

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

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	SOLA R	Cent. Sect.	UI *	TPCL Exch.	MSDCL	MUMBAI	STATE			
											THM	HY	Gas											
01-08-2020	14759	0	12382	0	2109	1571	16692	0	14052	0	128.64	5.48	2.73	9.44	5.88	142.30	-1.88	-25.77	333.828	45.051	378.879	0.00	49.99	0.113
02-08-2020	14854	0	12509	0	1934	1581	16710	0	14140	0	124.05	2.93	2.72	21.22	6.04	139.80	-3.13	-25.22	332.070	42.606	374.676	0.00	49.99	0.056
03-08-2020	14723	0	12403	0	2210	1572	16664	0	14040	0	119.79	3.36	2.75	46.84	5.59	122.40	-5.35	-29.55	324.373	45.493	369.866	0.00	50.00	0.045
04-08-2020	14641	0	11775	0	2092	1535	16587	0	13394	0	114.36	6.42	2.74	52.42	5.15	109.90	-2.80	-26.56	319.705	43.556	363.261	0.00	50.01	0.073
05-08-2020	14551	0	11409	0	2209	1548	16708	0	13018	0	112.00	8.14	2.55	44.69	4.83	109.10	-4.31	-25.46	311.174	43.517	354.691	0.00	49.99	0.083
06-08-2020	14149	0	11402	0	2130	1391	15916	0	12890	0	105.75	7.12	2.51	52.67	5.11	103.30	0.28	-23.31	308.181	42.028	350.209	0.00	50.00	0.077
07-08-2020	14604	0	11338	0	2213	1409	16540	0	12798	0	99.48	9.57	2.48	50.35	5.60	110.20	-3.26	-21.54	314.860	44.259	359.119	0.00	49.96	0.140
08-08-2020	14852	0	11874	0	2174	1462	16620	0	13365	0	98.06	7.47	3.92	46.01	5.50	122.20	-2.44	-22.13	325.542	43.838	369.380	0.00	49.97	0.107
09-08-2020	14856	0	12107	0	1945	1495	16507	0	13696	0	100.52	4.76	5.92	42.35	4.08	125.20	-1.19	-22.77	322.182	41.949	364.131	0.00	49.97	0.056
10-08-2020	15123	0	11813	0	2377	1528	17419	0	13400	0	99.79	16.08	5.97	29.54	2.80	131.50	-1.52	-24.57	325.941	47.373	373.314	0.00	50.00	0.298
11-08-2020	14586	0	11459	0	2368	1551	16865	0	13091	0	109.70	5.46	6.02	45.81	4.17	115.90	-4.10	-28.08	315.589	47.003	362.592	0.00	49.99	0.068
12-08-2020	14815	0	11766	0	2247	1525	16788	0	13371	0	114.47	4.71	6.08	63.32	3.47	101.00	-4.32	-27.11	315.136	45.003	360.139	0.00	50.00	0.050
13-08-2020	14784	0	11115	0	2347	1486	16926	0	12632	0	99.98	6.31	6.02	59.65	1.98	104.40	-5.28	-25.67	305.855	45.993	351.848	0.00	49.99	0.060
14-08-2020	14139	0	10773	0	2287	1481	16059	0	12277	0	87.80	7.06	6.14	66.46	3.67	95.11	-3.42	-24.73	293.080	45.062	338.142	0.00	49.98	0.068
15-08-2020	12783	0	9787	0	1884	1446	14415	0	11506	0	66.32	8.47	3.24	60.52	3.06	91.73	-1.99	-21.52	262.888	40.868	303.756	0.00	49.99	0.088
16-08-2020	13474	0	9346	0	1907	1431	15239	0	10917	0	69.48	10.81	4.69	51.89	2.40	112.10	-2.82	-21.13	282.253	40.670	322.923	0.00	49.99	0.082
17-08-2020	14200	0	10412	0	2341	1453	16335	0	11881	0	72.96	9.42	6.70	54.24	3.08	120.70	-2.59	-22.52	296.070	45.303	341.373	0.00	49.98	0.065
