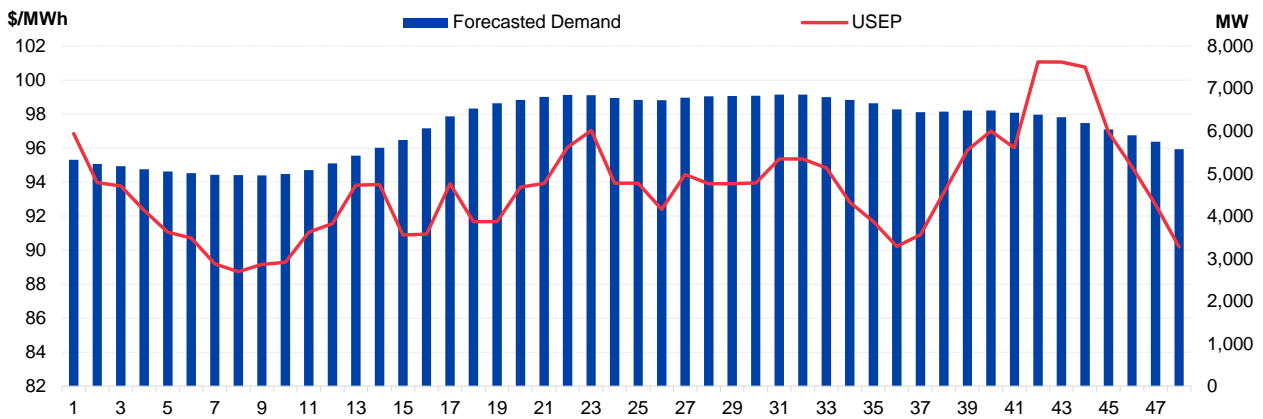


# Daily Trading Report

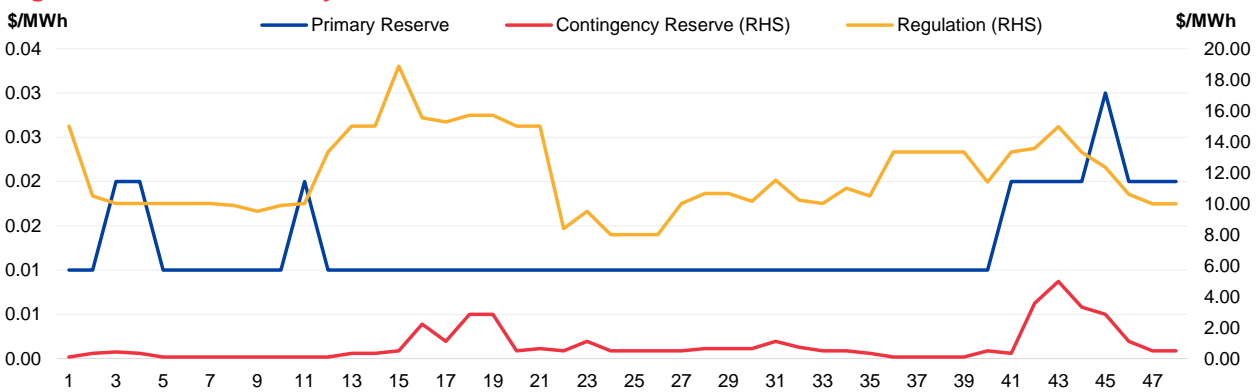
## 25 March 2019



**Figure 1: Forecasted Demand vs USEP**



**Figure 2: Periodic Ancillary Prices**



**Figure 3: Daily Data Comparison**

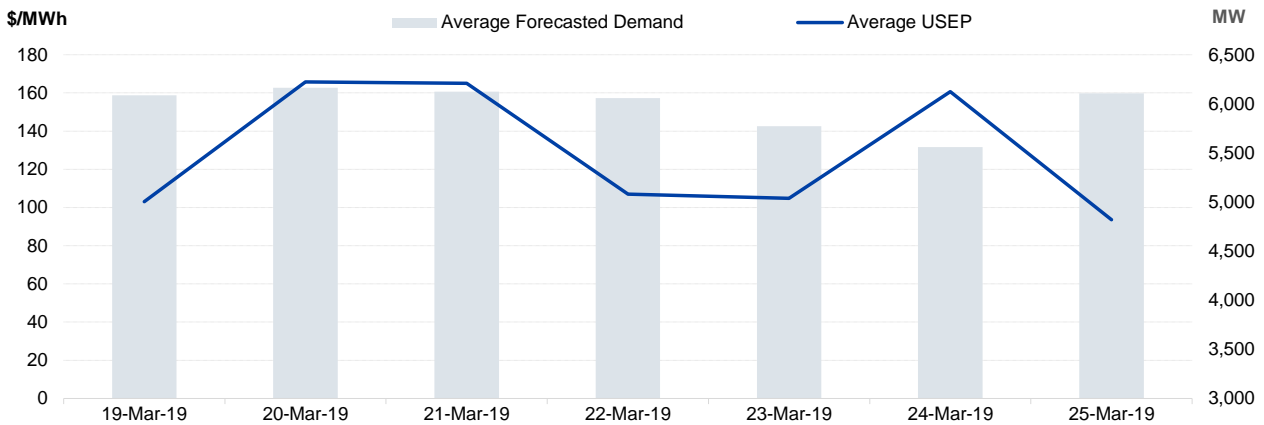
	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
Weekday Ranking*	115 out of 4079	85 out of 4079	2821 out of 4079
Daily Average	6,107	8,474	93.60
Previous day	5,561	7,310	160.62
Change (%)	9.8%	15.9%	-41.7%
