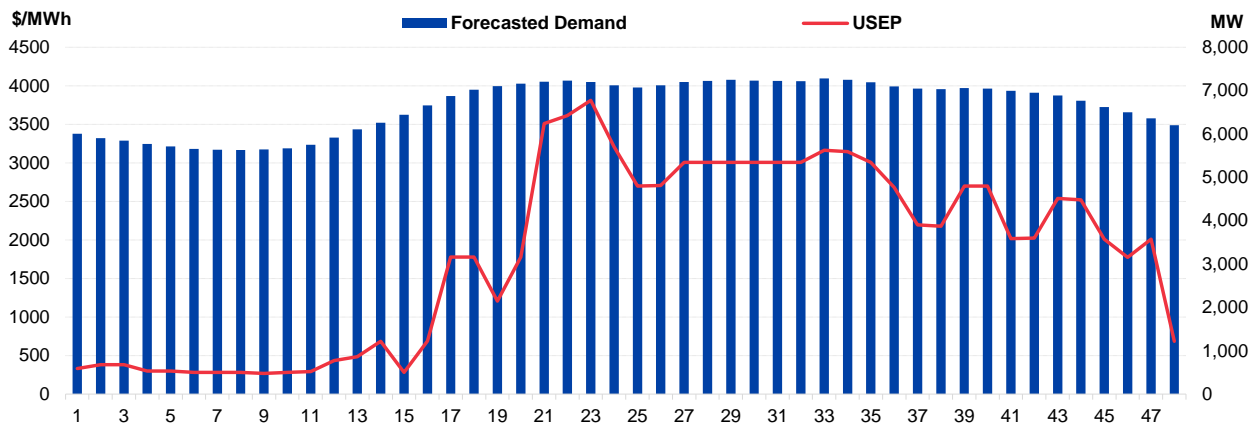


Figure 2: Periodic Ancillary Prices

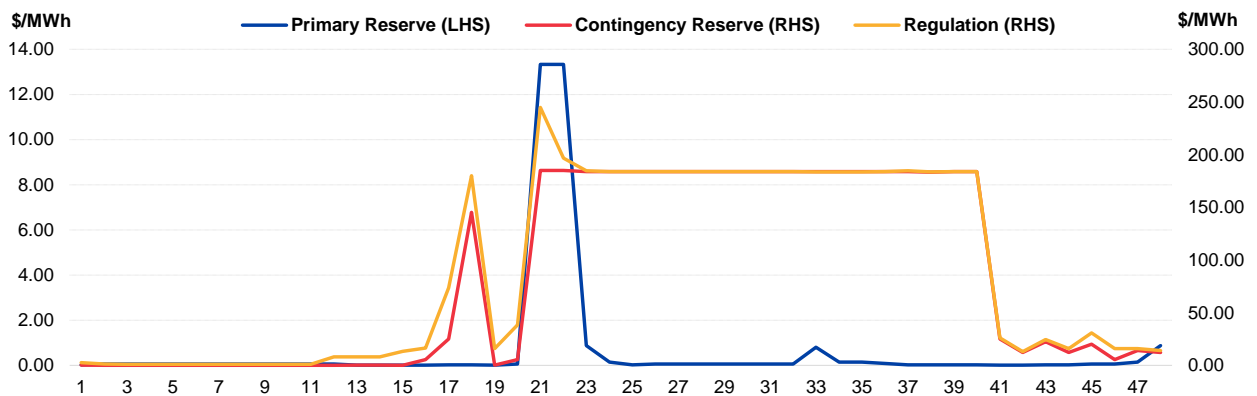


Figure 3: Daily Data Comparison

	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
Weekday Ranking*	1 out of 4722	875 out of 4722	1 out of 4722
Daily Average	6,654	8,109	1821.60
Previous day	6,631	8,233	1321.89
Change (%)	0.3%	-1.5%	37.8%
Daily Max	7,280	8,343	3811.16
Previous day	7,235	8,401	2542.27
Change (%)	0.6%	-0.7%	49.9%
Daily Min	5,630	7,941	267.82
Previous day	5,642	7,830	202.08
Change (%)	-0.2%	1.4%	32.5%

