

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 2016

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	MUMBA I	STATE			
											THM	HY	Gas											
01/10/2016	14135	0	10612	0	2906	1752	16824	0	12364	0	78.19	8.01	10.64	15.37	0.42	105.5	-2.05	-23.03	293.194	56.539	349.733	0.00	49.97	0.139
02/10/2016	13287	0	10375	0	2248	1658	15535	0	12155	0	80.28	4.60	10.82	14.90	0.66	97.18	-1.48	-21.27	280.834	47.795	328.629	0.00	49.99	0.064
03/10/2016	14418	0	10673	0	2904	1546	17198	0	12219	0	91.12	4.99	10.74	13.95	0.54	98.80	-0.81	-26.12	290.169	56.039	346.208	0.00	49.98	0.071
04/10/2016	14390	0	10934	0	2886	1612	17159	0	12597	0	87.35	7.49	7.38	23.12	0.58	100.7	0.10	-27.16	295.340	56.263	351.603	0.00	49.98	0.092
05/10/2016	14627	0	11009	0	2855	1577	17467	0	12669	0	88.02	6.52	7.44	24.27	1.03	102.7	2.68	-26.50	296.924	56.435	353.359	0.00	49.99	0.065
06/10/2016	14470	0	11062	0	2979	1636	17356	0	12749	0	89.20	9.00	7.32	16.67	1.06	98.20	1.38	-27.01	299.238	58.008	357.246	0.00	49.97	0.119
07/10/2016	14783	0	11255	0	3064	1653	17717	0	13049	0	91.32	8.16	10.19	8.89	1.04	107.4	-0.33	-27.15	303.210	59.247	362.457	0.00	49.96	0.100
08/10/2016	14632	0	11309	0	2797	1705	17385	0	13081	0	94.79	4.11	10.72	14.49	0.95	112.1	1.84	-26.24	307.903	56.466	364.369	0.00	49.99	0.050
09/10/2016	14294	0	11101	0	2474	1737	16768	0	12954	0	89.74	6.21	10.66	11.70	1.17	107.6	-3.24	-24.56	300.959	51.489	352.448	0.00	50.00	0.086
10/10/2016	14828	0	11601	0	3119	1779	17743	0	13384	0	91.36	8.04	10.64	5.06	1.26	122.1	0.67	-26.90	314.399	61.006	375.405	0.00	50.00	0.116
11/10/2016	12823	0	10899	0	2440	1839	15109	0	12948	0	87.31	4.46	10.60	4.68	1.29	105.8	0.22	-26.59	283.939	52.761	336.700	0.00	49.99	0.053
12/10/2016	15320	0	9973	0	2950	1771	18115	0	11820	0	99.74	10.80	10.64	3.91	1.34	105.2	1.33	-25.66	305.804	58.680	364.484	0.00	49.97	0.203
13/10/2016	15251	0	11787	0	3109	1761	18115	0	13583	0	96.44	11.68	10.68	3.24	1.37	115.2	0.65	-24.22	322.337	60.927	383.264	0.00	49.96	0.231
14/10/2016	15599	0	11871	0	3126	1751	18513	0	13684	0	98.61	11.54	10.64	2.78	1.34	117.3	0.50	-25.75	323.977	61.085	385.062	0.00	49.99	0.210
15/10/2016	16078	0	12242	0	2940	1761	18950	0	14009	0	105.16	13.32	10.22	3.35	1.34	117.6	1.78	-22.41	335.625	59.233	394.858	0.00	49.97	0.233
16/10/2016	15793	0	12184	0	2472	1850	18260	0	14034	0	111.46	5.95	10.36	4.07	1.14	121.5	-0.12	-21.94	337.484	53.745	391.229	0.00	49.98	0.092
17/10/2016	16345	0	12533	0	3181	1823	19323	0	14434	0	115.56	6.49	10.38	2.70	1.18	132.1	-2.74	-27.86	348.938	63.041	411.979	0.00	49.96	0.141
