

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAY 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															
01-05-2022	22810	0	18598	0	3050	2374	26208	0	21604	0	158.27	12.48	6.11	33.60	10.11	172.01	2.02	-35.58	497.363	64.369	8.856	570.588	0.00	50.02	0.000			
02-05-2022	24008	0	20381	0	3593	2407	27968	0	23396	0	160.39	20.02	6.14	30.40	10.04	196.40	0.90	-41.04	522.031	73.011	9.390	604.432	0.00	49.98	0.000			
03-05-2022	23673	0	20157	0	3260	2389	27263	0	23505	0	161.24	26.73	6.15	23.06	9.84	209.75	1.24	-36.60	529.641	68.997	9.127	607.765	0.00	49.96	0.000			
04-05-2022	23399	0	20452	0	3511	2367	27288	0	23765	0	154.41	27.72	6.13	14.24	9.65	208.92	3.63	-38.30	526.767	71.471	9.366	607.604	0.00	50.00	0.000			
05-05-2022	23258	0	20879	0	3615	2385	27195	0	23866	0	148.90	27.15	6.94	15.66	10.12	201.46	1.47	-35.28	525.043	72.143	9.438	606.624	0.00	49.96	0.000			
06-05-2022	22971	0	20550	0	3635	2334	26946	0	23759	0	159.63	20.62	6.12	17.81	10.03	200.26	-0.08	-38.07	523.490	71.915	9.628	605.033	0.00	49.98	0.000			
07-05-2022	23393	0	20982	0	3415	2354	27216	0	23906	0	164.72	17.71	5.52	20.87	8.93	198.50	0.73	-37.87	528.277	69.621	9.175	607.073	0.00	49.99	0.000			
08-05-2022	23116	0	19729	0	2990	2263	26320	0	22692	0	172.03	14.50	7.37	23.90	8.58	191.07	1.33	-33.14	521.072	63.158	8.931	593.161	0.00	49.99	0.000			
09-05-2022	23371	0	21041	0	3571	2359	27287	0	23918	0	171.91	14.07	9.88	31.54	9.00	199.20	3.12	-38.44	527.254	72.256	9.454	608.964	0.00	50.00	0.000			
10-05-2022	22690	0	20717	0	3500	2396	26444	0	24228	0	168.64	14.84	9.90	39.71	8.91	196.25	0.36	-39.88	524.764	71.911	9.660	606.335	0.00	49.97	0.000			
11-05-2022	23832	0	20970	0	3489	2379	27742	0	24287	0	176.46	16.11	9.83	34.59	7.54	184.06	1.45	-34.19	528.533	71.649	9.679	609.861	0.00	50.00	0.000			
12-05-2022	23335	0	20276	0	3495	2364	27262	0	23774	0	175.62	12.27	9.87	46.97	8.16	177.43	-1.47	-38.28	522.041	71.704	9.543	603.288	0.00	50.02	0.000			
13-05-2022	22261	0	20130	0	3445	2211	26133	0	23420	0	171.78	23.72	6.50	30.14	7.60	177.77	-1.42	-36.08	506.562	69.588	9.694	585.844	0.00	50.01	0.000			
14-05-2022	22545	0	20008	0	3190	2352	26148	0	23374	0	176.33	20.29	6.44	32.59	9.35	180.44	-1.28	-34.89	510.902	68.028	9.385	588.315	0.00	50.02	0.000			
15-05-2022	22148	0	20047	0	2923	2274	25290	0	22924	0	170.56	22.69	5.17	27.14	9.39	181.75	-0.34	-31.49	506.499	62.291	9.148	577.938	0.00	50.01	0.000			
16-05-2022	23079	0	20430	0	3454	2378	26997	0	23290	0	181.31	30.37	4.23	19.51	9.00	190.89	0.00	-37.69	516.244	71.293	9.733	597.270	0.00	50.01	0.000			
17-05-2022	23095	0	20529	0	3574	2402	27106	0	23998	0	180.14	36.18	3.22	18.56	9.18	198.40	-0.70	-40.19	522.547	72.652	9.553	604.752	0.00	49.98	0.000			