	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	0.65	83.00	89.22
Previous day	0.01	3.99	10.69
Change (%)	6400.0%	1981.4%	734.7%
Daily Max	13.33	185.00	244.81
Previous day	0.06	25.00	73.64
Change (%)	22116.7%	640.0%	232.4%
Daily Min	0.01	0.05	1.00
Previous day	0.01	0.01	1.00
Change (%)	0.0%	400.0%	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

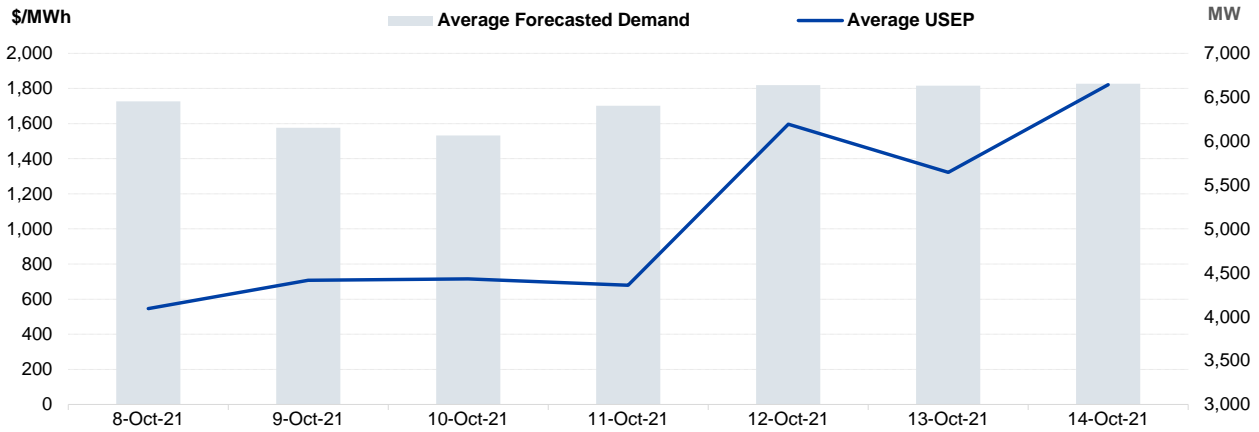


Figure 5: Seven Days USEP Average-Max-Min

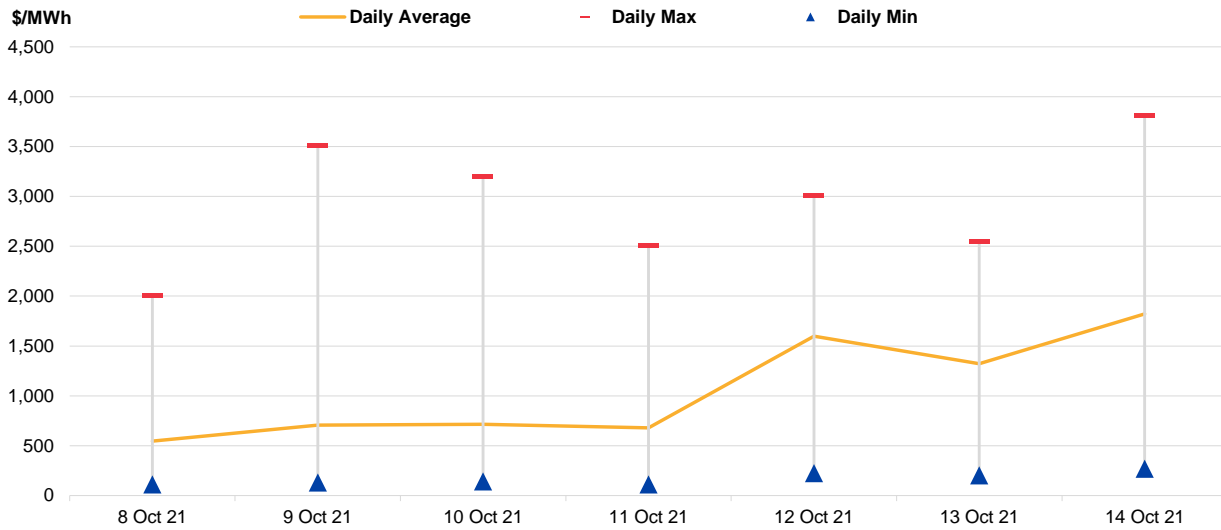


Figure 6: Seven Days Forecasted Demand Average-Max-Min

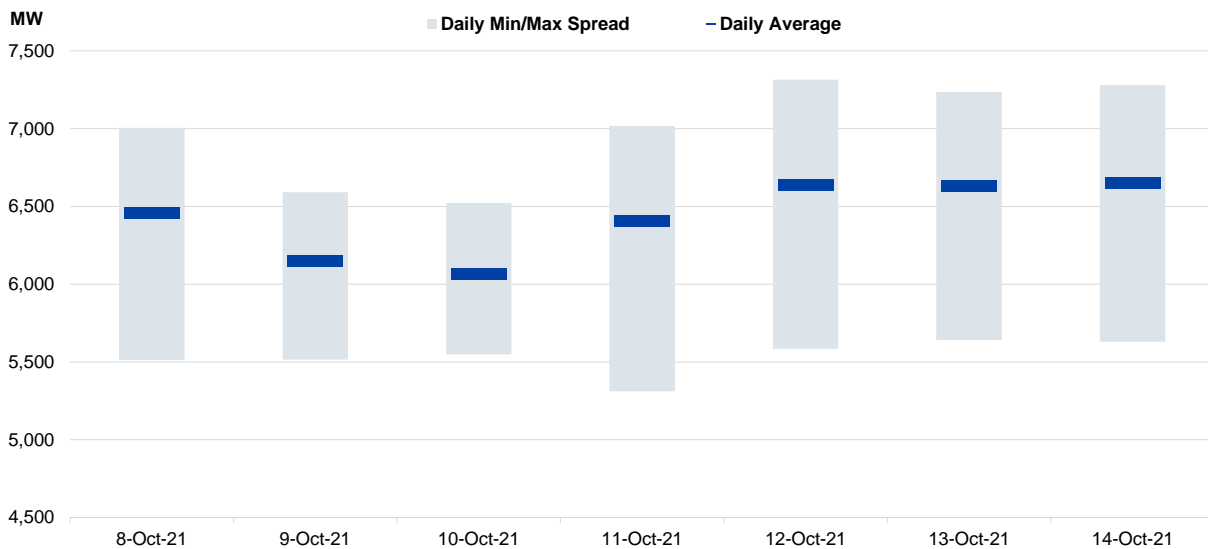


Figure 7: Daily Generation Plant Utilization Rate

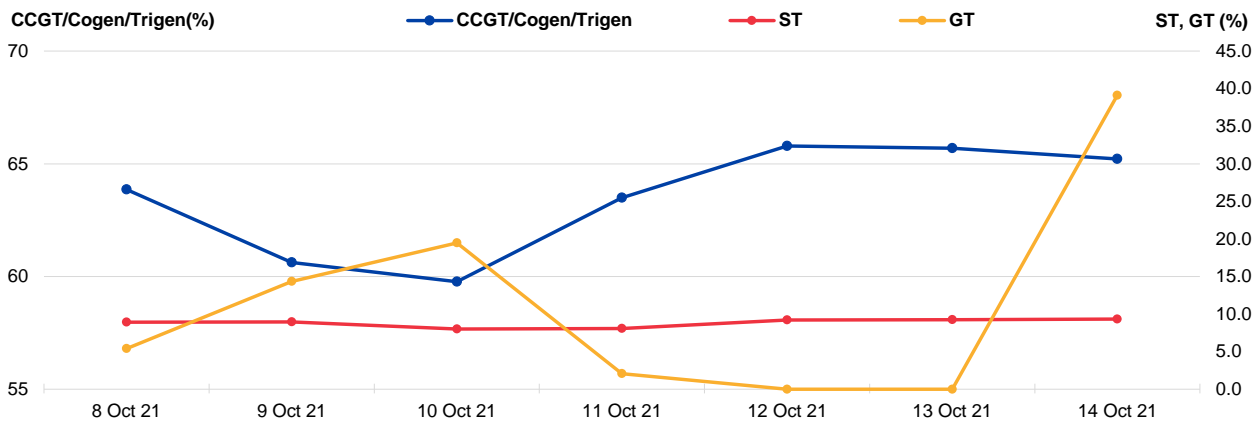


Figure 8: Daily Trading Data Table

	Fri 8 Oct 21	Sat 9 Oct 21	Sun 10 Oct 21	Mon 11 Oct 21	Tue 12 Oct 21	Wed 13 Oct 21	Thu 14 Oct 21
Forecasted Demand (MW)							
Daily Average	6,455	6,151	6,065	6,403	6,640	6,631	6,654
Daily Maximum	7,005	6,590	6,522	7,018	7,315	7,235	7,280
Daily Minimum	5,512	5,515	5,549	5,312	5,584	5,642	5,630
Total Supply (MW)							
Daily Average	8,234	7,550	7,534	8,198	8,188	8,233	8,109
Daily Maximum	8,485	7,845	7,998	8,376	8,389	8,401	8,343
Daily Minimum	7,838	7,204	7,054	7,810	7,956	7,830	7,941
