

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 2021

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											
01-07-2021	18025	0	15411	0	2853	1846	20681	0	17292	0	97.82	12.22	6.42	35.90	6.73	141.70	-1.32	-29.91	402.792	57.110	459.902	0.00	50.01	0.174
02-07-2021	18328	0	15412	0	2899	1898	20622	0	17424	0	82.36	16.85	4.94	38.64	6.89	151.50	0.36	-31.08	404.318	57.942	462.260	0.00	50.02	0.269
03-07-2021	19213	0	15982	0	2681	1925	21850	0	17952	0	106.00	22.01	3.38	28.99	7.45	153.00	-1.45	-31.24	423.843	56.428	480.271	0.00	49.99	0.386
04-07-2021	19565	0	16592	0	2456	1929	21764	0	18639	0	107.34	22.67	3.37	23.91	7.88	161.80	-2.98	-28.02	434.714	51.902	486.616	0.00	50.00	0.383
05-07-2021	20813	0	17168	0	2984	1976	23797	0	19187	0	115.33	27.34	4.73	16.69	7.08	178.60	-2.76	-33.11	453.650	60.352	514.002	0.00	49.98	0.500
06-07-2021	20827	0	17617	0	2938	2015	23759	0	19734	0	123.98	27.67	6.40	11.22	7.29	174.80	-3.77	-33.86	460.722	60.703	521.425	0.00	49.95	0.506
07-07-2021	21092	0	17361	0	2997	2019	24089	0	19726	0	132.77	25.36	6.43	15.86	6.88	175.20	-4.34	-33.11	459.264	61.152	520.416	0.00	50.00	0.428
08-07-2021	19524	0	15688	0	2920	2075	22444	0	18083	0	127.91	7.16	6.55	18.76	5.27	170.30	-4.63	-31.75	427.678	59.525	487.203	0.00	50.02	0.043
09-07-2021	17986	0	15042	0	2883	1875	20620	0	17320	0	109.84	11.15	6.57	13.46	4.73	160.80	-2.05	-29.96	395.712	57.825	453.537	0.00	50.01	0.120
10-07-2021	17097	0	14355	0	2529	1850	19609	0	16332	0	108.92	8.84	6.55	13.69	5.28	153.30	-3.47	-28.09	386.908	53.016	439.924	0.00	49.99	0.068
11-07-2021	16735	0	14741	0	2222	1790	18671	0	16708	0	103.34	9.97	3.63	21.63	4.40	137.00	-5.74	-21.81	374.978	48.567	423.545	0.00	49.99	0.056
12-07-2021	16692	0	14040	0	2882	1807	19477	0	15873	0	102.85	9.58	3.38	34.17	6.16	127.30	-4.18	-27.48	372.829	55.792	428.621	0.00	50.02	0.058
13-07-2021	16783	0	14474	0	2783	1739	19544	0	16223	0	107.16	8.18	3.32	40.09	5.11	121.10	-4.03	-27.64	375.986	53.407	429.393	0.00	50.02	0.039
14-07-2021	17018	0	14014	0	2746	1643	19526	0	15675	0	111.70	8.96	4.08	39.38	4.12	126.60	-2.46	-31.29	371.901	52.172	424.073	0.00	50.02	0.057
15-07-2021	17182	0	14003	0	2785	1639	19629	0	15779	0	114.86	10.27	4.65	23.75	4.61	130.60	-1.55	-31.34	375.290	53.010	428.300	0.00	49.99	0.091
16-07-2021	16634	0	14156	0	2649	1675	18788	0	15902	0	103.09	8.19	3.23	26.35	5.95	137.00	-4.22	-32.51	369.096	52.399	421.495	0.00	49.98	0.057
17-07-2021	16831	0	14280	0	2556	1656	19107	0	15936	0	108.73	8.19	6.28	24.13	6.52	134.10	-3.53	-28.04	378.107	51.356	429.463	0.00	50.02	0.046
