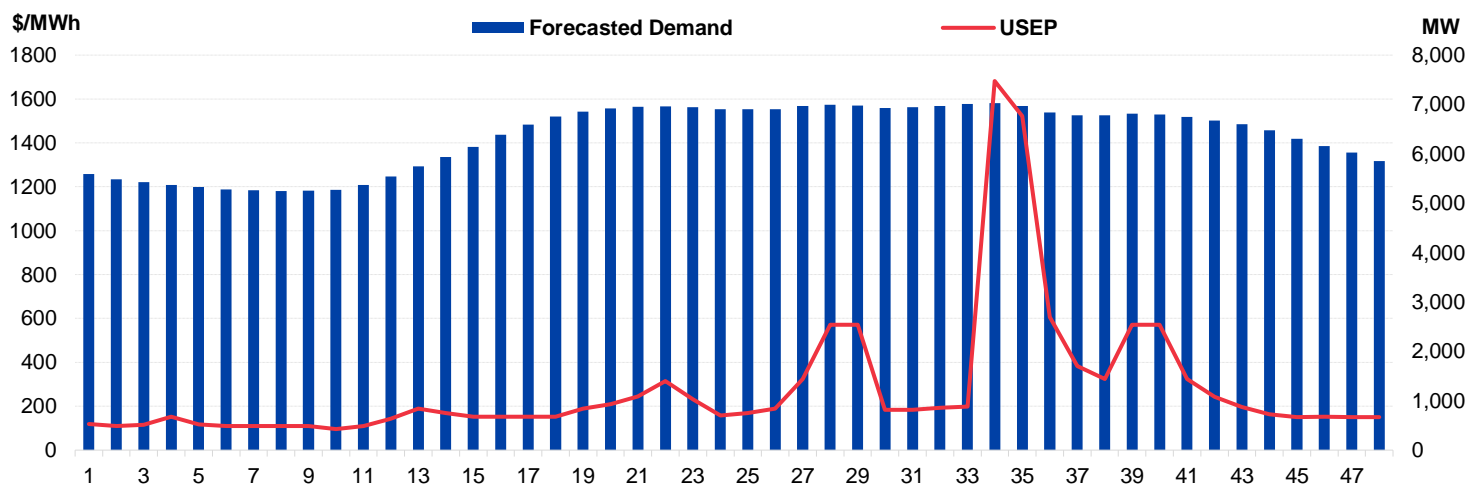


# Daily Trading Report

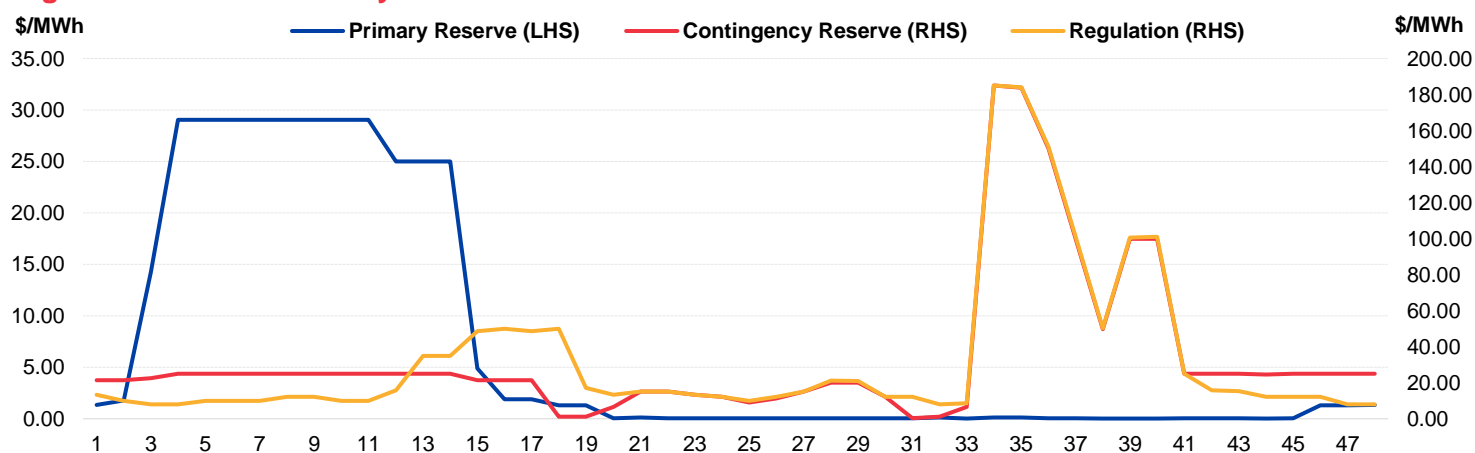
## 25 October 2021



**Figure 1: Forecasted Demand vs USEP**



**Figure 2: Periodic Ancillary Prices**



**Figure 3: Daily Data Comparison**

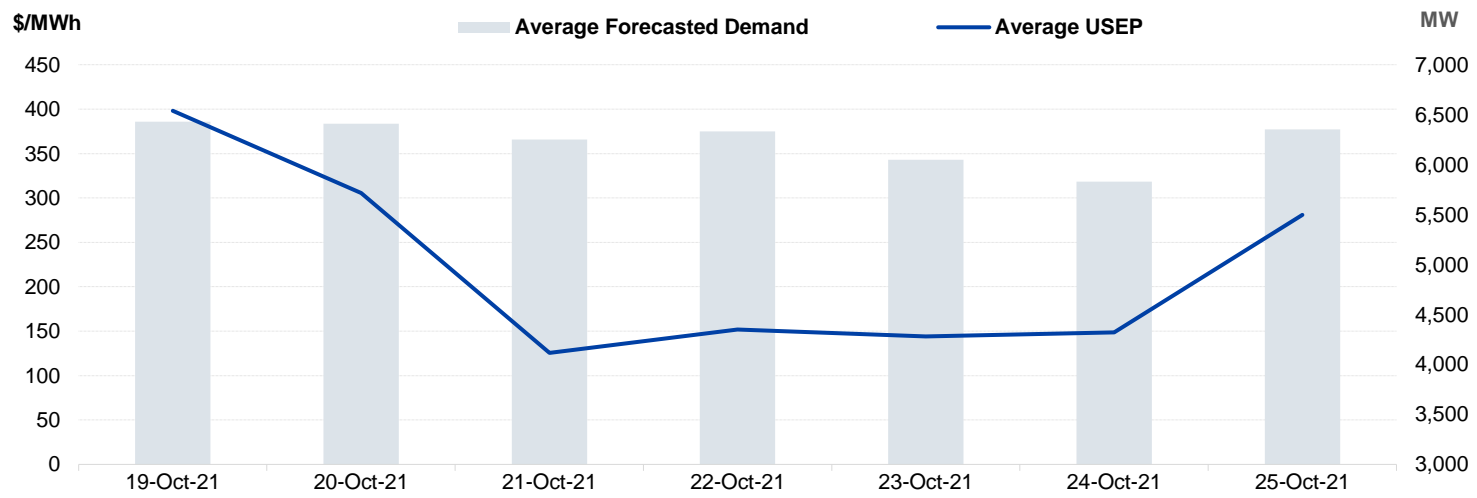
	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
Weekday Ranking*	132 out of 4729	1225 out of 4729	105 out of 4729
Daily Average	6,354	7,980	280.94
Previous day	5,829	7,838	148.72
Change (%)	9.0%	1.8%	88.9%
Daily Max	7,029	8,286	1681.83
Previous day	6,404	7,978	353.31
Change (%)	9.8%	3.9%	376.0%
Daily Min	5,243	7,693	95.79
Previous day	5,238	7,741	100.46
Change (%)	0.1%	-0.6%	-4.6%

