

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JAN 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													
01-01-2022	20383	0	14286	0	2308	1455	22712	0	15911	0	136.47	8.52	5.78	9.92	5.52	119.70	-3.85	-21.30	410.003	46.217	2.218	458.438	0.00	50.01	0.047	
02-01-2022	20906	0	14289	0	2088	1456	23241	0	16124	0	139.95	9.18	5.77	9.21	5.28	124.08	-3.47	-20.76	414.599	43.536	9.457	467.592	0.00	50.01	0.071	
03-01-2022	21073	0	14617	0	2680	1493	24112	0	16492	0	148.60	11.61	5.78	9.12	6.34	125.90	-4.14	-24.91	429.103	51.577	9.538	490.218	0.00	49.97	0.114	
04-01-2022	21448	0	15381	0	2730	1541	24563	0	17476	0	161.39	10.99	3.65	9.00	6.82	127.25	-4.26	-24.67	437.612	52.562	9.966	500.140	0.00	49.98	0.105	
05-01-2022	21877	0	15558	0	2778	1572	24974	0	17686	0	159.89	11.84	3.63	6.75	6.52	137.89	-1.16	-26.30	442.658	52.969	9.921	505.548	0.00	49.99	0.123	
06-01-2022	21943	0	15777	0	2683	1566	24964	0	17902	0	164.09	12.76	3.62	6.10	6.69	135.97	-3.24	-25.81	446.446	51.959	9.876	508.281	0.00	49.99	0.133	
07-01-2022	21469	0	15564	0	2698	1558	24454	0	17773	0	161.71	9.72	3.61	10.23	6.86	128.37	-7.34	-25.88	439.874	51.218	9.962	501.054	0.00	49.99	0.073	
08-01-2022	21698	0	15356	0	2469	1510	24474	0	17412	0	147.70	9.55	3.63	10.27	6.26	140.25	-3.75	-26.10	437.165	47.626	9.729	494.520	0.00	50.01	0.064	
09-01-2022	20590	0	14475	0	1965	1415	22835	0	16294	0	134.17	9.93	3.56	8.23	6.18	128.18	-5.54	-20.24	411.888	40.555	9.138	461.581	0.00	50.01	0.074	
10-01-2022	20923	0	14589	0	2310	1233	23606	0	16254	0	134.42	15.07	3.22	5.73	6.31	133.77	-3.93	-20.73	419.106	43.233	9.550	471.889	0.00	50.02	0.182	
11-01-2022	21358	0	14595	0	2326	1211	24024	0	16468	0	139.39	11.77	3.63	10.85	5.73	133.73	-4.74	-21.87	425.287	43.710	9.789	478.786	0.00	49.99	0.102	
12-01-2022	21917	0	14861	0	2303	1208	24590	0	16556	0	142.29	11.24	3.63	7.37	5.78	134.47	-4.60	-21.41	428.328	43.846	9.870	482.044	0.00	50.01	0.087	
13-01-2022	22119	0	14780	0	2357	1216	24836	0	16674	0	142.66	11.82	4.34	8.51	5.62	134.20	-3.70	-21.54	429.948	44.308	9.863	484.119	0.00	50.00	0.093	
14-01-2022	22033	0	14576	0	2405	1265	24782	0	16473	0	140.32	10.89	5.61	3.64	5.22	137.89	-3.22	-22.49	423.272	44.772	9.865	477.909	0.00	49.99	0.075	
15-01-2022	21285	0	14477	0	2319	1264	23934	0	16155	0	136.04	11.01	5.79	10.79	6.48	135.79	-4.06	-23.54	419.082	44.244	9.589	472.915	0.00	50.00	0.073	
16-01-2022	20853	0	14358	0	1993	1309	23144	0	16303	0	142.26	9.65	5.24	16.27	4.98	127.06	-6.18	-19.49	413.721	40.842	9.517	464.080	0.00	50.00	0.043	
17-01-2022	21318	0	14363	0	2519	1346	24193	0	16195	0	145.33	12.06	5.71	9.70	6.72	130.59	-2.36	-23.84	423.615	48.292	9.595	481.502	0.00	49.99	0.091	
