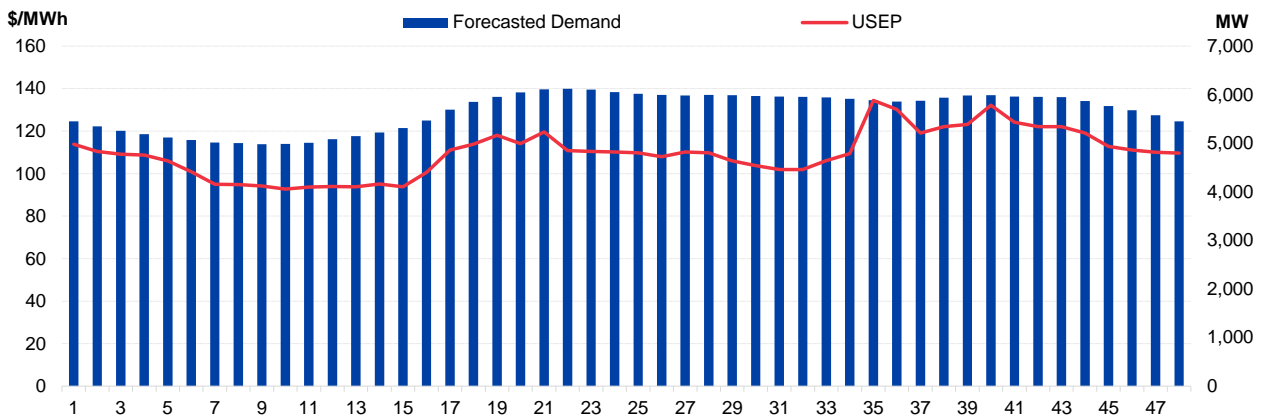


# Daily Trading Report

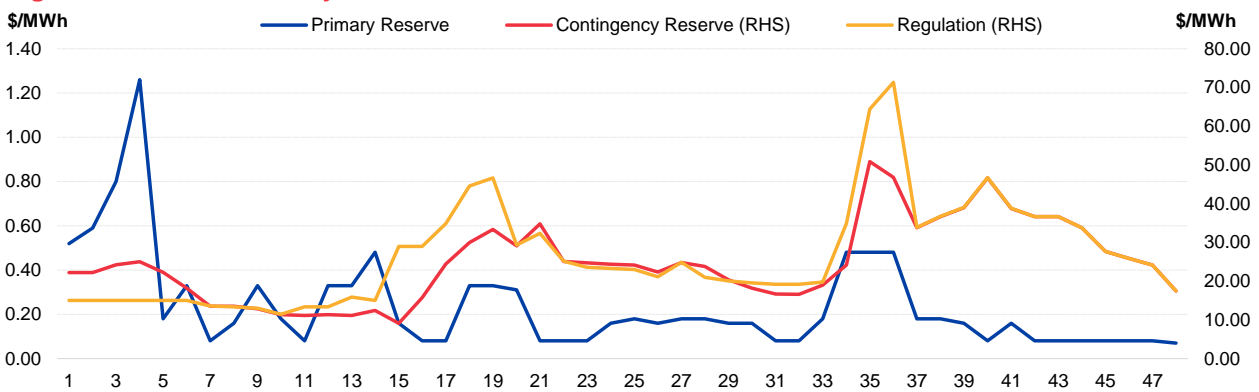
## 02 March 2019



**Figure 1: Forecasted Demand vs USEP**



**Figure 2: Periodic Ancillary Prices**



**Figure 3: Daily Data Comparison**

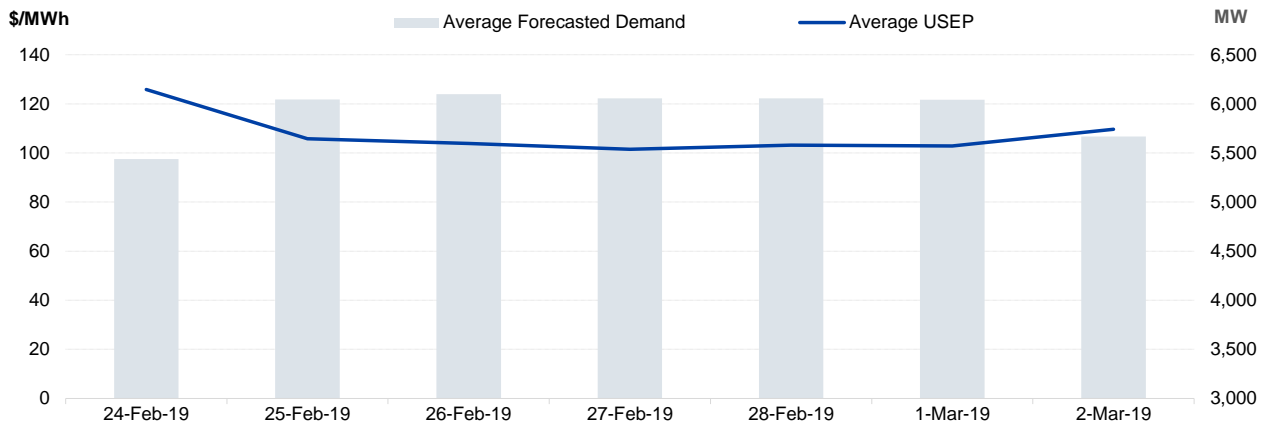
	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
Saturday Ranking*	39 out of 822	189 out of 822	474 out of 822
Daily Average	5,668	7,522	109.67
Previous day	6,042	7,966	102.88
Change (%)	-6.2%	-5.6%	6.6%
