

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAY 2023

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	STATE			
											THM	HY	Gas												
01-05-2023	18201	0	15734	0	2653	2159	20766	0	18709	0	119.67	9.09	6.36	12.50	14.58	187.64	-1.17	-36.29	407.013	58.934	10.008	475.955	0.08	49.97	0.123
02-05-2023	20097	0	16913	0	3357	2153	23867	0	19534	0	129.94	18.07	6.32	10.37	14.10	215.04	1.01	-41.68	451.570	68.103	10.381	530.054	0.03	50.00	0.327
03-05-2023	20557	0	18454	0	3408	2227	24329	0	21069	0	133.55	27.20	6.28	12.81	14.04	216.42	-0.21	-43.36	467.793	69.377	10.248	547.418	0.02	49.98	0.535
04-05-2023	20850	0	18726	0	3419	2240	24416	0	21684	0	142.22	28.64	6.24	10.18	13.06	216.34	-0.62	-42.57	470.037	69.457	10.335	549.829	0.46	49.99	0.569
05-05-2023	20378	0	18715	0	3287	2274	23971	0	21357	0	159.40	16.93	6.27	11.98	14.24	211.26	-1.41	-42.53	470.733	68.602	10.448	549.783	0.11	49.98	0.304
06-05-2023	21071	251	19461	0	3205	2268	24614	0	22118	0	167.77	25.05	5.33	10.09	14.78	207.23	0.38	-41.57	484.096	67.243	10.320	561.659	0.72	49.98	0.497
07-05-2023	20572	0	18521	0	2843	2278	23745	0	21501	0	166.00	14.14	3.78	11.57	14.11	210.62	-1.86	-38.20	476.171	61.197	9.784	547.152	0.02	49.99	0.238
08-05-2023	21863	0	19189	0	3502	2302	25808	0	21852	0	163.55	17.07	6.14	10.08	15.74	216.30	-1.04	-42.39	492.250	71.710	10.622	574.582	0.04	49.98	0.309
09-05-2023	21513	0	19712	0	3551	2387	25524	0	22494	0	166.94	26.58	6.33	8.73	14.39	205.68	1.08	-42.40	497.882	73.380	10.523	581.785	0.07	49.99	0.547
10-05-2023	22042	0	20275	0	3663	2542	26046	0	23202	0	175.94	22.70	5.84	7.98	16.38	212.27	0.77	-44.51	508.128	76.522	10.453	595.103	0.03	50.00	0.445
11-05-2023	22652	0	20734	0	3836	2614	26948	0	23916	0	180.87	20.55	5.59	9.85	16.78	214.12	-0.90	-46.43	521.750	78.101	10.491	610.342	0.00	50.00	0.367
12-05-2023	22658	0	20889	0	3823	2505	26495	0	23981	0	179.90	19.44	5.61	20.07	16.95	210.45	-2.66	-46.62	522.614	77.445	10.549	610.608	0.06	49.98	0.343
13-05-2023	22502	0	20715	0	3537	2504	26270	0	23688	0	173.66	12.88	5.62	33.48	17.14	215.03	4.50	-44.68	523.417	73.133	10.311	606.861	0.03	49.97	0.182
14-05-2023	22620	0	20219	0	3098	2397	26055	0	23234	0	172.49	8.20	5.68	37.81	17.34	205.04	-2.72	-41.76	513.888	65.717	9.976	589.581	0.00	50.00	0.079
15-05-2023	23098	0	20915	0	3795	2488	27301	0	23954	0	182.10	11.79	5.63	33.93	17.60	208.65	0.08	-46.60	526.419	76.383	10.705	613.507	0.32	50.01	0.185
16-05-2023	22598	0	20958	0	3795	2544	26818	0	24056	0	176.63	18.60	5.65	30.34	17.54	206.09	-1.83	-46.02	525.692	77.207	10.520	613.419	0.40	49.98	0.339
17-05-2023	23173	0	21106	0	3784	2511	27404	0	24178	0	183.03	32.15	5.49	17.50	17.32	202.68	-0.58	-44.07	529.210	76.828	10.495	616.533	0.84	49.98	0.633
