

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 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 (M W)	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												
01-10-2020	16206	0	13307	0	2606	1681	18365	0	15096	0	129.98	4.49	6.47	12.09	5.60	140.00	-1.22	-27.66	356.607	52.519	409.126	0.00	50.02	0.066	
02-10-2020	16232	0	13489	0	2400	1751	18075	0	15344	0	127.94	3.89	6.48	9.98	6.66	140.00	-0.80	-27.04	355.038	50.503	405.541	0.00	50.00	0.047	
03-10-2020	16604	0	13186	0	2592	1739	19121	0	14960	0	133.38	9.62	3.71	12.12	6.98	132.90	2.14	-25.82	367.733	52.300	420.033	0.00	50.00	0.152	
04-10-2020	16529	0	13730	0	2077	1635	18577	0	15479	0	131.35	8.19	6.55	15.89	6.73	127.70	0.38	-21.34	365.578	45.664	411.242	0.00	50.01	0.131	
05-10-2020	17103	0	13726	0	2650	1625	19753	0	15446	0	130.75	9.62	4.93	14.37	6.97	128.90	-0.69	-24.70	376.242	52.300	428.542	0.00	49.99	0.175	
06-10-2020	17339	0	14025	0	2664	1673	20003	0	15800	0	127.76	12.60	4.51	9.39	6.31	139.70	-1.12	-22.69	384.715	53.337	438.052	0.00	50.00	0.247	
07-10-2020	17706	0	14660	0	2732	1717	20312	0	16503	0	139.13	9.03	6.45	8.24	4.89	137.90	-0.09	-25.33	391.920	54.715	446.635	0.00	50.00	0.169	
08-10-2020	17890	0	14437	0	2766	1787	20656	0	16257	0	144.40	5.40	6.50	3.65	5.52	141.20	-1.22	-26.37	394.335	55.261	449.596	0.00	50.00	0.072	
09-10-2020	17841	0	14858	0	2745	1795	20505	0	16886	0	138.82	11.56	6.43	2.91	5.46	142.60	-1.56	-25.77	392.627	55.959	448.586	0.00	50.00	0.219	
10-10-2020	17810	0	14522	0	2634	1846	20419	0	16658	0	135.67	3.52	6.58	5.00	5.26	152.30	-1.76	-26.29	383.160	55.085	438.245	0.00	50.01	0.058	
11-10-2020	15452	0	13050	0	2343	1816	17592	0	15393	0	112.29	3.34	6.64	13.05	3.20	140.30	-1.36	-22.24	346.890	50.331	397.221	0.00	50.02	0.057	
12-10-2020	16132	0	12508	0	2398	510	18530	0	14410	0	109.72	7.63	3.74	8.72	3.75	132.60	-3.73	-22.77	340.950	46.749	387.699	0.00	50.00	0.100	
13-10-2020	16324	0	13398	0	2778	1749	18862	0	15310	0	119.54	6.38	4.90	4.14	4.63	136.40	-3.42	-18.25	365.421	55.623	421.044	0.00	50.01	0.082	
14-10-2020	16365	0	12621	0	2816	1750	18555	0	15124	0	119.12	4.07	6.69	29.96	2.37	109.70	-6.43	-16.30	353.532	56.225	409.757	0.00	50.01	0.034	
15-10-2020	15744	0	11917	0	2775	1754	18248	0	13671	0	121.63	6.03	6.34	24.44	2.86	88.30	-4.48	-14.76	330.745	54.127	384.872	0.00	50.00	0.055	
16-10-2020	15807	0	12561	0	2779	1686	18314	0	14371	0	122.92	5.43	6.23	18.74	4.39	110.70	-2.03	-18.22	343.875	53.990	397.865	0.00	49.98	0.054	
17-10-2020	16287	0	12947	0	2570	1704	18652	0	14773	0	141.18	5.61	6.29	9.09	5.38	111.10	-1.66	-22.42	355.055	51.698	406.753	0.00	49.98	0.074	