Daily Max	6,121	8,009	134.44
Previous day	6,712	8,207	122.14
Change (%)	-8.8%	-2.4%	10.1%
Daily Min	4,983	7,206	92.72
Previous day	4,994	7,151	81.84
Change (%)	-0.2%	0.8%	13.3%

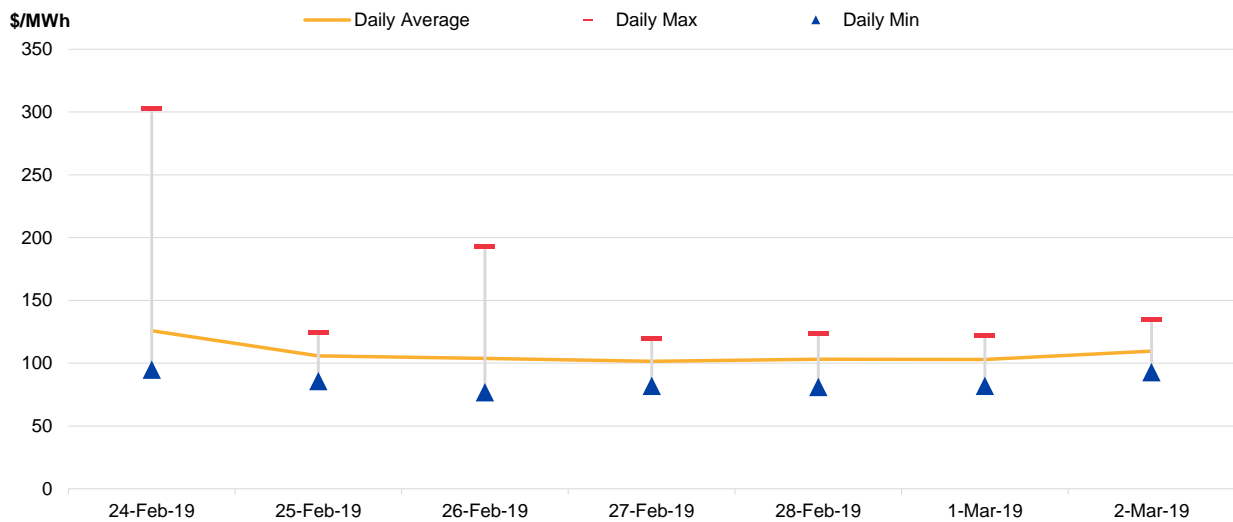
	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	0.24	24.72	26.51
Previous day	0.06	17.75	20.01
Change (%)	300.0%	39.3%	32.5%
Daily Max	1.26	50.86	71.33
Previous day	0.52	36.25	40.11
Change (%)	142.3%	40.3%	77.8%
Daily Min	0.07	9.10	11.44
Previous day	0.01	2.00	1.33
Change (%)	600.0%	355.0%	760.2%