18-07-2021	16422	0	14437	0	2102	1617	18124	0	16284	0	103.04	7.97	5.92	31.48	6.12	136.80	-3.38	-24.79	369.381	45.587	414.968	0.00	50.03	0.045
19-07-2021	16693	0	13668	0	2695	1656	19110	0	15372	0	94.37	9.25	5.86	53.21	5.40	136.10	-3.30	-29.40	366.260	51.935	418.195	0.00	50.02	0.052
20-07-2021	16694	0	13749	0	2768	1687	19113	0	15576	0	92.44	9.16	5.75	64.80	4.59	128.40	-3.64	-30.71	361.682	54.067	415.749	0.00	50.02	0.057
21-07-2021	16307	0	13176	0	2514	1735	18670	0	15086	0	88.67	9.44	4.63	71.84	2.73	112.30	-5.64	-27.92	347.327	51.070	398.397	0.00	50.01	0.033
22-07-2021	15414	0	12470	0	2673	1674	17815	0	14211	0	83.61	14.48	3.24	61.91	2.86	105.60	-2.12	-27.28	335.617	52.594	388.211	0.00	50.01	0.030
23-07-2021	16514	0	12708	0	2783	1703	19120	0	14473	0	83.57	11.34	3.24	43.22	3.38	117.60	-3.29	-26.41	342.722	54.041	396.763	0.00	49.97	0.027
24-07-2021	15867	0	12687	0	2644	1694	18083	0	14494	0	79.20	9.93	3.20	52.96	6.28	116.70	-4.35	-26.28	344.371	52.550	396.921	0.00	49.97	0.027
25-07-2021	15486	0	13308	0	2197	1763	17449	0	15270	0	79.06	9.07	3.25	57.28	5.19	111.90	-4.35	-25.25	339.423	48.415	387.838	0.00	50.00	0.028
26-07-2021	16374	0	12584	0	2849	1751	18944	0	14500	0	78.43	9.50	3.23	62.63	6.56	120.10	-4.04	-30.38	352.642	55.649	408.291	0.00	49.99	0.028
27-07-2021	17140	0	13440	0	2822	1761	19508	0	15218	0	76.27	10.25	3.89	63.70	6.14	123.90	-3.77	-26.84	365.448	55.633	421.081	0.00	49.99	0.026
28-07-2021	17422	0	13840	0	2823	1743	19828	0	15678	0	77.38	9.42	6.25	66.62	5.49	131.40	2.75	-30.93	370.323	55.377	425.700	0.00	49.99	0.028
29-07-2021	17517	0	13696	0	2827	1764	19904	0	15637	0	73.15	10.03	6.30	68.22	3.52	129.80	-2.16	-29.55	371.545	55.327	426.872	0.00	50.01	0.028
30-07-2021	17409	0	13557	0	2843	1742	19833	0	15625	0	72.78	8.73	6.29	65.03	3.47	134.00	-2.21	-31.22	365.610	55.473	421.083	0.00	50.01	0.027
31-07-2021	17281	0	12952	0	2655	1761	19484	0	14727	0	71.05	10.95	6.30	63.32	5.04	128.40	-3.90	-29.56	362.499	53.302	415.801	0.00	50.00	0.028
Total											3017	384	151	1253	169	4269	-96	-907	11862.638	1683.678	13546.316	0		3.745
Maximum	21092	0	17617	0	2997	2075	24089	0	19734	0	132.8	27.7	6.6	71.8	7.9	178.7	2.8	-21.8	460.7	61.2	521.4	0.0	50.0	0.506
Minimum	15414	0	12470	0	2102	1617	17449	0	14211	0	71.1	7.2	3.2	11.2	2.7	105.7	-5.7	-33.9	335.6	45.6	387.8	0.0	50.0	0.026
Average	17512	0	14407	0	2708	1787	19966	0	16320	0	97.3	12.4	4.9	40.4	5.5	137.7	-3.1	-29.3	382.7	54.3	437.0	0.0	50.0	0.121

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