Energy Price (\$/MWh)							
Daily Average	546.06	707.31	715.79	679.81	1597.26	1321.89	1821.60
Daily Maximum	2007.23	3506.72	3193.68	2509.35	3008.25	2542.27	3811.16
Daily Minimum	110.61	129.46	140.63	109.46	222.53	202.08	267.82
Reserve & Regulation Prices (\$/MWh)							
Primary	0.23	8.68	5.39	0.39	0.04	0.01	0.65
Contingency	3.84	42.55	36.47	3.02	20.91	3.99	83.00
Regulation	9.09	77.33	88.36	8.30	27.33	10.69	89.22
Reserve & Regulation Requirement (MW)							
Primary	161	196	187	163	160	157	165
Contingency	601	624	617	599	606	605	607
Regulation	114	114	114	114	114	114	114
Generation (MW)							
CCGT/Cogen/Trigen	6,375	6,053	5,967	6,339	6,568	6,559	6,511
ST	103	103	92	93	106	107	108
GT	10	26	35	4	0	0	70

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	\$332.57	6,008	5,954	84	0
2	\$382.80	5,906	5,851	84	0
3	\$382.77	5,845	5,790	84	0
4	\$298.62	5,772	5,716	84	0
5	\$298.64	5,713	5,656	84	0
6	\$282.23	5,654	5,596	84	0
7	\$282.16	5,637	5,579	84	0
8	\$282.14	5,630	5,572	84	0
9	\$267.82	5,642	5,584	84	0
10	\$282.16	5,667	5,609	84	0
11	\$293.54	5,753	5,681	99	0
12	\$433.27	5,914	5,843	99	0
13	\$483.67	6,104	6,035	99	0
14	\$686.32	6,256	6,189	99	0
