

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 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												
01-07-2022	18120	0	15994	0	3069	1820	21216	0	18195	0	130.79	9.36	6.46	41.11	9.06	161.41	-0.02	-36.65	408.689	58.775	9.106	476.570	0.00	49.99	0.093
02-07-2022	17944	0	15887	0	3048	1811	21205	0	18037	0	135.37	14.04	4.62	44.83	8.51	152.06	-1.17	-37.16	410.250	59.383	9.075	478.708	0.00	49.97	0.195
03-07-2022	18352	0	16063	0	2522	1921	21234	0	18583	0	137.36	10.99	4.14	40.20	9.42	155.83	0.51	-33.10	410.828	54.859	8.664	474.351	0.00	50.02	0.086
04-07-2022	19157	0	15978	0	3239	1918	22540	0	18326	0	148.42	8.65	6.21	30.94	7.26	163.02	7.43	-38.01	416.828	62.636	8.838	488.302	0.00	49.95	0.048
05-07-2022	18256	0	15478	0	3046	1863	21517	0	17718	0	127.75	11.26	6.24	42.82	5.92	158.74	1.39	-36.78	402.940	59.746	8.832	471.518	0.00	49.99	0.072
06-07-2022	17819	0	15397	0	3046	1810	20908	0	17515	0	127.38	15.13	5.47	40.72	7.28	151.46	2.52	-36.76	399.007	59.735	9.055	467.797	0.00	49.99	0.153
07-07-2022	17845	0	15217	0	3062	1817	20913	0	17341	0	125.16	11.01	3.25	46.84	5.94	145.95	-1.24	-35.11	393.351	59.916	8.840	462.107	0.00	49.99	0.056
08-07-2022	17708	0	14637	0	3131	1818	21044	0	17152	0	113.81	9.86	3.23	49.34	3.69	147.12	-1.27	-36.53	387.285	60.831	8.945	457.061	0.00	50.02	0.062
09-07-2022	16711	0	13888	0	2904	1864	19744	0	16311	0	107.59	8.65	3.22	56.46	4.27	139.08	0.01	-35.90	366.020	57.958	8.770	432.748	0.00	50.01	0.049
10-07-2022	16162	0	13246	0	2390	1872	18795	0	15424	0	103.80	7.80	3.20	61.78	4.02	120.27	-1.23	-31.70	345.397	52.124	8.517	406.038	0.00	50.02	0.037
11-07-2022	16329	0	12971	0	3050	1835	19494	0	15238	0	104.99	9.66	3.26	64.72	4.22	121.84	-3.39	-38.82	350.025	59.250	8.853	418.128	0.00	49.99	0.057
12-07-2022	16728	0	12918	0	2979	1807	19873	0	15094	0	106.84	8.91	3.25	71.29	2.97	117.80	-0.71	-38.08	356.482	58.838	8.639	423.959	0.00	50.00	0.041
13-07-2022	16466	0	13038	0	2955	1829	19346	0	15154	0	112.93	8.20	3.23	71.52	2.63	114.05	-2.32	-39.00	349.747	58.332	8.312	416.391	0.00	50.00	0.021
14-07-2022	16143	0	12732	0	3048	1762	19174	0	14780	0	101.31	10.04	3.23	69.04	4.62	115.15	-0.68	-36.26	348.183	58.319	8.427	414.929	0.00	50.00	0.068
15-07-2022	16284	0	12945	0	3056	1750	19387	0	15146	0	107.49	11.18	3.17	61.00	6.44	113.92	-1.81	-32.56	352.649	59.201	8.389	420.239	0.00	49.98	0.064
16-07-2022	16875	0	13400	0	2972	1784	19863	0	15558	0	108.88	13.81	3.12	45.77	8.91	127.93	0.87	-33.93	364.132	57.697	8.641	430.470	0.00	50.00	0.102
17-07-2022	16415	0	13835	0	2440	1840	19140	0	16054	0	104.22	13.57	3.12	38.35	7.07	133.28	-2.74	-32.96	359.373	52.722	8.410	420.505	0.00	49.99	0.093