18/10/2016	16868	0	12962	0	3249	1895	19887	0	15067	0	116.94	14.51	9.92	4.29	1.33	131.4	1.37	-27.50	357.550	63.955	421.505	0.00	49.96	0.276
19/10/2016	17341	0	13015	0	3185	1883	20339	0	14979	0	117.91	16.80	10.33	3.84	1.32	132.0	1.55	-26.17	365.006	63.559	428.565	0.00	49.95	0.324
20/10/2016	17312	0	13119	0	3150	1862	20246	0	15073	0	112.84	17.33	10.38	2.76	1.33	137.2	0.18	-25.22	365.640	62.625	428.265	0.00	49.93	0.332
21/10/2016	17154	0	13018	0	3144	1847	20083	0	14977	0	126.46	10.79	10.65	2.43	1.34	130.5	-1.00	-25.24	364.548	62.350	426.898	0.00	49.95	0.208
22/10/2016	17621	0	13078	0	2896	1852	20442	0	15017	0	129.34	17.72	10.68	2.00	1.29	127.5	2.63	-22.74	373.682	59.563	433.245	0.00	49.95	0.320
23/10/2016	17405	0	13325	0	2475	1847	19879	0	15273	0	136.66	13.66	10.70	1.80	1.16	123.9	2.33	-21.40	374.466	53.484	427.950	0.00	49.99	0.250
24/10/2016	17577	0	13626	0	3157	1830	20500	0	15483	0	142.95	10.11	9.11	2.51	1.06	127.6	-1.87	-25.26	381.682	62.155	443.837	0.00	49.98	0.159
25/10/2016	17583	0	13170	0	3112	1821	20400	0	15067	0	145.79	7.72	10.73	2.41	1.28	118.4	-3.68	-24.37	380.014	60.842	440.856	0.00	49.96	0.110
26/10/2016	17993	0	13368	0	2980	1730	20951	0	15168	0	145.73	6.91	10.74	4.65	1.29	120.5	-0.66	-23.02	384.091	59.165	443.256	0.00	49.94	0.113
27/10/2016	18013	0	13457	0	3040	1731	20939	0	15222	0	137.09	8.27	10.70	9.32	1.32	119.6	-2.13	-23.38	378.049	59.743	437.792	0.02	49.96	0.133
28/10/2016	17424	0	13222	0	3012	1748	20306	0	15069	0	131.02	11.92	9.40	5.69	1.32	119.3	2.03	-23.56	372.659	59.291	431.950	0.00	49.94	0.223
29/10/2016	16989	0	12770	0	2609	1751	19548	0	14532	0	130.81	9.17	10.70	2.72	1.27	111.7	1.78	-19.70	362.586	54.443	417.029	0.00	49.97	0.138
30/10/2016	15479	0	11848	0	2360	1677	17744	0	14004	0	121.30	7.54	10.69	5.59	1.20	107.6	0.94	-21.09	334.230	48.151	382.381	0.00	49.98	0.099
31/10/2016	15554	0	11351	0	2429	1686	17983	0	13085	0	123.62	5.24	10.52	9.64	1.31	100.8	-0.33	-21.92	324.434	50.112	374.546	0.00	49.98	0.072
Total											3414	289	315	233	36	3576	4	-761	10358.911	1788.197	12147.108	0		4.822
Maximum	18013	0	13626	0	3249	1895	20951	0	15483	0	145.8	17.7	10.8	24.3	1.4	137.2	2.7	-19.7	384.1	64.0	443.8	0.0	50.0	0.332
Minimum	12823	0	9973	0	2248	1546	15109	0	11820	0	78.2	4.1	7.3	1.8	0.4	97.2	-3.7	-27.9	280.8	47.8	328.6	0.0	49.9	0.050
Average	15851	0	12024	0	2879	1754	18606	0	13863	0	110.1	9.3	10.2	7.5	1.1	115.4	0.1	-24.5	334.2	57.7	391.8	0.0	50.0	0.156

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