18-01-2022	21571	0	15381	0	2600	1426	24492	0	17333	0	146.57	16.56	5.78	5.60	7.12	133.06	-1.85	-23.76	433.914	49.468	9.815	493.197	0.00	49.98	0.186	
19-01-2022	21844	0	15331	0	2581	1403	24749	0	17222	0	137.39	18.57	5.74	4.15	8.49	138.69	-2.84	-24.15	437.221	49.176	9.819	496.216	0.00	49.98	0.241	
20-01-2022	22195	0	15595	0	2543	1417	25064	0	17569	0	135.80	13.02	4.72	8.96	8.82	146.46	-4.13	-26.61	437.989	48.453	9.746	496.188	0.00	50.00	0.123	
21-01-2022	22116	0	15532	0	2572	1415	25023	0	17346	0	141.84	12.90	4.59	10.73	8.64	147.45	-0.20	-27.79	440.190	48.866	9.766	498.822	0.00	50.00	0.120	
22-01-2022	22077	0	15526	0	2455	1422	24843	0	17543	0	131.10	10.74	5.97	28.30	8.36	136.64	-4.31	-24.91	435.219	47.138	9.673	492.030	0.00	49.99	0.068	
23-01-2022	21713	0	14663	0	1989	1405	23997	0	16462	0	127.00	8.56	5.97	29.88	6.27	137.72	-4.85	-24.23	426.044	40.127	9.169	475.340	0.00	50.01	0.042	
24-01-2022	22287	0	14816	0	2262	1209	24918	0	16459	0	140.76	14.91	4.60	3.20	7.35	142.83	-0.94	-22.48	435.765	42.446	9.475	487.686	0.00	50.00	0.174	
25-01-2022	22151	0	14972	0	2257	1136	24778	0	16809	0	132.59	17.00	4.27	6.14	8.22	144.27	-2.33	-22.98	436.596	42.602	9.895	489.093	0.00	50.00	0.195	
26-01-2022	20041	0	13466	0	1907	1155	22270	0	15329	0	122.26	9.21	5.92	8.90	8.40	132.06	-5.09	-21.81	400.681	38.098	9.713	448.492	0.00	49.99	0.050	
27-01-2022	22063	0	13554	0	2336	1169	24750	0	15194	0	129.04	12.74	5.92	14.01	8.47	140.55	-1.81	-23.32	429.303	44.050	8.151	481.504	0.00	50.01	0.106	
28-01-2022	22161	0	15244	0	2428	1249	24933	0	16972	0	127.72	13.84	5.71	16.12	9.06	138.79	-4.75	-21.02	439.102	45.547	8.312	492.961	0.00	49.99	0.141	
29-01-2022	22248	0	15036	0	2338	1262	24952	0	16947	0	132.28	12.94	6.68	10.95	9.32	140.38	-3.81	-22.54	441.656	44.469	8.171	494.296	0.00	49.98	0.123	
30-01-2022	22345	0	15534	0	1998	1287	24646	0	17454	0	134.59	12.30	6.92	3.57	9.12	145.74	-2.16	-19.52	440.885	40.549	7.924	489.358	0.00	50.00	0.113	
31-01-2022	22732	0	15609	0	2450	1294	25545	0	17350	0	142.51	15.10	6.91	4.77	8.91	141.88	-3.36	-22.92	449.295	46.722	8.302	504.319	0.00	49.99	0.153	
Total											4358	376	156	307	220	4202	-112	-719	13335.567	1419.177	285.374	15040.118	0		3.388	
Maximum	22732	0	15777	0	2778	1572	25545	0	17902	0	164.1	18.6	6.9	29.9	9.3	147.5	-0.2	-19.5	449.3	53.0	10.0	508.3	0.0	50.0	0.241	
Minimum	20041	0	13466	0	1907	1136	22270	0	15194	0	122.3	8.5	3.2	3.2	5.0	119.7	-7.3	-27.8	400.7	38.1	2.2	448.5	0.0	50.0	0.042	
Average	21637	0	14908	0	2376	1351	24335	0	16779	0	140.6	12.1	5.0	9.9	7.1	135.5	-3.6	-23.2	430.2	45.8	9.2	485.2	0.0	50.0	0.109	

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