18-08-2020	14745	0	10612	0	2316	1450	16852	0	12077	0	79.60	9.59	6.76	43.07	3.59	127.90	-0.66	-21.06	305.063	45.512	350.575	0.00	50.00	0.098
19-08-2020	14611	0	11001	0	2333	1469	16622	0	12484	0	76.69	9.92	6.70	46.62	4.13	129.70	-0.84	-23.02	305.645	45.966	351.611	0.00	50.00	0.116
20-08-2020	14618	0	11062	0	2306	1488	16767	0	12641	0	78.14	11.58	2.73	45.65	3.14	129.70	-1.41	-22.29	305.555	45.913	351.468	0.00	49.98	0.147
21-08-2020	14528	0	10990	0	2279	1495	16630	0	12497	0	79.63	7.15	5.51	53.47	3.94	122.40	-4.29	-24.35	302.894	45.252	348.146	0.00	49.98	0.061
22-08-2020	13950	0	10586	0	1961	1458	15684	0	12131	0	69.91	8.12	6.32	57.01	4.13	113.40	-2.16	-21.45	290.752	41.796	332.548	0.00	50.00	0.076
23-08-2020	13887	0	10592	0	1952	1465	15709	0	12128	0	69.14	11.65	6.35	52.95	5.13	119.90	0.67	-20.64	299.599	41.626	341.225	0.00	50.01	0.164
24-08-2020	15040	0	11152	0	2369	1489	16995	0	12720	0	77.01	13.16	6.66	46.85	6.13	134.30	0.39	-23.61	318.348	46.686	365.034	0.00	50.00	0.184
25-08-2020	15630	0	11800	0	2381	1530	17811	0	13359	0	91.55	16.33	6.64	32.22	5.83	143.90	0.40	-22.80	334.059	47.355	381.414	0.00	49.99	0.273
26-08-2020	15776	0	12140	0	2386	1543	18110	0	13756	0	112.76	11.48	6.70	21.92	6.60	146.60	-1.86	-24.11	341.925	47.604	389.529	0.00	49.98	0.172
27-08-2020	15913	0	12432	0	2395	1558	18111	0	14011	0	117.96	5.34	6.67	26.62	4.62	145.30	-3.13	-26.86	337.237	47.807	385.044	0.00	50.00	0.059
28-08-2020	15742	0	12036	0	2312	1576	17891	0	13632	0	112.32	4.47	6.70	37.08	4.27	135.00	-3.03	-26.18	330.487	46.635	377.122	0.00	49.97	0.044
29-08-2020	15814	0	11692	0	2163	1548	17806	0	13287	0	102.91	8.81	6.57	38.26	3.21	131.90	-2.67	-22.39	327.521	44.662	372.183	0.00	49.98	0.125
30-08-2020	14863	0	11469	0	1927	1455	16650	0	12985	0	97.73	6.23	6.53	43.27	5.44	124.00	-3.91	-19.82	318.241	40.768	359.009	0.00	50.02	0.056
31-08-2020	15331		11719	0	2334	1440	17326		13192	0	102.10	11.95	6.50	32.37	6.04	135.00	-1.66	-23.12	331.162	45.635	376.797	0.00	49.97	0.167
Total											2991	259	161	1375	139	3797	-74	-739	9737.215	1382.789	11120.004	0		3.270
Maximum	15913	0	12509	0	2395	1581	18111	0	14140	0	128.6	16.3	6.8	66.5	6.6	146.7	0.7	-19.8	341.9	47.8	389.5	0.0	50.0	0.298
Minimum	12783	0	9346	0	1884	1391	14415	0	10917	0	66.3	2.9	2.5	9.4	2.0	91.7	-5.3	-29.6	262.9	40.7	303.8	0.0	50.0	0.044
Average	14721	0	11386	0	2200	1498	16708	0	12947	0	96.5	8.4	5.2	44.3	4.5	122.5	-2.4	-23.8	314.1	44.6	358.7	0.0	50.0	0.105

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