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

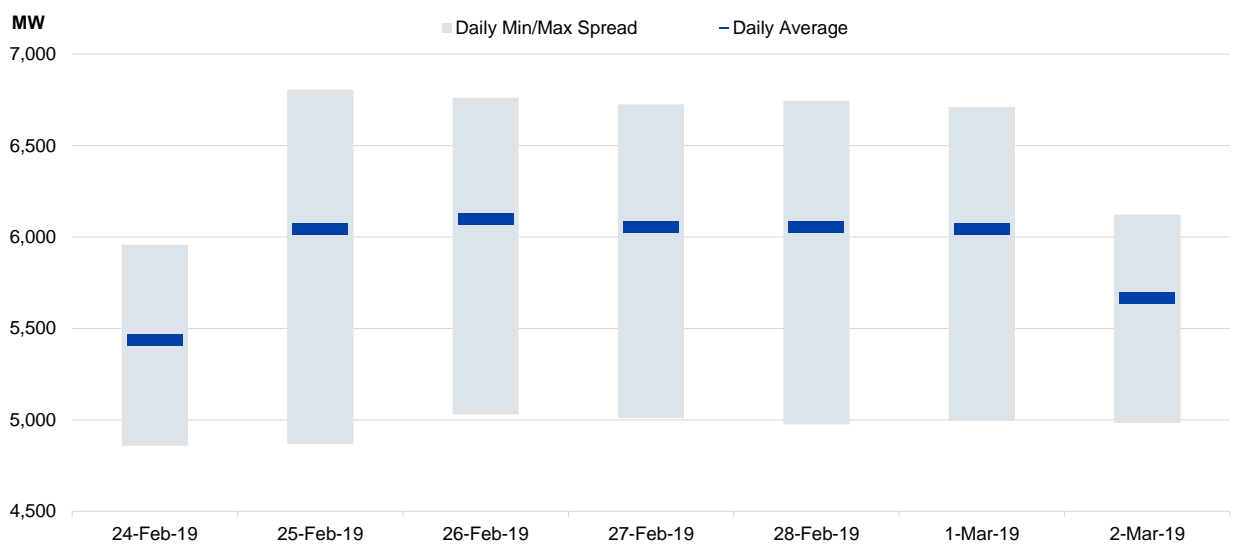
**Figure 4: Seven Days of Daily USEP vs Daily Forecasted Demand**



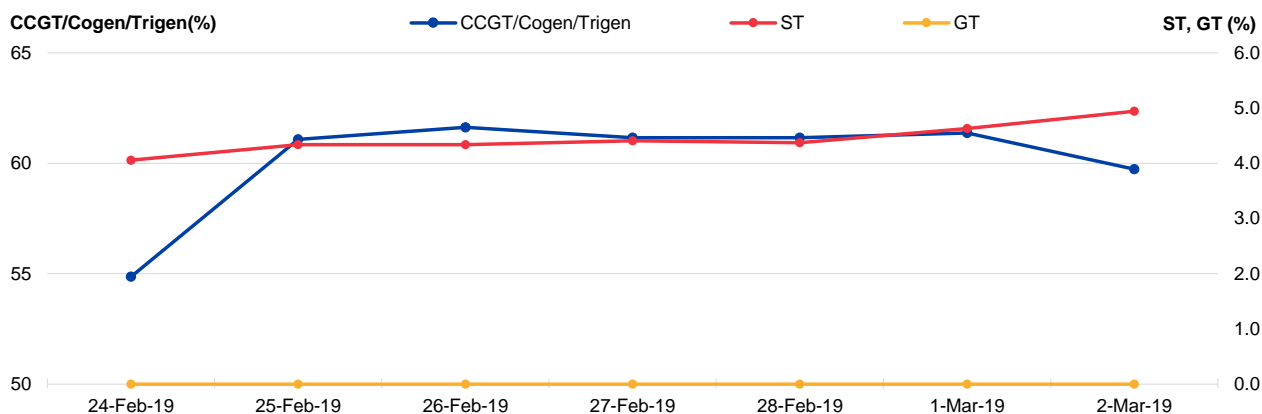
**Figure 8: Seven Days USEP Average-Max-Min**