Daily Max	6,860	8,907	101.07
Previous day	6,008	7,786	291.04
Change (%)	14.2%	14.4%	-65.3%
Daily Min	4,958	7,766	88.73
Previous day	4,989	7,073	90.82
Change (%)	-0.6%	9.8%	-2.3%

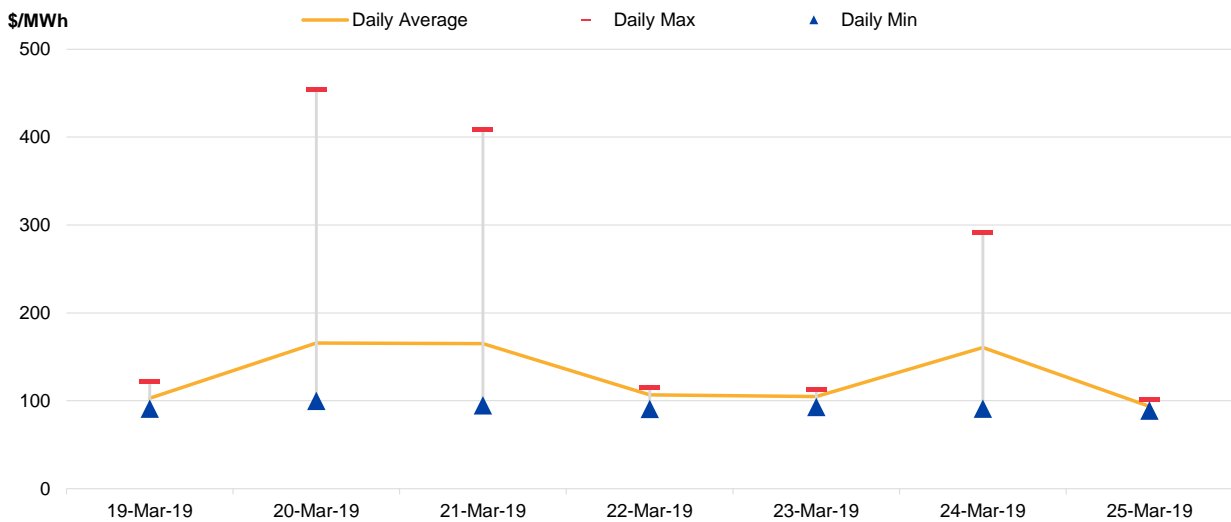
	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	0.01	0.84	11.85
Previous day	0.02	64.56	84.99
Change (%)	-50.0%	-98.7%	-86.1%
Daily Max	0.03	4.98	18.88
Previous day	0.06	185.00	219.87
Change (%)	-50.0%	-97.3%	-91.4%
Daily Min	0.01	0.10	8.00
Previous day	0.01	0.05	13.33
Change (%)	0.0%	100.0%	-40.0%

