

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 2020

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											
01-07-2020	14125	0	12109	0	2308	1680	16307	0	13864	0	95.31	5.23	3.20	25.81	6.19	159.10	-3.20	-27.91	321.597	48.542	370.139	0.00	49.98	0.066
02-07-2020	14572	0	12218	0	2293	1649	16625	0	13932	0	93.74	9.49	3.22	35.07	7.11	146.80	-0.77	-26.32	326.559	47.966	374.525	0.00	49.99	0.175
03-07-2020	14949	0	12606	0	2204	1671	17009	0	14400	0	100.34	9.72	3.03	40.61	5.29	131.50	-1.89	-22.92	326.554	46.270	372.824	0.00	49.98	0.170
04-07-2020	14839	0	12088	0	2082	1582	16656	0	13707	0	92.40	7.25	2.96	45.78	5.26	132.20	1.45	-21.86	321.716	43.596	365.312	0.00	50.01	0.120
05-07-2020	14058	0	11612	0	1856	1496	15585	0	13249	0	85.63	4.41	2.85	51.30	4.54	124.10	-0.02	-22.05	302.992	40.182	343.174	0.00	50.05	0.053
06-07-2020	14315	0	11445	0	2289	1537	16182	0	13006	0	88.52	5.66	2.81	52.78	4.66	124.90	0.18	-25.31	308.000	45.318	353.318	0.00	50.00	0.081
07-07-2020	14680	0	11766	0	2282	1526	16786	0	13364	0	94.38	9.95	2.82	39.93	4.87	128.70	1.05	-25.28	314.581	45.282	359.863	0.00	49.99	0.164
08-07-2020	14705	0	11745	0	2307	1552	16807	0	13437	0	98.69	6.36	2.77	31.70	6.03	139.70	1.18	-25.96	319.285	46.431	365.716	0.00	49.98	0.066
09-07-2020	14575	0	12041	0	2293	1585	16572	0	13644	0	108.17	7.41	2.82	22.88	5.47	136.20	0.19	-26.40	319.251	47.021	366.272	0.00	50.00	0.098
10-07-2020	14414	0	11617	0	2371	1620	16382	0	13330	0	104.13	4.78	2.82	32.66	5.29	134.10	-1.24	-28.35	314.501	48.255	362.756	0.00	50.01	0.065
11-07-2020	14564	0	11826	0	2175	1651	16398	0	13597	0	105.74	6.13	2.85	28.28	6.70	139.10	1.42	-27.50	323.146	46.775	369.921	0.00	50.01	0.096
12-07-2020	14740	0	12210	0	1963	1586	16386	0	13869	0	107.42	4.53	2.96	31.15	5.94	139.40	0.77	-24.58	322.989	41.539	364.528	0.00	50.03	0.055
13-07-2020	15056	0	12042	0	2302	1511	17281	0	13628	0	110.30	13.51	2.89	23.30	5.46	140.80	0.03	-24.78	330.425	45.491	375.916	0.00	49.95	0.275
14-07-2020	15034	0	12137	0	2212	1521	17204	0	13813	0	111.85	21.90	2.91	22.36	5.20	137.60	-0.70	-21.81	328.381	44.833	373.214	0.00	49.94	0.448
15-07-2020	14957	0	12014	0	2165	1473	16964	0	13514	0	110.20	9.47	2.88	31.76	2.47	136.20	-1.91	-20.36	321.116	43.946	365.062	0.00	49.96	0.172
16-07-2020	14195	0	11430	0	2186	1449	16327	0	12942	0	107.04	7.02	2.75	36.86	3.70	130.60	-3.59	-22.46	308.810	43.458	352.268	0.00	49.98	0.090
17-07-2020	14427	0	11409	0	2194	1431	16273	0	12960	0	118.45	4.96	2.74	35.23	5.90	114.90	-2.54	-23.98	312.122	43.624	355.746	0.00	49.98	0.055
