

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAY 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	SOLAR	Cent. Sect.	UI *	TPCL Exch.	MSDCL	MUMBAI	STATE			
											THM	HY	Gas											
01-05-2021	18516	0	15584	0	2573	1964	20776	0	17656	0	130.81	12.29	9.92	12.28	6.23	147.10	-2.98	-28.44	418.036	52.770	470.806	0.00	49.99	0.120
02-05-2021	19423	0	15262	0	2527	1973	21622	0	17516	0	133.66	9.98	10.02	9.17	5.98	146.60	-4.43	-24.19	420.133	52.165	472.298	0.00	50.01	0.080
03-05-2021	19856	0	16272	0	2764	1991	22620	0	18318	0	130.07	10.86	7.11	11.05	7.71	155.50	-2.19	-25.02	432.515	57.992	490.507	0.00	50.00	0.101
04-05-2021	20611	0	17798	0	2741	2089	23342	0	20041	0	137.03	18.65	8.20	9.04	7.53	155.40	-0.90	-21.93	457.749	59.043	516.792	0.00	50.01	0.274
05-05-2021	20708	0	17704	0	2873	2109	23433	0	20113	0	123.15	25.76	9.94	11.61	7.62	160.20	-1.32	-22.82	462.125	60.519	522.644	0.00	50.01	0.425
06-05-2021	20948	0	17230	0	2814	2117	23721	0	19690	0	119.66	31.90	9.99	10.79	6.78	155.00	-2.17	-22.33	460.907	59.937	520.844	0.00	50.00	0.561
07-05-2021	20211	0	17168	0	2806	2096	22941	0	19632	0	120.70	29.81	9.99	8.92	5.89	152.60	-1.72	-22.60	453.186	59.812	512.998	0.00	49.99	0.512
08-05-2021	20506	0	17397	0	2727	2074	23109	0	19697	0	122.76	34.97	9.94	6.92	7.32	146.70	-1.20	-21.02	453.213	57.578	510.791	0.00	49.98	0.611
09-05-2021	19864	0	16530	0	2651	2025	22158	0	18620	0	119.62	28.46	9.98	10.99	6.45	145.40	-0.14	-23.94	441.938	54.194	496.132	0.00	50.00	0.492
10-05-2021	20430	0	17501	0	2740	2065	23150	0	19665	0	124.13	20.35	9.95	14.25	7.92	147.80	-2.58	-22.85	449.887	58.772	508.659	0.00	49.99	0.324
11-05-2021	20301	0	17896	0	2695	2057	22956	0	20172	0	134.64	14.31	9.21	20.77	8.77	145.50	-2.23	-22.06	457.486	57.877	515.363	0.00	50.00	0.182
12-05-2021	20342	0	18010	0	2678	2045	23020	0	20315	0	133.43	30.71	10.01	20.43	8.79	146.00	-1.05	-20.78	459.896	57.531	517.427	0.00	50.02	0.537
13-05-2021	20121	0	17850	0	2572	2035	22665	0	20080	0	126.67	33.76	10.00	17.33	7.89	152.80	-0.53	-19.20	456.090	55.940	512.030	0.00	49.99	0.613
14-05-2021	20078	0	16462	0	2623	2004	22594	0	18670	0	114.83	35.40	9.91	9.23	7.90	164.50	-3.97	-18.66	446.966	56.330	503.296	0.00	49.98	0.631
15-05-2021	18762	0	15287	0	2653	2018	21095	0	17940	0	118.25	24.74	9.36	33.75	6.58	147.60	-5.45	-25.50	422.847	56.140	478.987	0.00	50.00	0.417
16-05-2021	16269	0	12575	0	2638	1930	18251	0	14596	0	98.00	14.68	9.06	56.21	4.96	111.10	-4.80	-25.20	351.467	51.779	403.246	0.00	50.00	0.207
17-05-2021	14648	0	11489	0	2507	1818	16668	0	13572	0	96.93	12.54	7.06	56.55	6.17	98.67	-6.41	-23.50	323.500	49.340	372.840	0.00	49.99	0.151