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

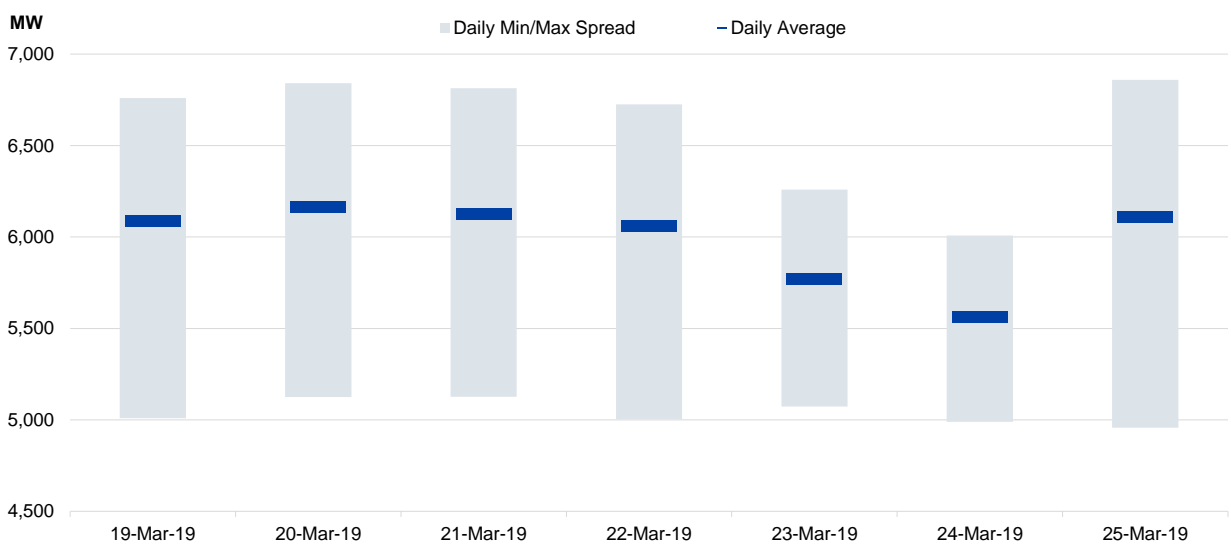
**Figure 4: Seven Days of Daily USEP vs Daily Forecasted Demand**



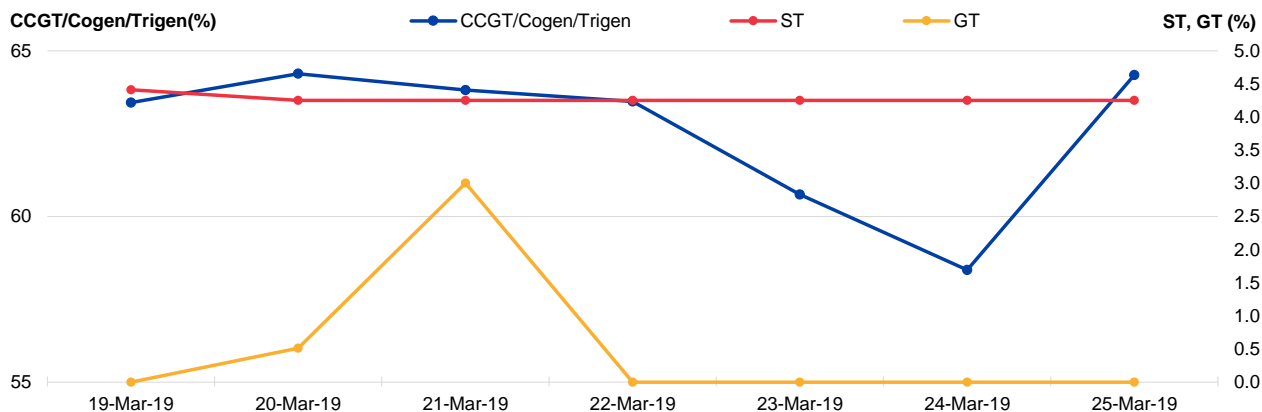
**Figure 8: Seven Days USEP Average-Max-Min**