15	\$282.28	6,444	6,379	99	0
16	\$687.43	6,662	6,598	99	0
17	\$1,777.69	6,878	6,815	99	0
18	\$1,777.83	7,020	6,949	109	0
19	\$1,207.97	7,105	7,030	114	0
20	\$1,777.97	7,162	7,083	119	0
21	\$3,510.14	7,207	7,117	130	0
22	\$3,615.44	7,232	7,143	130	0
23	\$3,811.16	7,199	7,104	135	0
24	\$3,205.93	7,121	7,020	140	0
25	\$2,699.08	7,074	6,854	140	120
26	\$2,707.68	7,125	6,875	140	150
27	\$3,006.13	7,196	6,937	140	160
28	\$3,006.24	7,222	6,968	135	160
29	\$3,006.23	7,250	7,002	130	160
30	\$3,006.18	7,231	6,982	130	160
31	\$3,006.14	7,222	6,979	125	160
32	\$3,006.25	7,218	6,980	120	160
33	\$3,162.37	7,280	7,046	115	160
34	\$3,145.24	7,251	7,018	115	160
35	\$3,006.67	7,195	6,971	105	160
36	\$2,682.15	7,098	6,874	105	160
37	\$2,196.17	7,045	6,818	107	160
38	\$2,177.15	7,035	6,808	107	160
39	\$2,698.90	7,062	6,835	107	160
40	\$2,699.03	7,045	6,818	107	160
41	\$2,017.35	6,995	6,768	107	160
42	\$2,023.11	6,952	6,725	107	160
43	\$2,536.91	6,885	6,657	107	160
44	\$2,521.87	6,770	6,540	107	160
45	\$2,011.21	6,622	6,391	107	160
46	\$1,775.32	6,502	6,360	107	70
47	\$2,010.29	6,360	6,286	107	0
48	\$686.51	6,202	6,127	107	0

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