

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for FEB 2021

Date	MSDCL				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	SOLA R	Cent. Sect.	UI * 	TPCL Exch.	MSDCL	MUMBAI	STATE			
											THM	HY	Gas											
01-02-2021	21367	0	15252	0	2516	1341	23882	0	16624	0	160.19	6.58	6.81	9.09	6.87	133.00	-3.08	-18.91	428.076	48.406	476.482	0.00	50.00	0.066
02-02-2021	21271	0	15464	0	2567	1459	23838	0	16923	0	161.51	7.83	6.74	13.33	7.90	134.80	-2.13	-19.71	431.726	50.084	481.810	0.00	49.98	0.089
03-02-2021	21284	0	15798	0	2580	1484	23864	0	17317	0	160.96	10.28	6.86	11.77	7.87	138.80	-1.15	-21.20	436.144	50.351	486.495	0.00	50.01	0.143
04-02-2021	21334	0	15712	0	2547	1498	23854	0	17330	0	159.04	13.48	6.88	9.90	7.95	140.10	-0.86	-23.54	435.948	49.780	485.728	0.00	50.01	0.227
05-02-2021	21206	0	15748	0	2567	1459	23774	0	17250	0	160.96	10.61	6.62	6.68	7.47	145.40	-1.26	-24.47	435.303	49.112	484.415	0.00	49.99	0.169
06-02-2021	20826	0	15598	0	2399	1425	23224	0	17062	0	157.65	10.19	5.94	12.15	8.03	138.50	-0.50	-20.05	433.846	47.497	481.343	0.00	50.00	0.154
07-02-2021	20886	0	15146	0	2012	1444	22898	0	16880	0	158.02	5.09	3.45	14.97	7.90	133.80	-1.28	-18.76	425.037	42.524	467.561	0.00	50.00	0.049
08-02-2021	21142	0	14917	0	2499	1429	23641	0	16424	0	153.96	6.22	6.78	17.09	8.46	139.80	-1.50	-22.95	429.501	48.767	478.268	0.00	49.98	0.075
09-02-2021	21476	0	15530	0	2524	1434	23968	0	16964	0	153.74	13.85	6.86	6.73	8.47	146.10	-0.13	-22.88	436.163	49.294	485.457	0.00	49.98	0.251
10-02-2021	21124	0	15436	0	2517	1445	23602	0	16924	0	151.26	15.20	6.92	3.21	8.06	147.10	0.10	-22.79	434.868	49.528	484.396	0.00	49.99	0.275
11-02-2021	21028	0	15450	0	2519	1471	23546	0	16974	0	148.99	15.74	6.86	4.24	7.97	147.20	-0.69	-21.72	432.906	49.713	482.619	0.00	49.99	0.257
12-02-2021	20642	0	15670	0	2559	1471	23202	0	17184	0	148.36	12.20	6.88	6.35	7.74	148.90	-0.84	-24.04	432.339	50.243	482.582	0.00	50.00	0.188
13-02-2021	20629	0	15778	0	2379	1460	23008	0	17304	0	141.96	15.53	6.86	7.36	7.76	149.30	0.63	-21.58	432.907	47.971	480.878	0.00	50.01	0.266
14-02-2021	20746	0	15848	0	2057	1493	22803	0	17661	0	144.93	13.20	6.85	3.70	7.45	153.10	-1.08	-21.02	428.988	43.790	472.778	0.00	50.01	0.212
15-02-2021	20521	0	15775	0	2586	1454	23094	0	17229	0	156.51	9.83	6.88	5.14	7.23	151.20	-2.88	-23.76	432.108	49.459	481.567	0.00	50.01	0.127
16-02-2021	20991	0	16174	0	2585	1466	23360	0	17715	0	164.27	8.20	6.87	6.09	6.98	149.70	-3.44	-22.99	438.460	49.532	487.992	0.00	50.00	0.079
17-02-2021	20652	0	15958	0	2525	1433	23001	0	17760	0	157.88	7.09	6.86	7.10	6.89	144.60	-3.75	-22.94	434.879	48.936	483.815	0.00	50.00	0.093
18-02-2021	19878	0	13810	0	2571	1429	22450	0	15596	0	138.22	4.35	6.80	13.43	6.35	138.70	-4.83	-23.19	404.622	49.587	454.209	0.00	49.98	0.043
19-02-2021	17194	0	12718	0	2403	1457	19536	0	14176	0	127.82	6.43	6.80	27.22	6.42	114.70	-7.40	-27.14	367.127	48.313	415.440	0.00	49.99	0.087
20-02-2021	19017	0	13812	0	2423	1463	21393	0	15275	0	144.51	4.65	6.71	25.33	8.25	120.50	-1.50	-23.95	394.822	48.191	443.013	0.00	50.00	0.054
21-02-2021	19229	0	14418	0	2054	1502	21239	0	16042	0	136.68	7.59	6.63	22.39	7.81	127.50	-0.14	-19.98	398.408	43.846	442.254	0.00	49.98	0.086
22-02-2021	20085	0	14817	0	2664	1517	22749	0	16470	0	149.00	8.58	6.63	9.20	8.08	134.30	-1.57	-24.99	419.124	52.041	471.165	0.00	49.97	0.096
23-02-2021	20585	0	16028	0	2716	1579	23238	0	17665	0	149.46	20.82	6.63	3.44	7.96	140.90	-1.55	-25.91	436.436	53.463	489.899	0.00	49.98	0.379
24-02-2021	20864	0	16159	0	2775	1654	23639	0	17869	0	149.86	16.30	6.57	5.73	7.90	144.80	-1.32	-26.36	444.416	54.518	498.934	0.00	49.97	0.283
25-02-2021	21332	0	16805	0	2775	1703	24107	0	18518	0	150.93	21.56	6.42	6.77	7.98	135.90	-2.86	-25.89	450.065	54.716	504.781	0.00	49.96	0.386
26-02-2021	21239	0	16873	0	2757	1700	23993	0	18766	0	142.41	19.61	6.57	12.57	8.30	143.00	-1.52	-26.02	449.690	54.748	504.438	0.00	49.99	0.324
27-02-2021	21382	0	16956	0	2567	1683	23949	0	18649	0	136.86	22.22	6.62	12.05	8.61	143.50	-1.99	-24.39	451.381	52.418	503.799	0.00	49.99	0.386
28-02-2021	21318	0	16730	0	2204	1693	23502	0	18928	0	152.08	15.94	3.54	6.30	8.27	142.90	-1.37	-21.58	451.090	48.139	499.229	0.00	50.01	0.234
Total											4218	329	182	289	217	3929	-50	-643	12026.380	1384.967	13411.347	0		5.077
Maximum	21476	0	16956	0	2775	1703	24107	0	18928	0	164.3	22.2	6.9	27.2	8.6	153.2	0.6	-18.8	451.4	54.7	504.8	0.0	50.0	0.386
Minimum	17194	0	12718	0	2012	1341	19536	0	14176	0	127.8	4.3	3.5	3.2	6.3	114.8	-7.4	-27.1	367.1	42.5	415.4	0.0	50.0	0.043
Average	20687	0	15514	0	2495	1502	23156	0	17124	0	150.6	11.8	6.5	10.3	7.7	140.3	-1.8	-23.0	429.5	49.5	479.0	0.0	50.0	0.181

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