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



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



**Figure 8: Daily Trading Data Table**

	Tue 19-Mar-19	Wed 20-Mar-19	Thu 21-Mar-19	Fri 22-Mar-19	Sat 23-Mar-19	Sun 24-Mar-19	Mon 25-Mar-19
<b>Forecasted Demand (MW)</b>							
Daily Average	6,087	6,164	6,124	6,059	5,773	5,561	6,107
Daily Maximum	6,760	6,841	6,813	6,726	6,259	6,008	6,860
Daily Minimum	5,010	5,125	5,126	5,004	5,073	4,989	4,958
<b>Total Supply (MW)</b>							
Daily Average	8,300	8,100	7,831	7,995	7,793	7,310	8,474
Daily Maximum	8,538	8,520	8,209	8,222	7,847	7,786	8,907
Daily Minimum	8,012	7,441	7,415	7,696	7,637	7,073	7,766
<b>Energy Price (\$/MWh)</b>							
Daily Average	102.99	165.76	164.98	106.93	104.82	160.62	93.60
Daily Maximum	121.25	453.72	408.83	114.73	112.80	291.04	101.07
Daily Minimum	91.10	99.93	94.83	90.69	92.72	90.82	88.73
<b>Reserve &amp; Regulation Prices (\$/MWh)</b>							
Primary	0.02	0.05	0.02	0.02	0.02	0.02	0.01
Contingency	3.47	51.51	54.28	12.65	11.10	64.56	0.84
Regulation	15.01	60.46	78.81	21.13	17.44	84.99	11.85
<b>Reserve &amp; Regulation Requirement (MW)</b>							
Primary	171	173	177	170	186	192	160
Contingency	597	618	615	616	611	605	585
Regulation	125	125	125	125	125	125	125
<b>Generation (MW)</b>							
CCGT/Cogen/Trigen	5,991	6,073	6,027	5,969	5,681	5,467	6,018
ST	126	122	122	122	122	122	122
GT	0	1	8	0	0	0	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	\$96.86	5,327	5,232	122	0
2	\$93.97	5,225	5,129	122	0
3	\$93.78	5,172	5,075	122	0
4	\$92.34	5,100	5,003	122	0
5	\$91.05	5,047	4,949	122	0
6	\$90.71	5,009	4,910	122	0
7	\$89.19	4,973	4,874	122	0
8	\$88.73	4,962	4,863	122	0
9	\$89.16	4,958	4,858	122	0
10	\$89.28	4,991	4,892	122	0
11	\$91.05	5,083	4,984	122	0
12	\$91.56	5,239	5,142	122	0
13	\$93.82	5,426	5,331	122	0
14	\$93.86	5,607	5,513	122	0
15	\$90.89	5,790	5,697	122	0
16	\$90.94	6,069	5,978	122	0
17	\$93.91	6,345	6,257	122	0
18	\$91.68	6,533	6,446	122	0
19	\$91.68	6,656	6,570	122	0
20	\$93.71	6,736	6,652	122	0
21	\$93.92	6,805	6,721	122	0
22	\$96.05	6,850	6,767	122	0
23	\$97.03	6,845	6,762	122	0
24	\$93.93	6,783	6,699	122	0
25	\$93.94	6,735	6,651	122	0
26	\$92.39	6,724	6,639	122	0
27	\$94.44	6,784	6,700	122	0
28	\$93.91	6,816	6,732	122	0
29	\$93.91	6,827	6,743	122	0
30	\$93.95	6,829	6,746	122	0
31	\$95.37	6,859	6,776	122	0
32	\$95.36	6,860	6,776	122	0
33	\$94.84	6,802	6,718	122	0
34	\$92.83	6,737	6,652	122	0
35	\$91.67	6,657	6,572	122	0
36	\$90.22	6,510	6,423	122	0
37	\$90.91	6,447	6,360	122	0
38	\$93.39	6,457	6,370	122	0
39	\$95.89	6,485	6,399	122	0
40	\$97.00	6,486	6,399	122	0
41	\$96.02	6,431	6,344	122	0
42	\$101.07	6,386	6,300	122	0
43	\$101.06	6,325	6,239	122	0
44	\$100.76	6,191	6,103	122	0
45	\$96.93	6,038	5,949	122	0
46	\$94.89	5,904	5,814	122	0
47	\$92.68	5,752	5,660	122	0
48	\$90.18	5,577	5,483	122	0

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