18-10-2020	15720	0	13136	0	2219	1681	17939	0	14860	0	140.23	3.48	6.36	6.41	5.08	110.00	-0.97	-18.75	348.618	47.107	395.725	0.00	49.99	0.048	
19-10-2020	16637	0	12988	0	2751	1689	19139	0	14777	0	149.03	5.19	5.39	4.65	5.45	112.40	-2.69	-28.14	356.122	54.162	410.284	0.00	49.99	0.075	
20-10-2020	16569	0	13252	0	2833	1746	19172	0	15036	0	149.77	4.92	1.69	6.35	4.88	114.70	-4.19	-20.06	363.588	56.345	419.933	0.00	49.99	0.074	
21-10-2020	16521	0	13490	0	2844	1834	19159	0	15368	0	145.22	6.01	6.20	3.58	5.36	118.30	-1.31	-20.98	363.863	57.494	421.357	0.00	50.00	0.067	
22-10-2020	16457	0	13613	0	2854	1815	18922	0	15721	0	140.07	4.12	6.30	2.67	5.45	127.20	-1.39	-22.47	362.271	56.996	419.267	0.00	50.01	0.050	
23-10-2020	16379	0	13122	0	2782	1780	18941	0	15136	0	134.14	4.76	6.40	3.49	5.64	122.50	-2.13	-20.56	358.443	56.302	414.745	0.00	50.00	0.065	
24-10-2020	16305	0	13562	0	2617	1846	18615	0	15484	0	142.39	4.97	3.23	3.24	5.69	117.80	-1.27	-22.83	360.778	54.773	415.551	0.00	50.00	0.087	
25-10-2020	15583	0	12238	0	2292	1849	17432	0	14530	0	123.95	2.65	6.45	4.28	5.16	112.10	-1.83	-21.17	326.263	49.987	376.250	0.00	50.00	0.051	
26-10-2020	16314	0	11794	0	2720	1787	18940	0	13751	0	135.30	3.06	6.53	4.30	6.01	121.00	-1.50	-21.63	351.671	55.624	407.295	0.00	50.01	0.041	
27-10-2020	16762	0	13378	0	2676	1723	19311	0	15275	0	141.82	3.28	6.58	3.42	6.17	128.60	-2.53	-23.48	369.268	54.714	423.982	0.00	49.99	0.051	
28-10-2020	17130	0	13625	0	2736	1758	19254	0	15469	0	144.15	4.20	6.60	2.91	6.84	127.30	-2.53	-24.21	373.250	55.498	428.748	0.00	49.99	0.068	
29-10-2020	17052	0	13567	0	2732	1752	19407	0	15466	0	141.29	4.32	6.65	2.32	7.04	127.00	-3.18	-23.34	371.689	55.726	427.415	0.00	49.98	0.069	
30-10-2020	16873	0	13424	0	2629	1755	19006	0	15358	0	140.50	3.08	6.50	3.34	6.76	124.90	-2.31	-22.96	366.702	54.545	421.247	0.00	49.98	0.047	
31-10-2020	16817	0	13434	0	2526	1734	19193	0	15222	0	139.79	4.60	6.66	3.44	6.28	122.80	-1.87	-24.61	368.447	52.793	421.240	0.00	49.99	0.070	
Total											4153	175	181	256	169	3900	-59	-703	11245.396	1658.452	12903.848	0		2.654	
Maximum	17890	0	14858	0	2854	1849	20656	0	16886	0	149.8	12.6	6.7	30.0	7.0	152.3	2.1	-14.8	394.3	57.5	449.6	0.0	50.0	0.247	
Minimum	15452	0	11794	0	2077	510	17432	0	13671	0	109.7	2.6	1.7	2.3	2.4	88.3	-6.4	-28.1	326.3	45.7	376.2	0.0	50.0	0.034	
Average	16596	0	13341	0	2630	1709	18999	0	15256	0	134.0	5.6	5.8	8.3	5.4	125.8	-1.9	-22.7	362.8	53.5	416.3	0.0	50.0	0.086	

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