

State Load Despatch Center,Airoli (MSETCL)																								
Details of Maharashtra System for MAR 2020																								
Date	MSEDCL				MUMBAI		STATE				Generation (in Mus)			RE Generation		Exchanges (in Mus)			Requirement (in Mus)			LS (MUS)	Avg. Freq. (HZ)	KOY. TMC
	Max Dem (MW)	LS (MW)	Min Dem (MW)	LS (MW)	Max Dem (MW)	Min Dem (MW)	Max Dem (MW)	LS (MW)	Min Dem (MW)	LS (MW)	MSPGCL			WIND	SOLAR	Cent. Sect.	UI *	TPCL Exch.	MSEDCL	MUMBAI	STATE			
											THM	HY	Gas											
01-03-2020	19780	0	14834	0	2231	1745	22012	0	17001	0	143.76	4.07	9.28	9.55	6.72	145.90	-3.36	-22.32	408.010	48.872	456.882	0.00	50.01	0.057
02-03-2020	19956	0	14699	0	2962	1639	22839	0	16348	0	149.29	4.87	10.30	7.77	7.47	154.60	-1.39	-27.02	419.497	57.065	476.562	0.00	49.99	0.060
03-03-2020	20333	0	15951	0	2961	1715	23294	0	17732	0	149.48	10.13	10.32	19.79	7.86	151.80	-1.27	-27.09	433.101	57.589	490.690	0.00	49.98	0.156
04-03-2020	20355	0	16020	0	2896	1678	23251	0	17698	0	155.35	4.77	9.18	21.68	8.30	153.00	-2.15	-27.28	433.451	56.630	490.081	0.00	50.00	0.065
05-03-2020	20694	0	15794	0	2889	1649	23583	0	17516	0	159.26	11.38	7.93	12.73	8.02	152.40	-2.79	-24.65	435.323	56.326	491.649	0.00	50.00	0.216
06-03-2020	20548	0	15951	0	2945	1655	23493	0	17878	0	154.83	7.99	7.41	22.48	7.68	149.50	-3.05	-25.85	429.610	56.510	486.120	0.00	50.00	0.125
07-03-2020	20573	0	15918	0	2714	1642	23287	0	17689	0	169.98	5.69	7.03	7.64	7.84	148.70	-2.06	-23.95	433.302	52.884	486.186	0.00	49.98	0.076
08-03-2020	20107	0	15922	0	2144	1564	22251	0	17623	0	162.95	4.58	7.06	7.81	6.64	148.00	-2.56	-20.80	425.870	45.622	471.492	0.00	50.01	0.048
09-03-2020	20897	0	15636	0	2862	1517	23719	0	17593	0	165.91	5.57	7.08	9.51	6.31	155.70	-0.53	-24.61	434.139	53.497	487.636	0.00	50.02	0.072
10-03-2020	18062	0	14046	0	2070	1593	19785	0	16028	0	150.43	4.44	6.67	20.00	6.48	124.50	-1.80	-19.30	385.953	44.061	430.014	0.00	50.03	0.045
11-03-2020	19969	0	14200	0	2782	1556	22751	0	15766	0	158.52	6.21	6.64	17.24	7.52	139.70	-2.14	-25.78	411.709	53.758	465.467	0.00	49.99	0.085
12-03-2020	20303	0	15630	0	2789	1566	23089	0	17251	0	148.52	15.22	6.71	14.31	7.68	147.90	-0.10	-21.93	428.818	53.553	482.371	0.00	50.00	0.267
13-03-2020	20207	0	15876	0	2714	1505	22921	0	17696	0	159.32	13.88	6.73	11.87	8.07	142.30	-1.36	-22.91	428.998	51.748	480.746	0.00	50.00	0.245
14-03-2020	20084	0	15665	0	2474	1454	22558	0	17119	0	159.78	6.20	6.36	9.62	8.30	147.10	-1.02	-17.49	427.700	48.624	476.324	0.00	49.99	0.075
15-03-2020	19815	0	15757	0	2140	1478	21923	0	17410	0	150.28	8.08	6.18	10.00	7.61	143.60	0.22	-14.18	421.555	44.702	466.257	0.00	50.01	0.117
16-03-2020	20747	0	15785	0	2860	1585	23607	0	17412	0	147.22	25.16	6.16	11.53	7.08	155.60	0.19	-21.19	435.377	55.175	490.552	0.00	49.99	0.493
