

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for DEC 2015

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											
01/12/2015	16506	14	13323	11	3020	1723	19526	14	15123	11	114.10	10.58	7.13	4.27	0.99	117.7	6.55	-27.00	353.360	59.904	413.264	0.43	49.96	0.149
02/12/2015	16522	18	13026	14	3032	1772	19554	18	15291	14	110.85	15.14	9.58	2.45	0.99	113.9	3.15	-27.07	352.705	60.403	413.108	0.55	49.95	0.207
03/12/2015	15936	29	13166	12	2972	1743	18838	29	14910	16	108.21	12.78	7.00	3.90	1.05	111.8	-0.96	-25.57	347.243	58.992	406.235	0.53	49.95	0.191
04/12/2015	15693	83	12533	12	2948	1709	18542	20	14821	12	107.56	8.33	8.82	4.45	1.14	111.1	-4.08	-26.61	339.496	58.279	397.775	0.47	49.97	0.102
05/12/2015	15778	15	12379	10	2758	1675	18491	15	14073	10	104.60	7.02	10.59	11.07	1.18	107.7	-4.40	-24.66	338.729	55.205	393.934	0.32	49.97	0.076
06/12/2015	15533	15	12011	12	2234	1660	17512	15	14135	11	113.07	6.78	10.59	16.46	1.21	93.44	-4.70	-21.37	330.853	47.630	378.483	0.32	49.99	0.055
07/12/2015	16285	20	11920	16	2878	1639	19080	20	13563	16	109.74	7.30	10.62	8.72	1.19	97.47	-5.42	-25.62	330.043	56.933	386.976	0.40	49.95	0.071
08/12/2015	15939	18	12297	10	2883	1674	18822	18	14124	14	115.75	7.06	10.72	8.19	1.16	99.56	-6.03	-26.76	333.685	57.003	390.688	0.33	49.95	0.055
09/12/2015	16282	22	12093	18	2845	1625	19127	22	13795	18	110.20	9.04	9.11	6.52	1.19	101.4	-1.72	-25.44	332.509	56.483	388.992	0.40	49.94	0.072
10/12/2015	16195	67	12422	18	2860	1623	18983	72	14051	18	121.73	7.29	7.26	4.55	1.05	103.3	-4.23	-24.62	342.165	56.517	398.682	0.72	49.96	0.069
11/12/2015	16047	19	12551	13	2911	1630	18925	19	14260	15	125.41	7.20	7.32	6.91	1.11	101.8	-3.26	-25.28	340.171	55.854	396.025	0.41	49.94	0.103
12/12/2015	16323	20	12689	12	2465	1563	18766	20	14338	16	123.25	7.34	7.33	3.16	1.16	105.7	0.38	-20.92	344.710	49.923	394.633	0.38	49.93	0.065
13/12/2015	16156	15	12562	14	2041	1502	18157	15	14433	12	133.00	6.09	7.33	1.95	1.14	97.40	-0.15	-17.87	342.222	43.148	385.370	0.34	49.95	0.066
14/12/2015	16432	22	12512	18	2728	1442	19160	22	13994	18	141.59	7.70	6.04	3.28	1.24	101.9	-0.38	-22.42	349.199	52.829	402.028	0.41	49.96	0.056
15/12/2015	16687	21	12906	13	2776	1512	19409	21	14613	17	135.57	8.54	3.70	3.76	1.24	96.85	-0.35	-23.13	353.883	54.351	408.234	0.40	49.91	0.102
16/12/2015	16725	21	13015	13	2809	1514	19517	21	14653	18	138.60	8.32	5.40	2.44	1.10	96.03	-0.16	-23.22	355.729	53.895	409.624	0.40	49.93	0.093
17/12/2015	16476	20	12747	12	2633	1461	19102	20	14566	16	130.70	7.18	7.38	2.31	1.17	99.79	0.52	-21.70	347.482	51.333	398.815	0.38	49.92	0.070
