

State Load Despatch Center,Airoli (MSETCL)																								
Details of Maharashtra System for JAN 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											
01-01-2020	17434	0	12166	0	2258	1358	19692	0	13606	0	122.97	5.22	5.57	8.70	4.55	122.70	-0.68	-19.42	350.834	44.606	395.440	0.00	50.00	0.069
02-01-2020	17764	0	12222	0	2604	1318	20368	0	13602	0	120.88	7.66	6.03	7.41	4.58	128.40	-1.13	-19.34	362.010	49.128	411.138	0.00	49.99	0.106
03-01-2020	17616	0	12697	0	2608	1338	20224	0	14082	0	117.29	9.46	5.97	7.83	4.53	127.90	-1.73	-18.23	359.927	48.718	408.645	0.00	49.98	0.178
04-01-2020	17902	0	12480	0	2379	1312	20281	0	13797	0	107.28	17.24	6.04	4.57	4.59	126.30	-3.14	-14.38	362.028	45.646	407.674	0.00	49.99	0.329
05-01-2020	17672	0	12276	0	1996	1276	19648	0	13819	0	104.86	6.29	5.69	21.79	6.00	122.90	-3.09	-14.28	357.599	40.658	398.257	0.00	49.98	0.111
06-01-2020	18556	0	12078	0	2644	1303	21200	0	13475	0	106.86	25.06	5.66	17.26	6.12	133.60	4.28	-19.74	372.687	50.218	422.905	0.00	49.97	0.495
07-01-2020	18856	0	13046	0	2751	1418	21608	0	14504	0	110.83	26.50	5.75	8.44	5.18	143.50	2.68	-25.34	384.876	52.394	437.270	0.00	49.98	0.536
08-01-2020	18798	0	13520	0	2801	1498	21598	0	15018	0	124.17	10.99	5.65	9.14	4.39	143.70	-1.97	-27.25	384.282	52.543	436.825	0.00	49.99	0.207
09-01-2020	18348	0	13210	0	2611	1414	20958	0	14738	0	120.82	7.06	5.29	7.90	5.92	145.80	-1.77	-24.69	378.491	49.904	428.395	0.00	50.01	0.108
10-01-2020	18579	0	13006	0	2623	1342	21202	0	14382	0	120.07	5.98	6.17	16.23	5.93	137.40	-1.11	-24.90	376.706	50.253	426.959	0.00	50.01	0.063
11-01-2020	19128	0	12805	0	2522	1446	21650	0	14288	0	120.90	18.29	5.11	12.60	5.88	134.50	0.41	-23.99	384.432	49.865	434.297	0.00	50.00	0.342
12-01-2020	19031	0	13343	0	2168	1496	21173	0	14896	0	122.05	10.10	3.05	7.39	6.42	138.50	-1.30	-22.18	379.712	45.384	425.096	0.00	49.99	0.165
13-01-2020	19214	0	13267	0	2870	1532	22084	0	14891	0	127.82	18.99	3.00	4.03	5.76	146.60	-0.74	-29.39	391.087	54.303	445.390	0.00	50.00	0.351
14-01-2020	19472	0	13891	0	2805	1531	22277	0	15422	0	114.86	19.57	3.16	3.33	4.91	163.70	-0.36	-27.00	400.050	52.685	452.735	0.00	49.99	0.384
15-01-2020	19828	0	13786	0	2562	1391	22351	0	15275	0	123.36	10.73	2.85	7.83	6.01	153.50	-2.09	-24.56	392.637	48.598	441.235	0.00	50.01	0.189
16-01-2020	19312	0	13547	0	2476	1309	21788	0	14889	0	124.45	12.06	2.75	9.52	6.36	145.20	0.60	-22.03	391.294	46.648	437.942	0.00	49.99	0.223
17-01-2020	18905	0	13538	0	2397	1175	21302	0	14750	0	132.38	8.99	4.68	4.82	7.16	136.00	-0.92	-20.64	386.470	44.962	431.432	0.00	49.98	0.154