17-03-2020	21112	0	15961	0	2953	1706	24012	0	18130	0	152.69	29.25	6.50	8.46	6.34	163.30	1.38	-20.74	442.501	57.023	499.524	0.00	50.00	0.586
18-03-2020	19912	0	15154	0	2903	1720	22771	0	16897	0	155.93	7.01	6.44	11.09	6.92	169.00	-2.06	-24.56	422.498	57.160	479.658	0.00	49.99	0.123
19-03-2020	19985	0	15682	0	2822	1764	22807	0	17483	0	153.34	5.41	6.52	12.31	7.82	164.50	-3.74	-25.82	423.225	55.874	479.099	0.00	50.00	0.066
20-03-2020	19937	0	15983	0	2735	1773	22672	0	17917	0	149.02	4.89	6.38	25.58	8.31	149.40	-1.13	-25.18	424.041	54.115	478.156	0.00	50.02	0.072
21-03-2020	20085	0	15601	0	2186	1669	22219	0	17647	0	155.04	5.54	4.66	13.07	8.49	146.70	-0.57	-22.15	420.461	46.750	467.211	0.00	50.02	0.058
22-03-2020	16245	0	12531	0	1909	1641	17909	0	14425	0	143.40	5.02	3.03	8.99	8.10	108.80	-3.91	-17.48	353.845	41.729	395.574	0.00	50.01	0.062
23-03-2020	17390	0	13288	0	1961	1593	19288	0	14949	0	133.79	6.46	4.54	8.86	7.88	118.50	-0.43	-17.19	360.453	43.062	403.515	0.00	50.00	0.082
24-03-2020	16860	0	12310	0	2025	1645	18693	0	14224	0	123.94	7.34	6.49	8.54	6.82	124.40	0.89	-15.43	351.280	43.111	394.391	0.00	50.03	0.101
25-03-2020	15755	0	10014	0	1978	1676	17559	0	11940	0	116.65	7.52	6.51	12.57	5.75	116.50	-1.01	-18.40	314.719	43.303	358.022	0.00	50.02	0.114
26-03-2020	13664	0	9800	0	2072	1650	15472	0	11479	0	93.47	12.23	6.50	10.87	6.72	108.70	0.48	-17.22	284.326	43.757	328.083	0.00	50.00	0.213
27-03-2020	14013	0	11234	0	2018	1672	15819	0	12955	0	78.20	14.79	6.20	7.84	6.77	133.40	-1.05	-17.02	305.033	43.242	348.275	0.00	49.98	0.277
28-03-2020	14429	0	11373	0	1865	1588	16197	0	13022	0	78.06	8.22	6.81	8.03	7.44	138.90	-1.06	-15.70	309.819	41.253	351.072	0.00	50.02	0.137
29-03-2020	14585	0	11090	0	1886	1571	16291	0	12750	0	72.38	11.35	6.82	10.02	7.56	130.50	0.17	-14.52	307.672	40.731	348.403	0.00	50.01	0.193
30-03-2020	14363	0	11139	0	1914	1594	16137	0	12833	0	70.05	9.76	6.87	9.47	7.34	131.20	-0.23	-15.89	303.697	41.445	345.142	0.00	49.98	0.162
31-03-2020	14501	0	11232	0	1899	1609	16245	0	12893	0	66.60	8.90	6.89	11.83	7.10	127.90	-0.35	-16.69	302.874	41.402	344.276	0.00	49.99	0.150
Total											4227	282	212	381	229	4394	-38	-650	12118.857	1530.573	13649.430	0		4.598
Maximum	21112	0	16020	0	2962	1773	24012	0	18130	0	170.0	29.3	10.3	25.6	8.5	169.0	1.4	-14.2	442.5	57.6	499.5	0.0	50.0	0.586
Minimum	13664	0	9800	0	1865	1454	15472	0	11479	0	66.6	4.1	3.0	7.6	5.8	108.7	-3.9	-27.3	284.3	40.7	328.1	0.0	50.0	0.045
Average	18557	0	14196	0	2437	1626	20918	0	15978	0	136.4	9.1	6.8	12.3	7.4	141.7	-1.2	-21.0	390.9	49.4	440.3	0.0	50.0	0.148

* UI : + Overdrawal, - Underdrawal. UI is added in Cent.Sect.