

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

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	OTHER DISCOM				
											THM	HY	Gas												
01-12-2021	19202	0	13137	0	2730	1730	22276	0	15176	0	136.91	6.16	5.76	23.43	3.90	125.56	-6.85	-25.35	396.113	53.561	9.513	459.187	0.00	49.98	0.049
02-12-2021	17335	0	12873	0	2491	1398	20181	0	14584	0	127.18	7.97	4.24	9.96	2.28	118.07	-2.93	-23.07	362.805	48.813	9.580	421.198	0.00	50.00	0.086
03-12-2021	17805	0	12923	0	2817	1587	20783	0	14924	0	124.99	9.30	3.48	4.52	4.67	130.19	-0.94	-26.04	364.422	53.753	9.658	427.833	0.00	49.98	0.122
04-12-2021	18029	0	13174	0	2662	1559	20992	0	15128	0	128.29	8.25	3.50	4.04	5.12	130.12	-2.61	-23.50	375.748	52.328	9.841	437.917	0.00	49.99	0.094
05-12-2021	17805	0	13628	0	2240	1610	20222	0	15858	0	126.33	5.82	3.49	2.02	5.99	129.71	-1.30	-20.75	373.541	47.331	9.700	430.572	0.00	49.99	0.044
06-12-2021	18171	0	13543	0	2719	1587	21182	0	15593	0	134.44	7.58	3.49	3.48	6.09	133.66	-2.60	-28.47	385.989	53.611	9.844	449.444	0.00	50.00	0.070
07-12-2021	18605	0	14110	0	2795	1633	21608	0	16339	0	140.06	7.43	3.48	9.90	5.82	133.56	-3.05	-29.58	395.236	54.780	9.977	459.993	0.00	50.00	0.067
08-12-2021	19081	0	14783	0	2780	1628	21992	0	16753	0	149.30	6.79	3.49	7.48	5.26	131.09	-2.41	-29.67	404.075	54.755	9.984	468.814	0.00	49.99	0.046
09-12-2021	19476	0	14643	0	2818	1633	22598	0	16731	0	141.41	8.95	3.71	7.80	5.59	134.48	-2.62	-30.25	405.275	55.118	9.900	470.293	0.00	49.99	0.106
10-12-2021	19012	0	14652	0	2824	1664	22103	0	16683	0	138.26	4.75	5.54	13.91	5.90	132.71	-4.31	-30.62	403.247	55.651	10.091	468.989	0.00	50.00	0.040
11-12-2021	19684	0	14760	0	2604	1679	22446	0	16885	0	123.56	8.46	5.66	12.44	6.44	133.31	-3.29	-29.26	409.957	52.884	9.681	472.522	0.00	49.98	0.109
12-12-2021	19506	0	14542	0	2237	1673	22001	0	16878	0	118.53	3.58	5.64	14.22	6.59	135.22	-2.26	-26.01	405.175	47.897	9.445	462.517	0.00	50.01	0.043
13-12-2021	20093	0	14575	0	2834	1649	23059	0	16655	0	121.93	7.07	5.64	8.80	6.08	145.18	4.02	-28.96	413.458	54.499	9.561	477.518	0.00	49.98	0.107
14-12-2021	20741	0	14945	0	2715	1573	23771	0	16983	0	130.15	9.28	5.70	4.82	5.55	146.34	5.53	-28.18	423.629	52.615	9.755	485.999	0.00	49.98	0.132
15-12-2021	20855	0	14776	0	2684	1547	23848	0	16984	0	130.12	9.98	3.50	8.66	5.53	142.89	3.27	-26.07	423.532	52.220	9.905	485.657	0.00	49.98	0.165
16-12-2021	20757	0	14958	0	2645	1520	23750	0	16978	0	140.43	7.45	5.55	8.47	6.08	135.50	-2.04	-26.79	424.037	51.587	9.961	485.585	0.00	50.01	0.091
17-12-2021	20811	0	14825	0	2660	1516	23806	0	17049	0	146.36	9.33	5.70	6.42	6.48	129.97	-3.31	-27.12	422.558	51.782	10.045	484.385	0.00	50.02	0.135