18-07-2022	17069	0	13605	0	3059	1849	20187	0	15804	0	96.13	18.53	3.15	46.62	3.45	142.24	-2.67	-36.91	363.978	60.483	8.793	433.254	0.18	49.95	0.218
19-07-2022	17039	0	13589	0	3115	1848	20126	0	15928	0	97.92	18.12	3.10	41.08	7.01	150.02	-2.35	-37.36	368.758	61.364	8.704	438.826	0.00	49.98	0.188
20-07-2022	17358	0	13987	0	3132	1894	20082	0	16216	0	105.80	15.60	3.16	32.01	7.82	157.73	-3.49	-33.37	373.239	61.524	8.781	443.544	0.00	50.00	0.136
21-07-2022	17337	0	14168	0	3032	1865	20546	0	16345	0	104.54	18.38	3.18	27.50	7.78	167.73	2.17	-37.62	379.614	60.653	9.080	449.347	0.00	50.02	0.188
22-07-2022	17485	0	14687	0	3114	1852	20658	0	16870	0	104.27	17.12	3.15	30.54	7.22	163.37	-0.54	-38.75	384.867	61.223	8.998	455.088	0.00	50.00	0.169
23-07-2022	17488	0	14449	0	2902	1885	20522	0	16735	0	102.40	10.66	3.15	45.65	4.18	162.62	-2.85	-37.43	385.162	58.282	8.533	451.977	0.00	50.00	0.049
24-07-2022	16974	0	14000	0	2432	1852	19649	0	16306	0	99.31	11.01	3.31	45.84	5.00	147.88	-2.61	-32.87	366.908	52.499	8.520	427.927	0.00	50.01	0.042
25-07-2022	17585	0	13731	0	3087	1839	20814	0	15858	0	106.44	15.45	3.18	32.09	7.83	156.27	-0.41	-38.52	379.774	61.290	8.965	450.029	0.00	50.02	0.144
26-07-2022	17799	0	14405	0	3137	1884	21129	0	16673	0	107.10	18.84	3.22	17.34	4.64	173.12	-0.17	-39.10	390.051	61.966	8.728	460.745	0.00	49.99	0.218
27-07-2022	17860	0	14529	0	3137	1821	21037	0	16799	0	105.76	23.42	3.24	6.59	8.61	188.07	0.12	-37.75	390.827	61.300	8.499	460.626	0.00	49.99	0.317
28-07-2022	17727	0	14706	0	3181	1890	20987	0	16961	0	106.19	22.53	3.20	5.89	9.33	193.63	-1.31	-39.34	391.811	63.053	8.679	463.543	0.00	49.98	0.300
29-07-2022	17605	0	14890	0	3273	1932	20873	0	17132	0	111.50	20.66	3.17	5.86	9.28	189.49	-1.69	-38.50	390.231	64.451	8.731	463.413	0.00	50.00	0.274
30-07-2022	17598	0	15092	0	3109	1995	20842	0	17401	0	111.96	16.62	3.19	8.12	9.53	197.45	0.18	-40.92	396.946	62.851	8.683	468.480	0.00	50.02	0.192
31-07-2022	17349	0	15178	0	2578	2046	20275	0	17602	0	113.87	9.07	3.18	11.52	11.03	193.44	-2.92	-36.50	386.679	56.930	8.593	452.202	0.00	50.03	0.042
Total											3477	418	113	1233	205	4722	-22	-1134	11770.031	1838.191	270.600	13878.822	0		3.773
Maximum	19157	0	16063	0	3273	2046	22540	0	18583	0	148.4	23.4	6.5	71.5	11.0	197.5	7.4	-31.7	416.8	64.5	9.1	488.3	0.2	50.0	0.317
Minimum	16143	0	12732	0	2390	1750	18795	0	14780	0	96.1	7.8	3.1	5.9	2.6	113.9	-3.5	-40.9	345.4	52.1	8.3	406.0	0.0	50.0	0.021
Average	17341	0	14343	0	2976	1857	20423	0	16589	0	112.2	13.5	3.6	39.8	6.6	152.3	-0.7	-36.6	379.7	59.3	8.7	447.7	0.0	50.0	0.122

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