18-01-2020	19155	0	13221	0	2322	1153	21477	0	14404	0	120.24	11.61	4.37	5.90	6.44	143.30	-1.67	-18.61	386.320	43.977	430.297	0.00	50.00	0.196
19-01-2020	19465	0	13648	0	2012	1216	21473	0	14904	0	114.90	14.55	6.91	4.59	6.16	144.50	-0.77	-15.73	386.635	40.238	426.873	0.00	50.00	0.277
20-01-2020	19626	0	13457	0	2625	1239	22251	0	14755	0	123.08	17.13	6.88	6.17	5.91	144.60	-0.72	-22.22	396.796	49.127	445.923	0.00	50.00	0.333
21-01-2020	19770	0	14230	0	2696	1346	22466	0	15576	0	134.37	13.72	6.95	5.58	5.64	149.80	-1.44	-23.44	407.120	50.475	457.595	0.00	50.01	0.258
22-01-2020	19686	0	14330	0	2718	1364	22404	0	15737	0	139.58	3.84	6.74	9.37	6.42	156.80	-2.20	-26.46	409.025	51.231	460.256	0.00	50.02	0.054
23-01-2020	19941	0	14693	0	2782	1420	22723	0	16113	0	149.93	5.20	6.16	8.75	6.59	149.90	-2.53	-27.72	411.422	52.844	464.266	0.00	50.00	0.072
24-01-2020	19815	0	14749	0	2883	1522	22698	0	16271	0	152.38	8.99	6.21	6.12	6.76	146.50	-2.34	-28.64	411.274	54.790	466.064	0.00	49.99	0.132
25-01-2020	19890	0	14682	0	2660	1551	22550	0	16288	0	148.91	11.75	5.42	3.74	5.96	148.50	-0.99	-26.66	412.789	51.916	464.705	0.00	49.98	0.187
26-01-2020	18239	0	13302	0	2141	1564	20031	0	15291	0	138.21	9.63	6.44	3.41	7.24	131.00	-1.30	-23.73	378.855	45.438	424.293	0.00	49.99	0.157
27-01-2020	20056	0	13257	0	2820	1543	22876	0	14838	0	140.30	11.53	6.94	13.14	6.44	140.60	-1.20	-26.86	401.423	53.325	454.748	0.00	50.00	0.183
28-01-2020	20192	0	14747	0	2783	1505	22975	0	16298	0	138.44	7.50	5.30	22.47	6.67	146.90	-0.92	-26.80	414.077	52.890	466.967	0.00	49.99	0.114
29-01-2020	20182	0	14691	0	2603	1470	22785	0	16370	0	141.93	12.66	5.72	6.17	7.04	150.70	-0.87	-23.57	411.908	49.723	461.631	0.00	49.99	0.214
30-01-2020	19909	0	14460	0	2508	1302	22417	0	15790	0	143.45	6.93	5.57	5.75	7.66	144.70	-1.97	-22.55	407.017	47.614	454.631	0.00	49.99	0.097
31-01-2020	19816	0	14257	0	2508	1282	22324	0	15665	0	140.30	8.68	5.90	6.74	7.34	137.60	-2.30	-22.55	400.532	47.891	448.423	0.00	50.00	0.141
Total											3948	364	168	267	187	4387	-33	-713	12050.315	1517.992	13568.307	0		6.425
Maximum	20192	0	14749	0	2883	1564	22975	0	16370	0	152.4	26.5	6.9	22.5	7.7	163.7	4.3	-14.3	414.1	54.8	467.0	0.0	50.0	0.536
Minimum	17434	0	12078	0	1996	1153	19648	0	13475	0	104.9	3.8	2.7	3.3	4.4	122.7	-3.1	-29.4	350.8	40.2	395.4	0.0	50.0	0.054
Average	19102	0	13503	0	2553	1385	21640	0	14959	0	127.4	11.7	5.4	8.6	6.0	141.5	-1.1	-23.0	388.7	49.0	437.7	0.0	50.0	0.207

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