

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAR 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											
01-03-2021	21576	0	17114	0	2836	1703	24412	0	18830	0	155.94	15.77	6.51	6.28	7.53	150.30	-2.51	-28.91	458.487	56.376	514.863	0.00	50.01	0.243
02-03-2021	21176	0	17788	0	2933	2046	24108	0	20196	0	157.16	12.82	6.69	10.87	8.23	154.30	-1.69	-29.65	466.479	60.936	527.415	0.00	50.01	0.196
03-03-2021	21488	0	17812	0	2812	1746	24268	0	20006	0	158.19	13.38	6.69	7.24	8.74	160.00	-3.27	-28.66	469.854	56.621	526.475	0.00	50.01	0.188
04-03-2021	21936	0	17597	0	2865	1787	24802	0	19564	0	159.67	20.40	6.39	9.23	8.79	167.70	-1.71	-29.50	468.689	57.470	526.159	0.00	49.99	0.384
05-03-2021	21625	0	17522	0	2901	1817	24526	0	20029	0	169.47	13.55	6.56	6.71	8.59	163.10	-2.65	-29.91	468.620	58.224	526.844	0.00	49.98	0.223
06-03-2021	21841	0	18084	0	2825	1886	24663	0	20074	0	171.09	21.42	6.72	5.53	8.61	163.50	0.31	-29.52	475.473	57.628	533.101	0.00	49.98	0.370
07-03-2021	21536	0	17028	0	2216	1832	23744	0	19238	0	180.10	8.65	3.66	10.55	8.28	158.70	-3.96	-25.38	465.708	49.801	515.509	0.00	50.02	0.113
08-03-2021	22134	0	17878	0	2833	1730	24951	0	19608	0	178.66	25.26	6.55	8.44	7.94	158.50	-1.13	-29.42	474.160	56.859	531.019	0.00	49.98	0.452
09-03-2021	22339	0	18125	0	2864	1807	25203	0	20093	0	179.88	24.06	6.44	6.39	7.92	168.20	-2.44	-30.63	480.075	57.525	537.600	0.00	49.98	0.418
10-03-2021	21988	0	18254	0	2874	1823	24862	0	20276	0	182.72	16.91	6.68	6.04	7.63	163.40	-3.80	-30.63	480.195	58.126	538.321	0.00	49.98	0.298
11-03-2021	22114	0	17532	0	2739	1842	24854	0	19984	0	175.83	17.57	6.74	9.14	7.72	161.00	-2.63	-29.10	478.295	55.908	534.203	0.00	50.01	0.286
12-03-2021	21504	0	17636	0	2845	1789	24331	0	20007	0	178.71	11.02	6.72	8.70	8.20	156.50	-3.46	-30.10	472.141	57.327	529.468	0.00	50.01	0.140
13-03-2021	21432	0	17933	0	2637	1806	24065	0	19848	0	173.96	10.77	6.62	9.21	8.45	157.90	-2.38	-27.49	468.175	54.972	523.147	0.00	49.99	0.118
14-03-2021	20953	0	17365	0	2273	1793	23170	0	19628	0	169.83	13.17	6.98	6.72	7.31	155.00	-3.45	-25.78	461.599	50.044	511.643	0.00	49.99	0.091
15-03-2021	21673	0	17770	0	2921	1853	24594	0	19992	0	169.18	14.06	7.16	6.30	8.07	157.90	-2.99	-25.62	469.935	58.459	528.394	0.00	50.00	0.244
16-03-2021	22298	0	18833	0	2989	1863	25220	0	20922	0	161.48	29.08	8.51	7.21	7.83	152.60	-1.37	-23.14	490.773	58.877	549.650	0.00	49.98	0.435
17-03-2021	22313	0	19124	0	2942	1909	25255	0	21299	0	151.71	37.00	9.97	6.32	6.84	157.40	1.02	-23.90	494.655	59.855	554.510	0.00	49.94	0.629