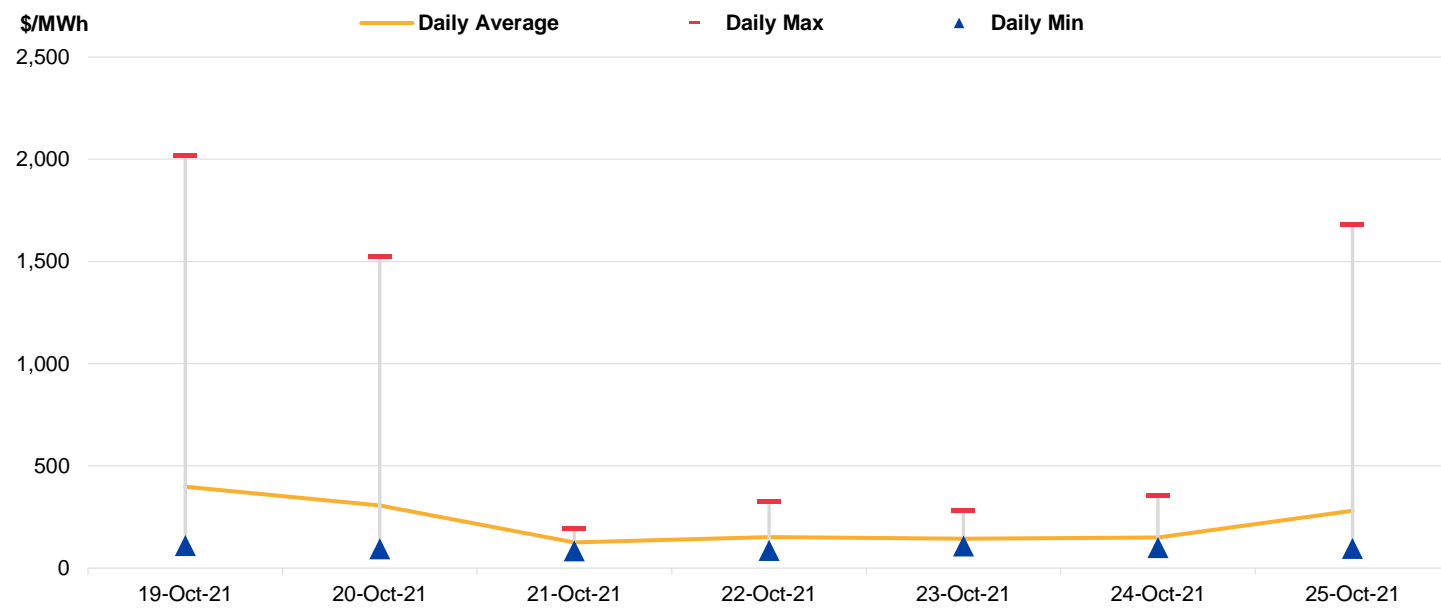
	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	7.12	34.03	32.99
Previous day	3.81	13.98	13.96
Change (%)	86.9%	143.3%	136.3%
Daily Max	29.04	185.00	185.00
Previous day	16.35	22.48	34.37
Change (%)	77.6%	723.0%	438.3%
Daily Min	0.02	0.33	8.00
Previous day	0.06	0.05	8.00
Change (%)	-66.7%	560.0%	0.0%

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

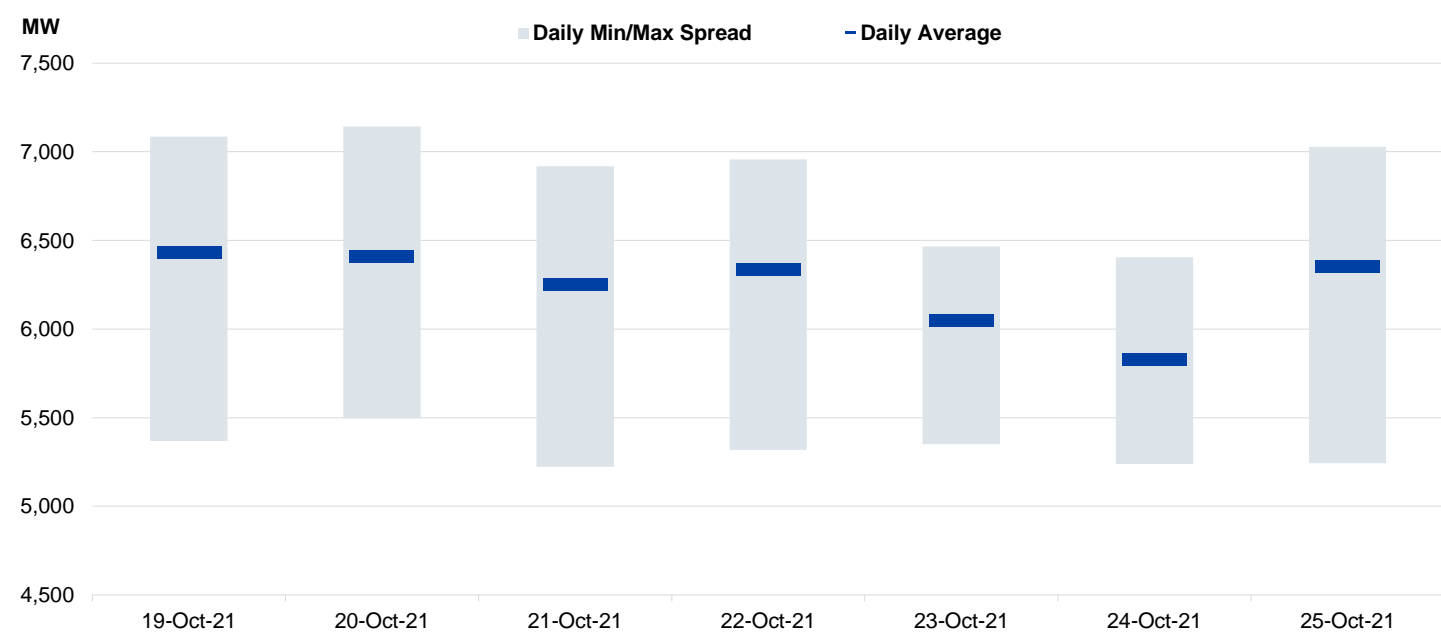
**Figure 4: Seven Days of Daily USEP vs Daily Forecasted Demand**