18-05-2022	22735	0	20518	0	3529	2400	26694	0	23938	0	185.03	35.25	3.26	14.06	6.99	197.35	-0.81	-38.94	518.042	72.176	9.680	599.898	0.00	49.93	0.000			
19-05-2022	22110	0	19269	0	3507	2388	25973	0	22727	0	180.17	23.91	3.25	14.60	7.63	195.95	-0.98	-36.29	501.336	71.757	9.538	582.631	0.00	49.97	0.000			
20-05-2022	20542	0	18503	0	3441	2433	24356	0	21400	0	163.60	10.16	3.23	41.95	7.26	176.21	-0.36	-39.18	463.338	71.052	9.591	543.981	0.00	50.01	0.000			
21-05-2022	20008	0	18197	0	3218	2376	23552	0	20928	0	152.30	13.96	3.22	60.86	9.02	169.55	-1.08	-43.92	459.390	68.834	9.334	537.558	0.00	50.03	0.000			
22-05-2022	19754	0	17700	0	2954	2307	22998	0	20676	0	147.49	10.50	3.21	66.19	10.24	156.52	-0.59	-37.55	449.795	63.043	9.074	521.912	0.00	50.03	0.000			
23-05-2022	21070	0	19079	0	3572	2382	25105	0	21910	0	157.98	18.16	3.22	58.62	10.66	161.50	1.94	-44.87	479.770	72.789	9.723	562.282	0.00	50.04	0.000			
24-05-2022	22165	0	19755	0	3585	2414	26087	0	22895	0	164.83	38.71	3.24	42.90	9.78	154.75	2.36	-44.75	496.847	73.345	6.954	577.146	0.00	49.96	0.000			
25-05-2022	21805	0	19969	0	3592	2412	25734	0	22936	0	159.51	42.36	3.24	28.08	10.26	165.30	1.80	-40.33	496.304	73.111	9.662	579.077	0.00	49.95	0.000			
26-05-2022	21748	0	20003	0	3533	2446	25704	0	23018	0	164.93	25.31	4.92	31.73	10.35	174.93	-1.06	-40.33	498.855	73.315	9.529	581.699	0.00	50.00	0.000			
27-05-2022	21433	0	19413	0	3541	2426	25344	0	23012	0	172.29	23.29	6.46	43.20	10.98	158.02	-3.05	-38.12	492.222	72.619	9.580	574.421	0.00	50.01	0.000			
28-05-2022	21280	0	19904	0	3245	2389	24907	0	22928	0	166.86	33.68	6.37	43.74	10.66	156.38	0.11	-34.94	491.309	69.066	8.738	569.113	0.00	49.97	0.000			
29-05-2022	21291	0	19447	0	2994	2343	24398	0	22408	0	173.86	28.80	3.21	43.29	10.84	155.48	-0.78	-33.81	489.037	63.509	9.069	561.615	0.00	49.98	0.000			
30-05-2022	22767	0	19754	0	3574	2406	26708	0	23204	0	175.56	35.49	3.16	33.10	10.52	170.17	-1.32	-40.26	505.594	72.438	9.361	587.393	0.00	49.97	0.000			
31-05-2022	22510	0	19266	0	3578	2432	26420	0	22676	0	165.73	40.22	2.84	31.24	9.51	186.34	-0.32	-42.30	502.821	73.100	9.406	585.327	0.00	49.99	0.000			
Total											5182	737	168	1014	290	5643	7	-1183	15683.690	2176.211	288.999	18148.900	0		0.000			
Maximum	24008	0	21041	0	3635	2446	27968	0	24287	0	185.0	42.4	9.9	66.2	11.0	209.7	3.6	-31.5	529.6	73.3	9.7	609.9	0.0	50.0	0.000			
Minimum	19754	0	17700	0	2923	2211	22998	0	20676	0	147.5	10.2	2.8	14.1	7.0	154.8	-3.1	-44.9	449.8	62.3	7.0	521.9	0.0	49.9	0.000			
Average	22394	0	19892	0	3406	2372	26155	0	23044	0	167.2	23.8	5.4	32.7	9.4	182.0	0.2	-38.1	505.9	70.2	9.3	585.4	0.0	50.0	0.000			

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