

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

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											
01-09-2021	17632	0	14350	0	2883	1725	20116	0	16136	0	112.80	14.77	9.14	21.84	5.65	137.80	-4.07	-24.40	387.430	55.795	443.225	0.00	50.01	0.178
02-09-2021	17845	0	14586	0	2903	1731	20502	0	16384	0	111.96	17.08	9.21	19.73	5.37	146.60	-2.04	-23.46	394.414	56.132	450.546	0.00	49.98	0.225
03-09-2021	18151	0	15106	0	2910	1702	20700	0	16828	0	120.21	18.39	9.31	17.02	6.60	146.20	0.00	-23.27	400.399	55.694	456.093	0.00	50.02	0.236
04-09-2021	18289	0	14850	0	2733	1690	20906	0	16608	0	119.46	15.17	9.33	18.49	6.47	154.30	-2.26	-25.10	401.606	53.408	455.014	0.00	50.01	0.198
05-09-2021	16818	0	14456	0	2284	1672	18921	0	16202	0	110.20	8.69	9.33	14.33	6.25	148.40	-4.08	-22.67	376.150	48.666	424.816	0.00	50.00	0.055
06-09-2021	18002	0	14185	0	2871	1710	20854	0	16008	0	110.36	13.78	7.34	18.18	4.58	151.40	-3.52	-22.77	388.903	56.892	445.795	0.00	50.00	0.148
07-09-2021	16949	0	13404	0	2955	1749	19659	0	15524	0	98.97	9.98	8.85	26.52	1.62	146.50	-5.90	-24.71	364.535	57.382	421.917	0.00	49.99	0.042
08-09-2021	17027	0	12998	0	2877	1729	19600	0	14749	0	97.08	9.56	7.88	54.27	4.67	129.30	-5.20	-22.62	362.799	56.066	418.865	0.00	49.99	0.060
09-09-2021	16991	0	13807	0	2878	1688	19497	0	15594	0	103.54	10.82	7.90	51.40	6.75	127.00	-5.89	-23.79	368.754	55.819	424.573	0.00	49.99	0.075
10-09-2021	16617	0	13378	0	2342	1757	18581	0	15437	0	102.36	8.81	5.12	50.32	7.18	116.70	-4.75	-26.48	348.519	50.389	398.908	0.00	50.01	0.048
11-09-2021	16986	0	13178	0	2587	1716	19422	0	14981	0	104.93	11.76	4.98	43.04	5.98	127.90	-2.49	-25.32	364.707	52.111	416.818	0.00	50.01	0.094
12-09-2021	16638	0	13853	0	2254	1688	18721	0	15541	0	94.46	12.53	5.02	39.64	5.60	137.70	2.94	-21.96	366.340	48.194	414.534	0.00	50.00	0.106
13-09-2021	17377	0	13743	0	2871	1688	19911	0	15431	0	98.84	16.93	5.51	35.26	5.48	138.20	-2.44	-26.54	372.274	54.894	427.168	0.00	50.00	0.171
14-09-2021	17187	0	13809	0	2830	1769	19756	0	15587	0	89.99	13.21	5.25	42.46	5.92	141.60	-1.92	-25.19	372.742	55.696	428.438	0.00	49.99	0.109
15-09-2021	17618	0	14030	0	2867	1717	20136	0	15805	0	98.26	18.54	4.53	38.95	5.34	141.70	-1.78	-26.74	380.292	56.144	436.436	0.00	49.97	0.230
16-09-2021	17880	0	14485	0	2916	1758	20220	0	16327	0	110.04	15.57	5.32	35.57	6.67	139.40	-3.68	-26.13	386.776	56.728	443.504	0.00	49.99	0.159
17-09-2021	18095	0	14470	0	2878	1778	20591	0	16248	0	118.45	14.07	5.37	30.37	6.18	143.80	-3.72	-25.72	391.979	56.762	448.741	0.00	49.99	0.135
18-09-2021	18125	0	14585	0	2774	1778	20475	0	16556	0	113.04	25.19	5.64	26.06	7.14	145.60	-1.98	-23.60	400.506	56.065	456.571	0.00	50.00	0.393
19-09-2021	18040	0	14977	0	2337	1836	19962	0	16970	0	103.89	25.48	5.69	15.54	7.66	157.90	-2.43	-18.08	393.938	50.991	444.929	0.00	50.00	0.394
20-09-2021	18759	0	14801	0	2962	1773	21502	0	16653	0	100.33	31.92	5.59	16.43	6.40	173.30	-1.39	-23.03	405.383	58.296	463.679	0.00	50.01	0.545
21-09-2021	18637	0	14695	0	2962	1826	21366	0	16609	0	102.07	22.62	5.54	18.95	5.06	170.80	-1.70	-23.28	394.689	57.622	452.311	0.00	50.04	0.334
22-09-2021	17991	0	14314	0	2960	1749	20720	0	16215	0	92.24	22.01	5.08	17.91	5.66	178.20	-1.76	-23.19	385.932	57.036	442.968	0.00	50.01	0.295
23-09-2021	17735	0	14313	0	2971	1752	20556	0	16140	0	98.76	27.59	5.61	13.36	5.26	170.50	-0.67	-22.62	384.616	57.787	442.403	0.00	50.02	0.429
24-09-2021	17473	0	14214	0	2972	1797	20069	0	16210	0	95.88	30.36	5.78	8.25	6.05	167.40	-1.98	-22.17	381.555	58.376	439.931	0.00	49.97	0.474
25-09-2021	17529	0	14560	0	2791	1822	20061	0	16587	0	109.01	24.71	5.68	12.64	5.17	162.10	-1.56	-20.78	388.570	56.377	444.947	0.00	50.02	0.350
26-09-2021	17077	0	14431	0	2356	1837	19410	0	16404	0	112.62	16.51	5.38	11.34	4.87	156.30	-3.19	-19.77	377.950	51.041	428.991	0.00	50.01	0.184
27-09-2021	17565	0	13729	0	2966	1748	20078	0	15561	0	118.71	11.56	5.04	16.69	4.23	157.50	-2.94	-23.49	380.262	57.002	437.264	0.00	50.02	0.100
28-09-2021	17031	0	13667	0	2992	1759	19793	0	15426	0	107.88	13.98	4.61	38.46	2.66	135.80	-3.95	-27.84	365.032	57.279	422.311	0.00	50.01	0.138
29-09-2021	17257	0	13280	0	2941	1716	19947	0	15071	0	102.65	18.95	3.62	29.13	6.44	149.80	-2.30	-26.52	367.136	57.217	424.353	0.00	50.01	0.243
30-09-2021	17539	0	13883	0	2977	1755	20217	0	15712	0	104.78	31.81	5.50	9.28	6.84	152.70	-0.63	-23.94	379.073	58.128	437.201	0.00	49.99	0.508
Total											3164	532	188	791	170	4454	-77	-715	11433.261	1659.989	13093.250	0		6.659
Maximum	18759	0	15106	0	2992	1837	21502	0	16970	0	120.2	31.9	9.3	54.3	7.7	178.3	2.9	-18.1	405.4	58.4	463.7	0.0	50.0	0.545
Minimum	16617	0	12998	0	2254	1672	18581	0	14749	0	90.0	8.7	3.6	8.2	1.6	116.7	-5.9	-27.8	348.5	48.2	398.9	0.0	50.0	0.042
Average	17562	0	14138	0	2793	1747	20075	0	15983	0	105.5	17.7	6.3	26.4	5.7	148.5	-2.6	-23.8	381.1	55.3	436.4	0.0	50.0	0.222

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