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

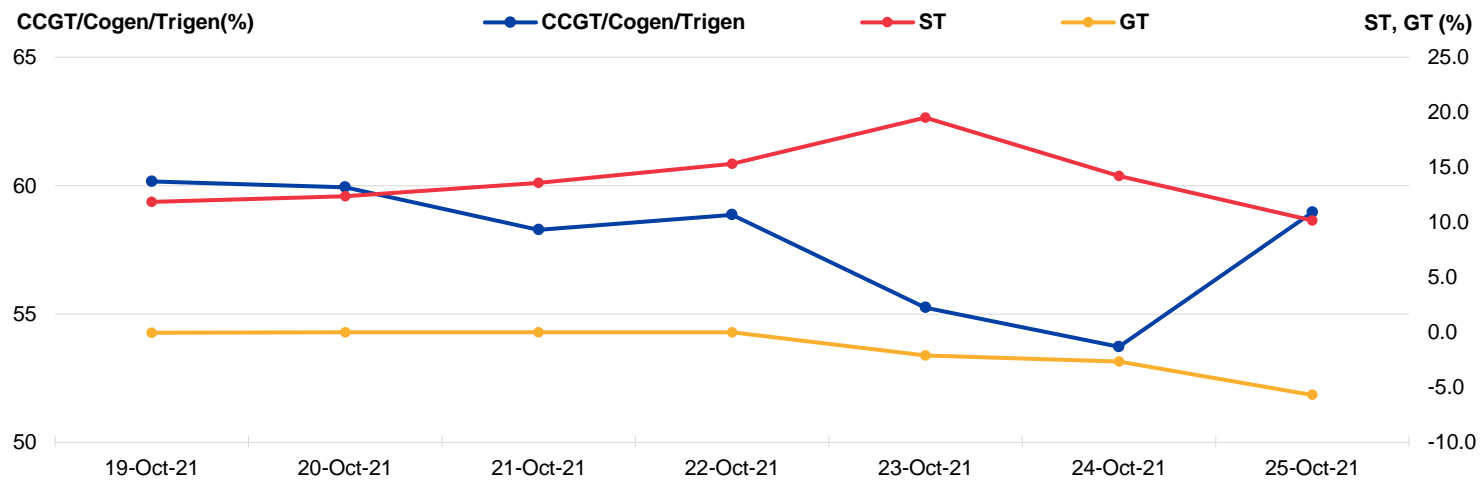


**Figure 6: Seven Days Forecasted Demand Average-Max-Min**



# Market Overview

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



**Figure 8: Daily Trading Data Table**

	Tue 19-Oct-21	Wed 20-Oct-21	Thu 21-Oct-21	Fri 22-Oct-21	Sat 23-Oct-21	Sun 24-Oct-21	Mon 25-Oct-21
<b>Forecasted Demand (MW)</b>							
Daily Average	6,429	6,411	6,252	6,334	6,047	5,829	6,354
Daily Maximum	7,085	7,142	6,919	6,957	6,467	6,404	7,029
Daily Minimum	5,370	5,497	5,223	5,319	5,352	5,238	5,243
<b>Total Supply (MW)</b>							
Daily Average	8,308	8,331	8,215	8,295	7,918	7,838	7,980
Daily Maximum	8,478	8,597	8,347	8,523	8,138	7,978	8,286
Daily Minimum	7,955	8,065	7,967	8,133	7,791	7,741	7,693
<b>Energy Price (\$/MWh)</b>							
Daily Average	398.09	305.75	125.56	151.96	144.06	148.72	280.94
Daily Maximum	2016.78	1523.13	192.55	323.98	282.87	353.31	1681.83
Daily Minimum	109.30	94.38	84.91	86.13	108.29	100.46	95.79
<b>Reserve &amp; Regulation Prices (\$/MWh)</b>							
Primary	0.07	0.09	0.36	0.20	0.59	3.81	7.12
Contingency	6.48	3.28	2.96	3.51	3.03	13.98	34.03
Regulation	23.56	8.74	15.03	9.22	15.04	13.96	32.99
<b>Reserve &amp; Regulation Requirement (MW)</b>							
Primary	160	163	172	167	186	193	175
Contingency	589	599	601	598	616	611	609
Regulation	114	114	114	114	114	114	114
<b>Generation (MW)</b>							
CCGT/Cogen/Trigen	6,324	6,300	6,126	6,187	5,807	5,647	6,197
ST	137	143	157	177	225	164	117
GT	1	0	0	0	42	44	71

# 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	\$118.24	5,590	5,489	127	0
2	\$109.63	5,485	5,383	127	0
3	\$115.89	5,430	5,327	127	0
4	\$151.37	5,374	5,270	127	0
5	\$116.74	5,329	5,225	127	0
6	\$110.49	5,283	5,178	127	0
7	\$109.98	5,263	5,159	127	0
8	\$109.21	5,243	5,138	127	0
9	\$109.36	5,252	5,147	127	0
10	\$95.79	5,274	5,169	127	0
11	\$109.27	5,372	5,268	127	0
12	\$143.10	5,541	5,438	127	0
13	\$189.09	5,747	5,646	127	0
14	\$168.75	5,932	5,832	127	0
15	\$151.36	6,144	6,046	127	0
16	\$151.37	6,389	6,293	127	0
17	\$151.37	6,595	6,501	127	0
18	\$151.37	6,755	6,633	112	45
19	\$188.97	6,852	6,715	112	60
