

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 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												
01/07/2023	18809	0	16300	0	3029	1907	22091	0	18608	0	141.58	5.66	0.00	46.93	12.07	147.85	-7.28	-38.23	424.233	60.065	9.844	494.142	0.00	49.99	0.044
02/07/2023	19301	0	16816	0	2557	1948	22248	0	19113	0	144.95	6.14	0.00	37.63	12.23	153.17	-6.86	-34.60	430.676	55.242	9.554	495.472	0.00	49.98	0.054
03/07/2023	20014	0	16684	0	3358	1943	23766	0	19013	0	150.66	7.83	0.00	27.13	13.15	170.22	-2.86	-40.33	448.444	66.033	10.093	524.570	2.61	49.98	0.094
04/07/2023	20817	0	17437	0	3270	2055	24535	0	20180	0	145.38	7.61	0.00	28.67	11.89	186.72	-2.09	-40.00	460.309	65.354	9.906	535.569	0.00	50.01	0.095
05/07/2023	19808	0	17015	0	3262	1984	23313	0	19341	0	149.45	5.38	0.00	20.13	10.37	185.94	-6.29	-41.53	445.703	64.889	9.756	520.348	0.00	50.01	0.037
06/07/2023	19186	0	16573	0	3188	1957	22248	0	18918	0	135.37	5.63	0.00	46.08	10.44	165.32	-7.99	-42.13	428.393	62.994	9.863	501.250	0.00	50.01	0.049
07/07/2023	18987	0	16662	0	3315	1931	22492	0	18962	0	132.46	4.46	0.00	59.42	10.91	161.46	-7.16	-43.91	424.389	64.244	9.879	498.512	0.00	50.00	0.018
08/07/2023	19027	0	16198	0	3117	1975	22345	0	18568	0	129.23	7.10	0.00	59.64	11.36	158.47	-5.51	-40.34	422.811	62.351	9.947	495.109	1.65	50.01	0.078
09/07/2023	18680	0	16523	0	2602	2031	21433	0	18991	0	131.11	5.59	0.00	48.18	9.32	162.96	-4.01	-38.23	419.099	57.081	9.493	485.673	0.00	49.99	0.052
10/07/2023	19761	0	16449	0	3417	1996	23093	0	18826	0	134.66	6.36	0.00	48.48	12.19	171.33	-5.27	-42.85	437.530	67.322	10.050	514.902	0.00	50.01	0.059
11/07/2023	20217	0	16626	0	3401	2090	24048	0	19636	0	128.50	8.91	0.00	43.27	6.60	185.00	0.57	-40.40	445.125	68.380	9.651	523.156	0.00	50.00	0.114
12/07/2023	19875	0	16567	0	3412	2135	23519	0	19082	0	130.59	10.18	0.00	35.24	8.10	188.82	-6.65	-42.12	442.434	68.264	9.954	520.652	0.17	49.99	0.138
13/07/2023	20020	0	16824	0	3469	2186	23777	0	19400	0	132.63	11.99	0.21	29.92	12.40	180.02	-6.85	-37.86	445.102	69.529	9.993	524.624	0.87	50.00	0.197
14/07/2023	20225	0	16894	0	3296	2131	23431	0	19819	0	139.00	6.81	0.00	39.26	12.42	173.53	-7.68	-38.57	443.273	65.703	9.888	518.864	0.02	50.01	0.062
15/07/2023	19868	0	16921	0	3195	2014	23327	0	19322	0	134.57	7.61	0.35	41.90	10.15	167.57	-4.80	-35.33	441.414	64.488	9.679	515.581	0.00	50.00	0.092
16/07/2023	19102	0	16003	0	2633	2086	22057	0	18887	0	122.52	6.24	0.00	39.83	8.04	172.45	-6.63	-32.17	421.634	57.991	9.438	489.063	0.00	49.99	0.069
17/07/2023	19379	0	15707	0	3216	1981	22843	0	18161	0	119.09	5.66	0.21	49.13	8.78	179.12	-6.24	-37.79	424.740	64.211	10.177	499.128	0.00	50.00	0.048
