

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 2019

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	SOLA R	Cent. Sect.	UI *	TPCL Exch.	MSEDCL	MUMBAI	STATE			
											THM	HY	Gas											
01-07-2019	14428	0	11762	0	2926	1692	16937	0	13504	0	119.14	2.88	8.14	39.40	3.68	96.18	-2.79	-27.26	320.564	56.116	376.680	0.00	50.00	0.034
02-07-2019	14723	0	12068	0	2526	1549	17130	0	13804	0	114.19	3.42	5.30	43.35	5.27	102.20	0.35	-21.88	329.034	51.240	380.274	0.06	49.99	0.032
03-07-2019	15051	0	12276	0	3039	1649	17477	0	13933	0	120.15	3.73	5.83	48.03	3.14	96.88	-2.90	-26.07	328.856	57.984	386.840	0.00	49.98	0.043
04-07-2019	15146	0	12328	0	3006	1739	17761	7	14082	0	116.58	4.05	8.68	53.55	4.39	95.86	1.78	-27.52	333.566	59.240	392.806	0.20	50.00	0.055
05-07-2019	15441	0	12579	0	3149	1791	18021	0	14588	0	108.29	3.12	8.72	64.74	3.80	91.91	3.07	-28.35	326.413	59.876	386.289	0.00	50.01	0.034
06-07-2019	14539	0	12470	0	2938	1785	17150	0	14340	0	100.11	3.28	6.05	65.66	2.83	105.90	6.59	-29.84	325.051	57.619	382.670	0.00	50.01	0.041
07-07-2019	14236	0	12176	0	2380	1805	16561	0	13992	0	103.41	6.36	5.99	63.76	3.73	90.85	3.34	-26.93	315.410	51.672	367.082	0.00	50.03	0.053
08-07-2019	14873	0	12451	0	3059	1816	17706	0	14285	0	106.05	5.58	9.19	57.09	4.40	107.40	5.10	-31.36	331.714	60.634	392.348	0.00	50.01	0.046
09-07-2019	15416	0	12610	0	3211	1837	18266	0	14528	0	100.13	6.11	9.43	55.61	4.57	119.10	4.22	-31.60	340.306	62.449	402.755	0.00	50.02	0.051
10-07-2019	15449	0	13115	0	3134	1842	18118	0	15164	0	97.70	5.50	8.24	55.15	5.16	121.60	-0.79	-28.09	343.110	60.569	403.679	0.00	50.03	0.050
11-07-2019	15242	0	13123	0	3201	1828	18013	0	15013	0	101.70	4.84	7.90	57.32	4.22	114.90	-1.72	-32.35	341.774	62.013	403.787	0.00	50.00	0.043
12-07-2019	15676	0	13190	0	3185	1881	18428	0	15077	0	101.68	8.96	9.16	41.50	5.08	108.80	0.16	-29.18	344.950	62.675	407.625	0.00	49.98	0.134
13-07-2019	15668	0	13613	0	2922	1905	18383	0	15546	0	116.23	5.29	9.60	36.37	5.52	111.70	0.69	-25.77	356.237	58.805	415.042	0.00	50.01	0.073
14-07-2019	15538	0	13719	0	2458	1869	17698	0	15719	0	121.33	3.30	9.56	47.37	5.53	103.00	-0.20	-26.99	351.897	52.922	404.819	0.00	50.02	0.052
15-07-2019	16251	0	13705	0	3271	1885	19267	0	15611	0	128.66	5.24	9.50	45.05	6.10	114.20	0.25	-32.00	368.138	63.805	431.943	0.00	50.02	0.058
16-07-2019	16608	0	14544	0	3203	1937	19703	0	16504	0	134.88	4.69	9.60	39.52	5.91	119.50	-0.16	-32.33	380.493	64.072	444.565	0.00	50.02	0.062
17-07-2019	17424	0	15014	0	3287	1944	20417	0	16981	0	139.79	7.29	9.61	33.19	6.06	123.70	0.51	-30.52	392.714	65.052	457.766	0.00	49.96	0.127
