

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 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											
01-04-2021	21863	0	18728	0	2959	1951	24822	0	21139	0	153.35	21.72	4.62	19.73	8.67	169.70	-2.58	-26.21	487.420	60.157	547.577	0.00	49.96	0.304
02-04-2021	21929	0	18546	0	2731	1906	24660	0	20945	0	154.00	26.20	3.61	16.54	7.80	169.70	0.22	-23.89	489.437	56.972	546.409	0.00	49.98	0.428
03-04-2021	22714	0	18648	0	2776	1876	25490	0	21056	0	155.03	33.92	3.59	15.02	9.64	165.90	0.65	-22.17	497.785	56.785	554.570	0.00	49.97	0.575
04-04-2021	22135	0	18463	0	2378	1880	24371	0	20646	0	150.68	17.16	3.60	15.37	9.60	175.60	0.22	-19.36	488.990	51.577	540.567	0.00	50.00	0.248
05-04-2021	22659	0	18988	0	2955	1878	25614	0	21406	0	150.16	23.88	5.63	18.20	9.08	176.90	-1.80	-23.56	497.401	58.754	556.155	0.00	49.95	0.364
06-04-2021	22385	0	18789	0	2861	1871	25241	0	21212	0	148.66	39.60	6.54	12.55	8.35	173.60	1.72	-23.70	499.602	57.784	557.386	0.00	49.99	0.701
07-04-2021	22685	0	19320	0	2828	1940	25506	0	21679	0	152.07	41.04	6.88	11.79	7.61	169.90	0.65	-21.32	501.182	58.454	559.636	0.00	49.97	0.747
08-04-2021	22832	0	19239	0	2812	1960	25644	0	21662	0	153.72	36.74	6.91	10.50	6.22	170.10	3.04	-23.65	508.044	58.353	566.397	0.00	49.99	0.627
09-04-2021	22110	0	18840	0	2798	1929	24908	0	21310	0	152.59	24.12	6.86	13.62	7.00	173.70	-2.20	-22.25	498.143	57.875	556.018	0.00	50.01	0.354
10-04-2021	21986	0	18076	0	2416	1891	24160	0	20183	0	143.88	15.37	6.89	9.31	7.02	186.40	-1.12	-19.25	487.131	51.237	538.368	0.00	49.99	0.174
11-04-2021	21017	0	17435	0	2480	1864	23080	0	19747	0	141.36	14.28	6.88	10.14	6.39	174.60	-1.67	-21.36	466.763	49.888	516.651	0.00	50.00	0.163
12-04-2021	21793	0	17911	0	2860	1959	24594	0	20437	0	132.12	17.23	6.85	7.99	7.08	182.30	-3.44	-26.10	473.697	59.151	532.848	0.00	49.99	0.234
13-04-2021	21196	0	16767	0	2674	2003	23766	0	19220	0	151.84	10.12	6.83	9.45	6.83	170.70	-5.27	-30.43	461.906	57.605	519.511	0.00	50.00	0.075
14-04-2021	21062	0	16343	0	2785	2034	23765	0	18876	0	156.10	9.70	6.84	9.34	6.36	162.30	-6.32	-28.47	452.060	59.315	511.375	0.00	50.00	0.083
15-04-2021	20334	0	16855	0	2692	2083	23026	0	18974	0	157.72	10.00	6.87	10.72	8.50	156.90	-2.08	-27.79	451.221	58.890	510.111	0.00	49.99	0.076
16-04-2021	20734	0	18040	0	2681	2005	23414	0	20430	0	161.64	13.10	4.39	13.01	8.47	159.60	-2.74	-25.24	470.164	57.560	527.724	0.00	49.99	0.142
17-04-2021	21334	0	18426	0	2582	1959	23884	0	20788	0	145.17	16.21	6.13	13.00	8.26	167.10	-2.80	-21.08	479.648	55.514	535.162	0.00	49.98	0.221
18-04-2021	21078	0	18056	0	2626	1970	23364	0	20158	0	151.46	14.88	6.76	15.03	8.54	170.30	-0.98	-21.86	476.798	53.094	529.892	0.00	49.99	0.181
19-04-2021	22164	0	18524	0	2769	2015	24911	0	20913	0	151.76	22.38	6.79	19.85	8.41	170.70	-2.15	-24.58	488.086	58.689	546.775	0.00	49.99	0.340
20-04-2021	21688	0	18581	0	2700	1999	24367	0	20980	0	147.10	22.79	6.82	21.84	8.67	176.70	-1.93	-21.80	488.639	57.857	546.496	0.00	50.00	0.346
21-04-2021	21721	0	18354	0	2556	1987	24228	0	20661	0	140.96	21.50	6.83	14.54	7.82	188.70	-2.28	-20.53	486.508	56.122	542.630	0.00	49.98	0.322
22-04-2021	21414	0	18338	0	2650	1941	24042	0	20684	0	143.66	14.79	6.75	15.23	8.00	183.20	-4.38	-21.55	484.508	56.618	541.126	0.00	50.00	0.147
23-04-2021	21276	0	17876	0	2525	1947	23794	0	20060	0	142.38	16.98	6.79	10.86	7.41	179.20	-1.40	-20.23	479.434	54.623	534.057	0.00	50.00	0.227
24-04-2021	21410	0	18315	0	2491	1928	23688	0	20464	0	143.93	16.23	6.81	9.97	8.31	178.90	-4.14	-17.57	481.377	52.729	534.106	0.00	49.99	0.212
25-04-2021	21212	0	17406	0	2541	1926	23396	0	19473	0	144.19	15.56	7.34	10.53	7.69	175.20	-4.76	-20.54	473.442	51.561	525.003	0.00	49.99	0.192
26-04-2021	21632	0	17440	0	2787	2077	24370	0	19894	0	152.70	11.62	9.98	10.49	7.51	172.70	-5.76	-23.28	470.221	59.026	529.247	0.00	49.99	0.117
27-04-2021	21352	0	16631	0	2667	2061	24005	0	19058	0	153.50	11.14	10.02	12.21	8.12	166.80	-3.58	-28.91	459.690	58.004	517.694	0.00	50.00	0.097
28-04-2021	21246	0	17815	0	2719	2053	23955	0	20117	0	144.27	18.57	10.04	13.87	8.26	161.10	-2.26	-25.08	464.152	58.041	522.193	0.00	49.98	0.260
29-04-2021	21104	0	17265	0	2705	2054	23742	0	19598	0	135.19	23.80	10.02	13.99	6.44	151.70	-0.46	-21.01	461.677	58.044	519.721	0.00	50.01	0.367
30-04-2021	20906	0	16812	0	2696	2061	23590	0	19232	0	133.45	20.24	10.05	13.06	7.91	154.60	-2.24	-22.06	457.178	58.097	515.275	0.00	50.01	0.277
Total											4445	601	205	398	236	5136	-62	-695	14382.304	1698.376	16080.680	0		8.602
Maximum	22832	0	19320	0	2959	2083	25644	0	21679	0	161.6	41.0	10.0	21.8	9.6	188.7	3.0	-17.6	508.0	60.2	566.4	0.0	50.0	0.747
Minimum	20334	0	16343	0	2378	1864	23026	0	18876	0	132.1	9.7	3.6	8.0	6.2	151.8	-6.3	-30.4	451.2	49.9	510.1	0.0	50.0	0.075
Average	21632	0	18028	0	2690	1967	24247	0	20367	0	148.2	20.0	6.8	13.3	7.9	171.2	-2.1	-23.2	479.4	56.6	536.0	0.0	50.0	0.287

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