18-07-2020	14762	0	11578	0	2124	1438	16705	0	13059	0	122.14	8.81	2.72	19.99	6.92	122.90	-0.24	-21.76	322.937	43.638	366.575	0.00	49.97	0.145
19-07-2020	14796	0	12137	0	1955	1534	16624	0	13693	0	120.00	6.12	2.72	20.51	6.27	132.80	-0.67	-25.65	325.633	41.806	367.439	0.00	50.01	0.093
20-07-2020	15236	0	12016	0	2343	1605	17515	0	13709	0	118.59	9.47	2.72	11.47	5.87	149.80	-0.38	-27.40	334.394	47.748	382.142	0.00	50.00	0.185
21-07-2020	15242	0	12313	0	2349	1640	17485	0	14026	0	118.84	9.51	2.74	5.22	5.91	159.60	0.38	-28.89	337.624	48.490	386.114	0.00	49.99	0.189
22-07-2020	15476	0	12592	0	2383	1660	17782	0	14411	0	118.55	6.63	2.74	7.58	5.55	159.50	-2.63	-26.16	339.820	49.306	389.126	0.00	50.00	0.137
23-07-2020	15473	0	12408	0	2476	1674	17773	0	14173	0	126.35	3.94	2.76	7.02	4.47	150.70	-3.47	-27.38	332.894	48.777	381.671	0.00	49.99	0.076
24-07-2020	14605	0	11803	0	2383	1649	16788	0	13489	0	120.14	3.82	2.79	9.71	4.25	144.50	-3.67	-28.57	315.786	47.845	363.631	0.00	50.00	0.082
25-07-2020	14480	0	11572	0	2124	1614	16438	0	13300	0	126.88	2.34	2.80	8.91	4.63	135.30	-4.13	-26.73	316.762	45.473	362.235	0.00	49.98	0.035
26-07-2020	14146	0	12000	0	1937	1596	15900	0	13650	0	126.41	2.11	2.82	19.69	6.14	126.70	-3.77	-24.21	315.378	42.202	357.580	0.00	49.99	0.039
27-07-2020	14944	0	11906	0	2255	1537	17119	0	13527	0	135.69	2.56	2.75	24.44	6.85	125.90	-3.41	-27.94	330.717	45.868	376.585	0.00	49.98	0.050
28-07-2020	15467	0	12608	0	2262	1559	17653	0	14254	0	136.82	5.91	2.74	18.69	6.20	130.80	-2.49	-26.08	340.434	45.493	385.927	0.00	49.98	0.117
29-07-2020	15566	0	12364	0	2284	1489	17792	0	13932	0	128.45	6.44	2.71	7.90	5.12	147.30	-0.87	-24.88	339.066	45.706	384.772	0.00	50.00	0.139
30-07-2020	15408	0	12508	0	2306	1546	17594	0	14054	0	128.44	9.77	2.72	5.01	5.61	147.40	-1.52	-25.40	340.538	46.426	386.964	0.00	50.00	0.217
31-07-2020	15513	0	12604	0	2327	1530	17499	0	14163	0	128.00	5.11	2.72	10.44	5.77	143.40	-5.59	-26.18	337.262	46.610	383.872	0.00	49.97	0.115
Total											3488	220	88	764	170	4274	-42	-785	10051.270	1413.917	11465.187	0		3.868
Maximum	15566	0	12608	0	2476	1680	17792	0	14411	0	136.8	21.9	3.2	52.8	7.1	159.6	1.4	-20.4	340.5	49.3	389.1	0.0	50.0	0.448
Minimum	14058	0	11409	0	1856	1431	15585	0	12942	0	85.6	2.1	2.7	5.0	2.5	114.9	-5.6	-28.9	303.0	40.2	343.2	0.0	49.9	0.035
Average	14817	0	12023	0	2225	1567	16852	0	13668	0	112.5	7.1	2.8	24.6	5.5	137.9	-1.4	-25.3	324.2	45.6	369.8	0.0	50.0	0.125

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