18-05-2023	23402	0	21317	0	3771	2503	27626	0	24460	0	176.17	30.36	4.50	14.91	16.28	211.23	-0.95	-44.73	532.927	76.461	10.109	619.497	1.14	49.97	0.617
19-05-2023	23153	0	20516	0	3785	2504	27398	0	23598	0	171.35	33.94	2.74	21.33	16.70	202.90	-1.92	-41.92	529.053	76.350	10.265	615.668	2.09	50.00	0.668
20-05-2023	23367	465	21028	0	3498	2457	27254	0	23956	0	159.33	30.42	2.74	24.31	16.20	213.59	-0.76	-42.30	535.442	72.423	9.978	617.843	1.08	50.00	0.613
21-05-2023	23536	508	20801	0	3054	2387	26942	508	23810	0	165.29	22.10	2.78	19.59	16.18	213.68	-3.12	-38.79	526.538	64.780	9.272	600.590	0.63	49.99	0.395
22-05-2023	23378	0	20751	0	3656	2441	27426	0	23889	0	167.40	17.46	4.56	17.73	16.07	217.58	-1.61	-43.44	525.676	74.466	10.166	610.308	1.80	49.97	0.301
23-05-2023	23416	0	21130	0	3702	2484	27607	0	24028	0	169.22	22.90	5.27	17.42	15.56	216.70	0.51	-43.70	531.026	75.154	10.448	616.628	0.52	50.03	0.414
24-05-2023	24047	0	20933	0	3683	2477	28121	0	23980	0	167.39	24.29	5.29	25.46	16.10	219.82	1.00	-47.74	536.557	75.282	10.484	622.323	0.64	50.00	0.444
25-05-2023	22982	0	20952	0	3619	2474	27072	0	24118	0	162.08	16.91	5.28	35.25	16.98	218.80	0.41	-47.66	529.355	74.574	10.597	614.526	0.21	50.00	0.295
26-05-2023	22580	0	20452	0	3670	2506	26570	0	24214	0	158.28	34.21	5.22	40.14	17.51	199.21	0.45	-47.19	522.314	75.273	10.730	608.317	0.00	49.93	0.615
27-05-2023	22953	0	20976	0	3361	2423	26772	0	23991	0	155.13	35.03	5.24	30.44	17.38	201.93	2.48	-42.06	526.562	70.454	10.329	607.345	1.23	49.97	0.000
28-05-2023	22565	877	19750	0	3110	2361	25977	877	22857	0	157.03	27.83	5.25	24.69	16.57	191.60	-2.11	-37.81	513.800	65.139	10.149	589.088	1.59	49.96	0.000
29-05-2023	23036	0	20379	0	3872	2470	27273	0	23553	0	153.76	35.08	5.23	18.73	16.75	201.97	-0.78	-44.73	517.717	76.608	10.571	604.896	2.21	49.95	0.000
30-05-2023	22998	0	20789	0	3846	2524	27226	0	24243	0	144.89	41.09	5.13	11.85	16.09	218.94	3.94	-46.12	526.029	77.638	10.502	614.169	5.44	50.01	0.000
31-05-2023	23285	0	21268	0	3945	2556	27657	0	24503	0	149.14	35.86	5.62	17.65	16.67	224.96	-0.23	-48.66	531.129	78.922	10.585	620.636	1.88	50.02	0.000
Total											5030	737	163	609	497	6514	-10	-1349	15772.788	2242.863	320.354	18336.005	24		10.384
Maximum	24047	877	21317	0	3945	2614	28121	877	24503	0	183.0	41.1	6.4	40.1	17.6	225.0	4.5	-36.3	536.6	78.9	10.7	622.3	5.4	50.0	0.668
Minimum	18201	0	15734	0	2653	2153	20766	0	18709	0	119.7	8.2	2.7	8.0	13.1	187.6	-3.1	-48.7	407.0	58.9	9.3	476.0	0.0	49.9	0.000
Average	22295	68	20073	0	3520	2418	26171	45	23088	0	162.3	23.8	5.3	19.6	16.0	210.1	-0.3	-43.5	508.8	72.4	10.3	591.5	0.8	50.0	0.335