18/12/2015	15956	68	12303	11	2611	1383	18359	20	14151	16	127.72	6.01	7.32	7.08	1.17	90.19	-4.18	-22.39	338.314	50.760	389.074	0.64	49.96	0.048
19/12/2015	15851	15	12341	13	2563	1429	18217	15	13902	11	121.66	6.59	8.83	5.11	1.11	91.52	-2.76	-22.02	331.799	50.356	382.155	0.33	49.96	0.075
20/12/2015	15801	14	12282	13	2106	1500	17848	14	14158	13	126.61	6.20	10.65	3.21	1.04	89.67	-1.30	-17.69	335.325	44.449	379.774	0.41	49.94	0.061
21/12/2015	16350	15	12329	11	2683	1458	19033	15	13830	11	137.26	6.94	10.65	7.37	1.12	83.32	-2.74	-20.84	341.189	51.132	392.321	0.32	49.92	0.105
22/12/2015	16128	15	12051	9	2577	1420	18648	15	13641	11	128.00	6.68	9.14	4.94	1.21	90.49	-1.57	-19.80	337.073	49.123	386.196	0.38	49.91	0.079
23/12/2015	15930	15	12122	11	2467	1296	18342	15	13418	11	125.01	5.88	7.50	3.10	1.15	86.79	-2.07	-19.07	331.161	47.736	378.897	0.29	49.93	0.065
24/12/2015	15895	11	11438	12	2306	1272	18192	11	13058	12	127.02	9.38	7.42	7.52	1.18	76.82	-5.51	-15.51	326.994	44.869	371.863	0.28	49.95	0.102
25/12/2015	14492	14	10602	13	2108	1258	16396	14	12239	13	131.98	5.65	8.55	13.58	1.20	56.36	-8.68	-15.53	303.351	42.176	345.527	0.32	49.99	0.065
26/12/2015	15172	16	10542	12	2201	1214	17321	16	11764	12	133.42	7.06	10.47	13.33	1.21	55.99	-12.25	-15.05	308.670	42.708	351.378	0.33	50.00	0.071
27/12/2015	15176	15	10500	12	1928	1236	17003	15	12013	11	119.81	6.97	6.96	19.00	1.24	52.20	-6.61	-12.51	295.456	38.664	334.120	0.32	49.98	0.079
28/12/2015	15994	13	10659	10	2456	1222	18255	13	11910	10	122.91	7.55	7.02	23.95	1.26	58.55	-0.93	-18.00	313.553	46.795	360.348	0.31	49.97	0.099
29/12/2015	15881	14	11106	22	2558	1284	18410	14	12442	11	118.80	11.99	8.57	16.17	1.28	65.44	-0.41	-19.31	319.265	48.815	368.080	0.36	49.91	0.201
30/12/2015	16017	13	11280	10	2602	1376	18544	13	12743	10	116.44	11.27	10.49	10.89	1.20	71.93	-0.39	-19.46	318.998	50.127	369.125	0.30	49.90	0.202
31/12/2015	15835	14	11331	13	2612	1418	18418	14	12997	11	124.50	7.27	10.70	8.95	1.18	71.66	0.29	-20.80	319.185	50.300	369.485	0.32	49.95	0.117
Total											3805	249	260	239	36	2798	-74	-667	10354.517	1586.692	11941.209	12		3
Maximum	16725	83	13323	22	3032	1772	19554	72	15291	18	141.6	15.1	10.7	24.0	1.3	117.7	6.6	-12.5	355.7	60.4	413.3	0.7	50.0	0.207
Minimum	14492	11	10500	9	1928	1214	16396	11	11764	10	104.6	5.6	3.7	2.0	1.0	52.2	-12.2	-27.1	295.5	38.7	334.1	0.3	49.9	0.048
Average	16000	22	12098	13	2599	1491	18532	19	13774	13	122.7	8.0	8.4	7.7	1.2	90.3	-2.4	-21.5	334.0	51.2	385.2	0.4	50.0	0.096

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