

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for FEB 2022

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	SOLAR	Cent. Sect.	UI *	TPCL Exch.	MSDCL	MUMBAI	OTHER DISCOM	STATE			
											THM	HY	Gas												
01-02-2022	22564	0	15890	0	2454	1302	25370	0	17707	0	147.70	14.56	7.05	6.85	9.05	141.54	-3.45	-23.75	452.961	46.979	8.242	508.182	0.00	49.98	0.138
02-02-2022	22713	0	16338	0	2529	1333	25595	0	18398	0	152.42	13.54	7.08	6.71	8.88	144.42	-4.63	-23.49	460.116	48.169	8.348	516.633	0.00	50.02	0.126
03-02-2022	22757	0	16265	0	2495	1358	25596	0	18306	0	140.65	10.33	6.79	31.75	7.84	136.74	-4.05	-20.35	454.755	47.951	8.222	510.928	0.00	50.00	0.056
04-02-2022	22777	0	16384	0	2525	1394	25671	0	18420	0	143.99	12.13	7.16	9.81	8.96	145.88	-2.84	-20.43	458.481	47.930	8.369	514.780	0.00	50.02	0.092
05-02-2022	22547	0	16122	0	2345	1321	25222	0	18114	0	145.87	13.56	7.14	4.82	9.14	142.96	-2.91	-19.89	457.336	45.349	8.108	510.793	0.00	50.02	0.139
06-02-2022	22315	0	15839	0	2013	1319	24672	0	17795	0	146.23	8.82	7.14	8.27	8.98	140.63	-2.91	-18.10	453.380	41.026	7.937	502.343	0.00	50.02	0.046
07-02-2022	22971	0	16481	0	2476	1338	25823	0	18193	0	152.52	14.79	7.23	4.85	8.53	143.77	-0.67	-20.47	463.916	46.815	8.428	519.159	0.00	49.99	0.168
08-02-2022	23095	0	16962	0	2498	1345	25985	0	18928	0	152.59	16.95	7.15	9.95	8.03	143.12	-3.85	-20.64	472.370	47.795	8.356	528.521	0.00	49.99	0.213
09-02-2022	21919	0	17048	0	2522	1347	24802	0	18893	0	149.52	18.98	7.16	8.60	8.54	138.86	-5.06	-20.43	461.486	47.818	8.333	517.637	0.00	50.02	0.256
10-02-2022	22882	0	16756	0	2494	1338	25742	0	18801	0	157.34	9.56	7.09	13.53	8.16	144.98	-3.35	-20.16	471.546	48.050	8.421	528.017	0.00	50.01	0.051
11-02-2022	22583	0	16834	0	2577	1382	25507	0	18835	0	155.09	10.85	6.99	16.65	8.74	141.29	-5.19	-23.69	464.614	49.032	8.395	522.041	0.00	49.99	0.051
12-02-2022	23188	0	17184	0	2445	1400	25944	0	19210	0	159.24	16.70	6.53	10.42	8.99	138.61	-2.46	-22.93	472.924	47.369	8.318	528.611	0.00	49.98	0.152
13-02-2022	22958	0	16374	0	2080	1427	25356	0	18446	0	156.47	14.48	6.93	4.69	8.76	142.46	-4.38	-22.00	465.285	43.257	7.920	516.462	0.00	49.99	0.116
14-02-2022	22642	0	16850	0	2582	1402	25551	0	18702	0	161.39	19.14	8.32	6.79	8.36	146.85	-4.00	-24.96	468.037	49.451	8.241	525.729	0.00	49.99	0.219
15-02-2022	22971	0	17430	0	2605	1442	25946	0	19438	0	164.93	17.97	10.34	8.14	8.36	148.34	-3.72	-24.28	477.964	49.645	8.303	535.912	0.00	49.97	0.200
16-02-2022	23258	0	17456	0	2599	1418	26230	0	19461	0	178.62	15.77	10.54	6.37	7.74	145.88	-2.54	-23.68	478.032	49.719	8.417	536.168	0.00	49.98	0.161
17-02-2022	23187	0	17045	0	2599	1416	26145	0	19137	0	168.25	17.51	10.29	4.41	7.40	149.42	-2.45	-23.85	472.769	49.529	8.372	530.670	0.00	49.99	0.174
18-02-2022	22882	0	17221	0	2634	1405	25842	0	19350	0	158.55	19.52	10.51	7.37	7.28	155.46	-1.81	-24.48	472.567	49.751	8.382	530.700	0.00	50.00	0.236
19-02-2022	23309	0	17504	0	2477	1444	26066	0	19629	0	159.54	22.23	10.46	6.49	7.16	158.41	-1.30	-25.44	477.284	48.373	8.323	533.980	0.00	50.00	0.312
20-02-2022	22385	0	16842	0	2117	1462	24849	0	18894	0	160.53	12.64	10.30	10.63	9.18	156.72	-2.15	-27.19	467.378	43.816	8.290	519.484	0.00	49.99	0.096
21-02-2022	22655	0	17131	0	2642	1409	25678	0	19064	0	147.50	28.61	6.63	7.45	9.56	168.26	-0.13	-27.90	470.889	50.225	8.537	529.651	0.00	49.98	0.457
22-02-2022	22829	0	17697	0	2632	1460	25820	0	19903	0	138.73	27.24	3.95	5.44	9.27	187.01	2.64	-27.06	480.441	50.986	8.505	539.932	0.00	49.99	0.430
23-02-2022	22513	0	18093	0	2660	1476	25559	0	20088	0	133.35	28.49	3.61	8.61	8.59	201.46	-1.32	-29.15	482.974	51.818	8.586	543.378	0.00	50.00	0.445
24-02-2022	23207	0	18215	0	2752	1522	26307	0	20288	0	140.27	26.24	3.60	7.37	8.95	194.50	-1.75	-29.45	488.338	53.054	8.659	550.051	0.00	49.97	0.398
25-02-2022	22697	0	18214	0	2762	1534	25794	0	20629	0	139.77	19.86	3.60	5.20	9.11	185.24	0.46	-29.78	485.863	53.018	8.605	547.486	0.00	50.00	0.265
26-02-2022	23115	0	18413	0	2533	1556	26034	0	20631	0	147.28	13.48	3.58	6.87	8.24	180.64	-3.36	-29.39	489.055	50.506	8.646	548.207	0.00	50.00	0.123
27-02-2022	23052	0	18095	0	2090	1449	25462	0	20215	0	144.49	15.45	3.58	7.21	8.72	174.79	2.73	-24.32	485.982	44.023	8.299	538.304	0.00	50.01	0.183
28-02-2022	23053	0	18228	0	2666	1456	26066	0	20433	0	154.03	14.92	3.57	5.66	8.94	177.46	3.29	-30.04	491.831	51.560	8.571	551.962	0.00	49.99	0.177
Total											4257	474	194	241	239	4376	-61	-677	13198.574	1353.014	234.133	14785.721	0		5.481
Maximum	23309	0	18413	0	2762	1556	26307	0	20631	0	178.6	28.6	10.5	31.8	9.6	201.5	3.3	-18.1	491.8	53.1	8.7	552.0	0.0	50.0	0.457
Minimum	21919	0	15839	0	2013	1302	24672	0	17707	0	133.3	8.8	3.6	4.4	7.2	136.7	-5.2	-30.0	453.0	41.0	7.9	502.3	0.0	50.0	0.046
Average	22822	0	17104	0	2493	1409	25666	0	19140	0	152.0	16.9	6.9	8.6	8.6	156.3	-2.2	-24.2	471.4	48.3	8.4	528.1	0.0	50.0	0.196

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