18/07/2023	19175	0	15490	0	3272	1965	22723	0	18350	0	120.65	5.64	0.17	54.88	5.31	181.63	-4.67	-36.75	421.268	64.151	9.920	495.339	0.00	49.99	0.041
19/07/2023	18291	0	15362	0	3189	1965	21745	0	17646	0	112.88	7.07	0.21	58.47	6.15	163.72	-1.70	-36.34	406.433	62.528	9.362	478.323	0.03	50.00	0.027
20/07/2023	18803	0	15402	0	3178	1941	22246	0	17833	0	113.55	6.40	0.03	62.71	8.14	157.25	-3.41	-35.61	409.940	62.525	9.879	482.344	0.00	50.00	0.027
21/07/2023	19209	0	15080	0	3199	1924	22298	0	17407	0	121.06	6.16	0.00	55.75	5.67	162.79	-3.04	-35.33	409.532	62.251	9.864	481.647	0.00	49.98	0.038
22/07/2023	18433	0	15107	0	2929	1875	21601	0	17351	0	123.10	6.86	0.00	57.60	4.68	157.05	-3.61	-33.80	405.189	58.775	9.774	473.738	0.00	50.00	0.037
23/07/2023	17938	0	15338	0	2544	1848	20704	0	17714	0	118.88	6.87	0.00	52.51	10.71	149.70	-5.06	-29.25	397.526	53.532	9.292	460.350	0.00	50.00	0.045
24/07/2023	18635	0	14815	0	3183	1801	22002	0	16990	0	115.30	9.31	0.00	51.96	10.80	161.19	-3.15	-34.80	406.643	61.739	10.051	478.433	0.00	50.00	0.101
25/07/2023	18959	0	15483	0	3223	1869	22378	0	17832	0	114.74	8.44	0.00	43.42	7.58	176.13	-1.48	-36.29	414.375	62.630	9.996	487.001	0.64	49.99	0.046
26/07/2023	18697	0	15229	0	3231	1876	21935	0	17473	0	117.54	7.77	0.18	42.19	9.34	176.12	-3.40	-36.68	410.041	61.917	10.025	481.983	0.00	50.02	0.037
27/07/2023	18498	0	14932	0	3084	1833	21779	0	17441	0	109.80	8.44	0.07	59.99	4.56	162.66	-6.03	-32.81	396.728	59.745	9.621	466.094	0.00	50.01	0.051
28/07/2023	17997	0	14494	0	3164	1826	21131	0	16663	0	103.69	8.48	0.00	59.92	8.55	159.56	-1.65	-35.54	387.812	60.953	9.965	458.730	0.00	50.01	0.041
29/07/2023	17967	0	14353	0	2992	1845	20963	0	16605	0	102.93	9.56	0.00	53.58	8.95	165.38	-3.97	-33.66	389.329	58.410	9.802	457.541	0.00	50.01	0.063
30/07/2023	17513	0	14610	0	2602	1849	20164	0	16863	0	104.80	8.51	0.00	47.97	10.87	156.38	-4.18	-29.02	382.079	54.738	9.331	446.148	0.00	50.03	0.043
31/07/2023	18063	0	14500	0	3268	1884	21618	0	16786	0	108.37	10.58	0.00	50.60	11.29	165.21	-4.79	-37.53	395.656	64.157	9.908	469.721	0.00	50.01	0.076
Total											3889	229	1	1452	293	5205	-144	-1150	13037.860	1932.192	303.955	15274.007	6		1.971
Maximum	20817	0	17437	0	3469	2186	24535	0	20180	0	150.7	12.0	0.4	62.7	13.1	188.8	0.6	-29.0	460.3	69.5	10.2	535.6	2.6	50.0	0.197
Minimum	17513	0	14353	0	2544	1801	20164	0	16605	0	102.9	4.5	0.0	20.1	4.6	147.8	-8.0	-43.9	382.1	53.5	9.3	446.1	0.0	50.0	0.018
Average	19073	0	15884	0	3122	1956	22382	0	18316	0	125.5	7.4	0.0	46.9	9.5	167.9	-4.6	-37.1	420.6	62.3	9.8	492.7	0.2	50.0	0.064

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