18-12-2021	20587	0	14935	0	2526	1511	23448	0	16952	0	142.76	5.10	5.67	12.65	7.13	129.75	-4.33	-25.72	421.574	49.808	9.813	481.195	0.00	50.02	0.043
19-12-2021	20450	0	14185	0	2077	1515	22811	0	16259	0	136.00	6.26	4.56	14.38	7.08	134.01	-0.68	-23.21	410.117	43.988	9.459	463.564	0.00	50.03	0.063
20-12-2021	20603	0	14430	0	2605	1456	23580	0	16322	0	146.49	5.99	5.74	9.00	7.32	131.00	-2.25	-27.13	417.643	50.297	9.560	477.500	0.00	50.01	0.052
21-12-2021	21411	0	14790	0	2625	1473	24359	0	16972	0	153.44	10.10	5.76	2.80	7.44	132.48	-5.75	-26.82	427.913	50.989	9.716	488.618	0.00	49.98	0.102
22-12-2021	20868	0	15051	0	2648	1477	23840	0	17093	0	153.45	6.95	5.76	1.52	7.36	136.06	-4.40	-26.81	428.575	50.971	9.919	489.465	0.00	50.00	0.060
23-12-2021	21459	0	15032	0	2597	1472	24405	0	17143	0	153.38	7.82	4.84	1.81	6.90	134.45	-3.57	-25.26	432.120	50.262	10.116	492.498	0.00	49.99	0.078
24-12-2021	21306	0	14880	0	2610	1439	24235	0	17007	0	153.78	6.56	5.78	3.97	6.37	130.17	-4.36	-25.53	426.618	49.858	9.946	486.422	0.00	50.00	0.040
25-12-2021	21764	0	15067	0	2306	1443	24370	0	16952	0	144.10	11.25	5.35	3.33	7.02	133.30	-4.73	-22.44	429.866	46.174	9.859	485.899	0.00	49.98	0.133
26-12-2021	21395	0	14355	0	2014	1392	23704	0	16367	0	137.83	9.30	5.82	2.44	6.67	133.97	-3.13	-19.04	422.559	41.938	9.537	474.034	0.00	49.97	0.089
27-12-2021	21174	0	14686	0	2522	1351	24018	0	16471	0	138.10	8.03	5.75	4.02	6.45	144.67	-3.96	-24.10	422.864	48.255	9.823	480.942	0.00	50.01	0.079
28-12-2021	21457	0	14085	0	2574	1424	24420	0	16170	0	122.93	12.92	5.70	8.20	5.75	150.44	-4.09	-25.14	424.476	49.143	10.120	483.739	0.00	50.00	0.161
29-12-2021	20350	0	14472	0	2482	1399	23191	0	16269	0	123.28	8.44	2.22	6.13	5.80	151.91	-2.32	-25.71	414.518	48.197	9.800	472.515	0.00	50.01	0.075
30-12-2021	21096	0	14340	0	2468	1386	23894	0	16270	0	127.59	7.30	4.61	18.48	5.09	138.57	-5.51	-25.16	409.108	48.032	15.479	472.619	0.00	50.01	0.043
31-12-2021	20642	0	13701	0	2554	1403	23484	0	15825	0	134.10	8.74	5.67	16.10	5.63	120.70	-4.70	-23.40	406.000	48.739	9.917	464.656	0.00	49.98	0.057
Total											4225	243	151	255	185	4169	-81	-805	12682.748	1569.836	309.505	14562.089	0		2.585
Maximum	21764	0	15067	0	2834	1730	24420	0	17143	0	153.8	12.9	5.8	23.4	7.4	151.9	5.5	-19.0	432.1	55.7	15.5	492.5	0.0	50.0	0.165
Minimum	17335	0	12873	0	2014	1351	20181	0	14584	0	118.5	3.6	2.2	1.5	2.3	118.1	-6.9	-30.6	362.8	41.9	9.4	421.2	0.0	50.0	0.040
Average	20049	0	14350	0	2576	1527	22915	0	16395	0	136.3	7.8	4.9	8.2	6.0	134.5	-2.6	-26.0	409.1	50.6	10.0	469.7	0.0	50.0	0.083

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