18-05-2021	15938	0	14177	0	2412	1695	18020	0	16008	0	106.52	12.89	0.00	44.98	5.04	126.40	-2.52	-17.63	363.559	50.496	414.055	0.00	50.00	0.179
19-05-2021	16719	0	14801	0	2384	1762	18930	0	16599	0	123.52	13.83	0.00	35.96	6.67	126.30	-3.77	-23.81	376.932	51.037	427.969	0.00	49.99	0.189
20-05-2021	17192	0	15292	0	2485	1734	19383	0	17064	0	129.05	24.20	0.00	21.22	7.94	138.00	-2.30	-23.31	394.634	51.917	446.551	0.00	50.01	0.420
21-05-2021	18124	0	15927	0	2514	1839	20266	0	18023	0	137.17	26.61	0.00	21.22	7.76	142.00	-4.19	-25.09	409.601	53.496	463.097	0.00	50.00	0.485
22-05-2021	18204	0	16360	0	2431	1843	20534	0	18306	0	126.30	31.43	0.00	26.59	7.75	145.10	-4.22	-25.28	414.070	52.012	466.082	0.00	49.98	0.611
23-05-2021	18400	0	15947	0	2473	1859	20482	0	17899	0	133.05	29.46	0.00	24.41	9.04	147.50	-3.65	-26.02	413.749	50.002	463.751	0.00	49.99	0.570
24-05-2021	19357	0	16507	0	2678	1904	22008	0	18494	0	133.91	36.66	1.40	25.02	7.02	157.80	-0.63	-28.27	432.141	56.279	488.420	0.00	49.99	0.728
25-05-2021	19204	0	17117	0	2686	1932	21870	0	19434	0	128.47	29.48	3.13	32.13	6.95	167.10	-2.51	-28.28	435.998	56.739	492.737	0.00	49.97	0.551
26-05-2021	18853	0	16703	0	2535	1957	21362	0	18916	0	121.84	8.90	3.47	57.22	7.60	169.20	-2.83	-27.12	431.662	54.940	486.602	0.00	49.99	0.112
27-05-2021	19232	0	15987	0	2695	1962	21896	0	18310	0	128.34	7.89	3.49	59.65	7.69	165.90	-2.51	-31.58	430.803	57.173	487.976	0.00	50.01	0.086
28-05-2021	19264	0	16370	0	2753	1987	21919	0	18718	0	135.50	26.39	3.48	35.86	6.44	160.00	-0.53	-30.25	428.749	58.157	486.906	0.00	49.97	0.486
29-05-2021	19553	0	15684	0	2651	1989	22141	0	17957	0	134.26	29.93	3.44	26.33	7.08	163.10	-0.28	-29.31	427.643	56.903	484.546	0.00	50.01	0.584
30-05-2021	17870	0	15849	0	2591	1949	20133	0	17983	0	129.66	13.06	3.28	11.11	6.68	169.60	-0.71	-27.82	398.990	52.988	451.978	0.00	50.01	0.190
31-05-2021	18549	0	15714	0	2717	1971	21189	0	18029	0	123.92	32.00	6.06	18.13	6.31	158.30	-0.84	-27.72	412.359	57.478	469.837	0.00	50.02	0.584
Total											3876	712	187	759	220	4616	-76	-762	13138.831	1717.336	14856.167	0		12.015
Maximum	20948	0	18010	0	2873	2117	23721	0	20315	0	137.2	36.7	10.0	59.7	9.0	169.7	-0.1	-17.6	462.1	60.5	522.6	0.0	50.0	0.728
Minimum	14648	0	11489	0	2384	1695	16668	0	13572	0	96.9	7.9	0.0	6.9	5.0	98.7	-6.4	-31.6	323.5	49.3	372.8	0.0	50.0	0.080
Average	18969	0	16143	0	2632	1961	21428	0	18324	0	125.0	23.0	6.0	24.5	7.1	148.9	-2.4	-24.6	423.8	55.4	479.2	0.0	50.0	0.388

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