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



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



**Figure 8: Daily Trading Data Table**

	Sun 24-Feb-19	Mon 25-Feb-19	Tue 26-Feb-19	Wed 27-Feb-19	Thu 28-Feb-19	Fri 01-Mar-19	Sat 02-Mar-19
<b>Forecasted Demand (MW)</b>							
Daily Average	5,438	6,045	6,098	6,055	6,055	6,042	5,668
Daily Maximum	5,958	6,806	6,761	6,725	6,745	6,712	6,121
Daily Minimum	4,859	4,868	5,031	5,008	4,976	4,994	4,983
<b>Total Supply (MW)</b>							
Daily Average	7,193	7,898	8,006	8,043	8,059	7,966	7,522
Daily Maximum	7,427	8,477	8,287	8,261	8,251	8,207	8,009
Daily Minimum	6,979	7,072	7,486	7,534	7,785	7,151	7,206
<b>Energy Price (\$/MWh)</b>							
Daily Average	125.83	105.73	103.86	101.49	103.16	102.88	109.67
Daily Maximum	302.71	124.27	192.97	119.53	123.59	122.14	134.44
Daily Minimum	94.66	85.54	76.86	81.93	81.03	81.84	92.72
<b>Reserve &amp; Regulation Prices (\$/MWh)</b>							
Primary	2.49	13.72	0.09	0.16	0.12	0.06	0.24
Contingency	43.62	22.10	22.25	18.49	20.64	17.75	24.72
Regulation	89.22	34.47	24.03	22.04	23.01	20.01	26.51
<b>Reserve &amp; Regulation Requirement (MW)</b>							
Primary	180	244	170	172	171	171	192
Contingency	592	589	598	604	604	607	614
Regulation	125	125	125	125	125	125	125
<b>Generation (MW)</b>							
CCGT/Cogen/Trigen	5,340	5,945	5,999	5,953	5,953	5,932	5,559
ST	125	134	134	136	135	143	141
GT	0	0	0	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	\$113.85	5,450	5,338	143	0
2	\$110.49	5,349	5,235	143	0
3	\$109.18	5,255	5,141	143	0
4	\$108.74	5,189	5,074	143	0
5	\$105.93	5,117	5,000	143	0
6	\$100.82	5,064	4,947	143	0
7	\$94.92	5,012	4,895	143	0
8	\$94.91	5,003	4,885	143	0
9	\$94.24	4,983	4,865	143	0
10	\$92.72	4,986	4,868	143	0
11	\$93.70	5,008	4,890	143	0
12	\$93.94	5,084	4,968	141	0
13	\$93.74	5,146	5,031	141	0
14	\$95.15	5,224	5,110	141	0
15	\$93.84	5,312	5,199	141	0
16	\$100.58	5,469	5,357	141	0
17	\$111.07	5,694	5,585	141	0
18	\$113.90	5,850	5,742	141	0
19	\$118.03	5,956	5,850	141	0
20	\$114.06	6,047	5,942	141	0
21	\$119.62	6,109	6,006	141	0
22	\$110.78	6,121	6,018	141	0
23	\$110.46	6,102	5,998	141	0
24	\$110.14	6,053	5,948	141	0
25	\$109.83	6,019	5,914	141	0
26	\$107.98	5,997	5,891	141	0
27	\$110.14	5,986	5,881	141	0
28	\$109.76	5,995	5,889	141	0
29	\$106.04	5,987	5,880	141	0
30	\$103.71	5,971	5,865	141	0
31	\$101.97	5,961	5,854	141	0
32	\$101.96	5,958	5,851	141	0
33	\$106.05	5,945	5,838	141	0
34	\$109.41	5,915	5,809	141	0
35	\$134.44	5,888	5,781	141	0
36	\$130.20	5,860	5,753	141	0
37	\$119.06	5,875	5,767	141	0
38	\$122.09	5,937	5,832	141	0
39	\$123.21	5,983	5,877	141	0
40	\$132.25	5,989	5,883	141	0
41	\$124.23	5,962	5,858	140	0
42	\$122.08	5,956	5,851	140	0
43	\$122.09	5,950	5,846	140	0
44	\$119.08	5,867	5,762	140	0
45	\$112.85	5,768	5,662	140	0
46	\$111.07	5,683	5,576	140	0
47	\$110.00	5,574	5,466	140	0
48	\$109.69	5,453	5,343	140	0

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