20	\$208.63	6,917	6,772	112	70
21	\$243.82	6,956	6,811	112	70
22	\$315.22	6,965	6,821	112	70
23	\$230.84	6,943	6,798	112	70
24	\$158.33	6,906	6,761	112	70
25	\$168.71	6,901	6,756	112	70
26	\$189.02	6,907	6,763	112	70
27	\$324.01	6,966	6,822	112	70
28	\$571.30	6,998	6,854	112	70
29	\$571.22	6,979	6,805	112	100
30	\$183.91	6,932	6,788	112	70
31	\$183.08	6,948	6,803	112	70
32	\$193.24	6,971	6,827	112	70
33	\$198.95	7,012	6,869	112	70
34	\$1,681.83	7,029	6,797	112	160
35	\$1,522.60	6,967	6,735	112	160
36	\$606.53	6,840	6,631	112	135
37	\$382.86	6,778	6,543	112	160
38	\$323.98	6,784	6,549	112	160
39	\$571.53	6,811	6,577	112	160
40	\$571.54	6,797	6,562	112	160
41	\$324.14	6,749	6,515	112	160
42	\$242.88	6,671	6,435	112	160
43	\$197.09	6,598	6,362	112	160
44	\$163.68	6,478	6,240	112	160
45	\$151.21	6,302	6,057	117	160
46	\$151.32	6,158	5,911	117	160
47	\$151.19	6,023	5,775	117	160
48	\$151.15	5,852	5,672	117	90

**Disclaimer**

This Report is prepared and provided for general information purposes only. Information in this Report was obtained or derived from sources that the Energy Market Company Pte Ltd (EMC) considers reliable. All reasonable care has been taken to ensure that stated facts are accurate and opinions fair and reasonable at time of printing. EMC does not represent that information in this Report is accurate or complete and it should not be relied upon as such. In particular, in presentation of charts, certain assumptions were made which may not be stated therein. As such, EMC assumes no fiduciary responsibility or liability for any construction or interpretation you may take based on the information contained nor for any consequences, financial or otherwise, from transactions where information in this Report may be relied upon. You should make your own appraisal and should consult, to the extent necessary, your own professional advisors to ensure that any decision made based on the information in this Report is suitable for your circumstances.

If you have any specific queries about this Report or its contents, you should contact us at [marketoperations-B@emcsg.com](mailto:marketoperations-B@emcsg.com).