18-03-2021	22554	0	18732	0	2959	1972	25513	0	21278	0	154.47	28.70	7.89	8.51	6.69	161.40	-0.11	-25.55	493.275	60.168	553.443	0.00	49.98	0.442
19-03-2021	21351	0	18203	0	2907	1864	24166	0	20535	0	158.74	17.80	4.88	9.62	7.07	156.00	-2.63	-26.62	473.687	58.823	532.510	0.00	50.00	0.204
20-03-2021	21292	0	17057	0	2723	1846	23893	0	19347	0	165.41	12.00	3.29	8.37	6.72	160.00	-4.96	-25.81	460.398	56.085	516.483	0.00	50.01	0.090
21-03-2021	19914	0	16806	0	2287	1814	22056	0	18768	0	157.52	12.10	3.33	11.32	7.33	152.90	-2.41	-21.54	437.527	50.217	487.744	0.00	50.00	0.090
22-03-2021	20527	0	17232	0	2944	1797	23471	0	19068	0	169.55	11.64	5.37	7.44	6.78	149.40	-3.22	-28.33	448.614	58.628	507.242	0.00	49.97	0.096
23-03-2021	19929	0	15963	0	2897	1839	22777	0	17831	0	157.53	9.72	6.60	16.68	6.40	148.40	-1.64	-29.29	440.647	58.484	499.131	0.00	50.02	0.071
24-03-2021	20803	0	17036	0	2987	1860	23782	0	19033	0	160.93	12.57	6.52	11.58	6.95	154.90	-1.17	-27.91	462.719	60.169	522.888	0.00	50.00	0.126
25-03-2021	21338	0	18365	0	2981	1909	24283	0	20326	0	151.29	19.91	6.44	7.06	7.44	163.60	-1.39	-26.49	473.653	60.329	533.982	0.00	50.01	0.264
26-03-2021	21503	0	18453	0	3001	1975	24449	0	20456	0	142.19	24.84	6.47	10.08	7.73	170.10	-0.75	-25.58	478.755	61.094	539.849	0.00	49.97	0.365
27-03-2021	22266	0	18764	0	2898	1991	25068	0	20918	0	146.40	29.97	6.42	8.48	7.88	170.80	1.36	-23.52	487.921	59.398	547.319	0.00	50.01	0.483
28-03-2021	22142	0	17817	0	2617	2027	24622	0	20197	0	147.83	24.81	6.65	6.53	7.92	176.70	2.28	-23.50	487.450	56.134	543.584	0.00	50.02	0.365
29-03-2021	20271	0	16659	0	2517	1980	22303	0	18788	0	143.02	13.37	6.58	13.08	7.70	162.30	0.00	-28.18	451.583	52.672	504.255	0.00	50.00	0.118
30-03-2021	22098	0	17932	0	3038	1943	25136	0	19924	0	129.92	18.27	6.65	22.56	8.25	183.40	-0.13	-28.43	471.393	60.549	531.942	0.00	50.02	0.242
31-03-2021	22309	0	18462	0	2961	1891	25270	0	20772	0	144.54	14.68	6.64	24.69	8.69	186.10	-2.52	-28.74	486.210	59.868	546.078	0.00	50.02	0.156
Total											5003	555	199	297	240	5003	-55	-847	14597.145	1777.626	16374.771	0		7.941
Maximum	22554	0	19124	0	3038	2046	25513	0	21299	0	182.7	37.0	10.0	24.7	8.8	186.2	2.3	-21.5	494.7	61.1	554.5	0.0	50.0	0.629
Minimum	19914	0	15963	0	2216	1703	22056	0	17831	0	129.9	8.6	3.3	5.5	6.4	148.4	-5.0	-30.6	437.5	49.8	487.7	0.0	49.9	0.071
Average	21556	0	17770	0	2807	1863	24317	0	19898	0	161.4	17.9	6.4	9.6	7.8	161.4	-1.8	-27.3	470.9	57.3	528.2	0.0	50.0	0.256

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