18-07-2019	17540	0	15132	0	3291	1992	20583	0	17151	0	132.58	13.98	9.49	23.17	6.57	131.70	1.55	-28.37	394.441	65.600	460.041	0.00	49.96	0.272
19-07-2019	17253	0	14707	0	3315	2013	19948	0	17201	0	134.02	9.33	9.46	11.69	5.27	126.10	0.77	-29.64	382.908	66.286	449.194	0.00	50.01	0.165
20-07-2019	16137	0	14294	0	3148	2068	19185	0	16386	0	135.67	4.75	9.59	4.92	4.33	116.60	-1.24	-29.53	367.016	63.838	430.854	0.00	50.01	0.062
21-07-2019	15776	0	13585	0	2648	1941	18282	0	15526	0	131.00	7.23	6.63	6.00	5.00	105.60	-2.04	-23.90	350.823	54.809	405.632	0.00	49.98	0.114
22-07-2019	16608	0	14224	0	3285	1930	19663	0	16177	0	137.16	11.52	6.69	16.84	5.36	114.00	-1.06	-28.14	375.390	65.808	441.198	0.00	49.97	0.225
23-07-2019	16824	0	14682	0	3300	2054	19775	0	16771	0	132.50	3.68	7.83	31.49	5.88	123.90	-2.94	-32.00	385.334	66.437	451.771	0.00	49.97	0.059
24-07-2019	17248	0	14592	0	3215	1969	19778	0	16594	0	128.32	4.45	8.88	42.62	5.14	116.70	-0.24	-31.46	383.272	62.709	445.981	0.00	50.03	0.059
25-07-2019	16490	0	13937	0	3174	1882	18822	0	16196	0	122.49	4.51	8.88	50.43	3.55	106.10	-1.32	-31.34	362.018	61.849	423.867	0.00	50.01	0.045
26-07-2019	15696	0	12628	0	3219	1852	18133	0	14870	0	121.86	5.36	6.90	59.62	2.89	89.57	-1.96	-31.21	339.889	60.580	400.469	0.00	50.00	0.047
27-07-2019	14227	0	12269	0	2823	1780	16716	0	14109	0	111.47	6.22	8.94	72.79	2.96	65.20	-0.35	-28.66	318.316	55.718	374.034	0.00	50.01	0.063
28-07-2019	14273	0	12081	0	2352	1770	16420	0	13927	0	105.43	6.05	8.91	60.63	2.15	75.06	1.10	-24.69	314.290	50.500	364.790	0.00	50.02	0.069
29-07-2019	14641	0	11826	0	3118	1785	17533	0	13680	0	95.77	6.06	8.87	61.73	1.76	88.75	-0.10	-28.50	317.295	59.761	377.056	0.00	50.01	0.052
30-07-2019	14315	0	11539	0	3073	1782	17151	0	13480	0	93.87	6.97	9.25	62.70	1.93	82.09	-0.49	-28.35	309.985	58.446	368.431	0.00	49.98	0.058
31-07-2019	14037	0	11140	0	3052	1716	16858	0	12867	0	72.38	8.25	9.19	56.62	2.56	91.98	0.49	-27.28	302.157	58.595	360.752	0.00	50.01	0.100
Total											3585	182	260	1408	135	3258	10	-891	10733.361	1857.679	12591.040	0		2.378
Maximum	17540	0	15132	0	3315	2068	20583	7	17201	0	139.8	14.0	9.6	72.8	6.6	131.7	6.6	-21.9	394.4	66.4	460.0	0.2	50.0	0.272
Minimum	14037	0	11140	0	2352	1549	16420	0	12867	0	72.4	2.9	5.3	4.9	1.8	65.2	-2.9	-32.3	302.2	50.5	360.8	0.0	50.0	0.032
Average	15573	0	13141	0	3029	1848	18254	0	15084	0	115.6	5.9	8.4	45.4	4.3	105.1	0.3	-28.7	346.2	59.9	406.2	0.0	50.0	0.077

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