

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for SEP 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											
01/09/2015	15553	22	13073	20	3071	1729	18590	22	14820	20	95.81	11.24	6.31	19.75	1.16	115.6	2.19	-26.01	344.763	59.940	404.703	0.55	49.87	0.167
02/09/2015	15954	458	13403	205	2994	1716	18948	458	15374	28	95.26	19.01	6.35	12.98	1.05	122.5	1.68	-24.53	345.465	59.692	405.157	4.70	49.89	0.372
03/09/2015	16283	110	13215	28	3040	1740	19267	110	15049	28	89.85	17.89	6.35	5.34	1.13	129.8	0.06	-24.95	348.234	60.100	408.334	2.72	49.86	0.365
04/09/2015	15652	27	13458	25	3046	1789	18553	30	15898	24	92.38	14.06	6.31	6.22	1.05	128.1	0.22	-24.98	349.645	60.362	410.007	0.67	49.85	0.257
05/09/2015	16280	75	13902	22	2892	1795	19172	75	15719	22	99.96	11.36	6.35	7.79	1.11	127.6	0.66	-24.46	357.953	58.304	416.257	1.65	49.90	0.206
06/09/2015	15891	25	12981	25	2337	1830	18058	25	15040	25	106.02	4.17	6.38	8.01	1.08	118.9	-3.45	-18.81	347.298	50.322	397.620	0.62	49.92	0.048
07/09/2015	16332	360	13425	22	3087	1774	19419	360	15199	22	107.49	12.05	6.39	6.74	1.01	117.9	0.24	-24.77	350.055	60.819	410.874	2.64	49.87	0.195
08/09/2015	15532	30	13410	21	3111	1774	18643	30	15187	21	109.80	14.89	6.39	4.05	1.00	115.1	-2.77	-26.33	346.170	61.619	407.789	0.62	49.88	0.279
09/09/2015	15138	26	13122	26	3103	1873	18222	26	15406	23	111.53	6.09	6.41	3.62	0.92	112.3	-3.35	-28.36	335.684	62.285	397.969	0.95	49.89	0.061
10/09/2015	14538	28	12746	25	3086	1822	17415	28	14568	25	111.34	5.67	6.50	4.32	1.01	101.7	-5.96	-27.97	323.385	61.452	384.837	0.64	49.92	0.066
11/09/2015	14084	27	12345	25	3116	1791	17054	27	14140	25	110.28	7.45	6.33	3.93	1.08	97.45	-3.15	-27.71	318.141	62.300	380.441	0.64	49.92	0.094
12/09/2015	14492	23	12200	25	2879	1856	17364	23	14160	23	116.02	5.80	6.11	9.18	0.95	102.2	-5.52	-26.76	315.208	58.918	374.126	0.59	49.89	0.077
13/09/2015	13409	21	11640	19	2384	1802	15771	21	13462	19	113.38	5.37	5.49	11.17	1.13	102.2	-2.99	-23.64	302.967	51.196	354.163	0.49	49.94	0.068
14/09/2015	14150	22	11751	22	3098	1774	17197	22	13536	22	114.07	3.86	6.55	13.55	0.66	106.3	1.36	-28.07	311.243	61.170	372.413	0.59	49.89	0.057
15/09/2015	13714	26	11842	25	3092	1794	16637	25	13636	25	110.90	3.65	7.38	13.16	0.84	103.4	3.19	-28.01	308.900	61.074	369.974	0.62	49.92	0.037
16/09/2015	13398	25	11560	24	3108	1807	16413	25	13398	24	108.74	4.97	10.16	20.77	0.91	94.13	0.55	-28.19	302.281	61.511	363.792	0.64	49.90	0.067
17/09/2015	12373	20	10362	19	2440	1897	14402	20	12557	19	98.23	3.32	7.64	27.79	0.82	71.46	0.48	-25.57	271.204	53.019	324.223	0.48	49.92	0.045
18/09/2015	12412	22	9210	21	3070	1853	15207	22	11088	21	97.68	5.17	7.33	34.13	0.53	50.19	-1.64	-28.70	258.448	60.639	319.087	0.53	49.95	0.076
19/09/2015	13272	21	10501	19	2905	1864	15957	21	12383	19	101.62	6.97	9.97	35.48	0.90	60.72	7.44	-26.57	281.176	58.282	339.458	0.49	49.93	0.103
20/09/2015	13293	20	11369	20	2345	1748	15617	20	13252	18	92.94	4.80	10.44	23.30	0.83	78.16	2.80	-21.69	291.874	49.093	340.967	0.47	50.00	0.060
21/09/2015	13898	18	11249	17	3047	1749	16670	18	13171	17	93.34	3.24	8.56	21.27	0.94	83.64	4.08	-27.24	299.203	59.410	358.613	0.44	49.97	0.061
22/09/2015	14741	17	11731	17	3068	1787	17664	17	13531	17	95.02	9.77	9.48	15.12	1.03	94.74	2.94	-27.29	315.356	60.648	376.004	0.42	50.00	0.173
23/09/2015	14859	19	12238	17	3103	1830	17778	19	14080	17	94.37	14.86	10.33	6.96	1.18	105.9	4.31	-26.20	329.851	61.629	391.480	0.45	49.99	0.305
24/09/2015	15049	18	12888	18	3082	1844	18067	18	14750	18	95.81	9.00	9.41	5.14	1.26	120.6	5.44	-27.04	337.276	61.507	398.783	0.43	49.96	0.159
25/09/2015	15007	41	12864	19	2770	1852	17461	21	14952	20	92.50	7.13	10.29	6.49	1.33	120.3	2.88	-23.59	332.987	57.376	390.363	0.52	49.93	0.147
26/09/2015	15210	20	12917	18	2721	1810	17930	20	14744	18	92.27	10.71	10.34	3.65	1.34	120.0	2.78	-22.41	337.541	56.016	393.557	0.47	49.90	0.184
27/09/2015	14736	21	12352	19	2215	1791	16844	21	14317	19	83.44	7.88	10.01	4.59	1.42	117.8	2.80	-17.43	328.427	48.745	377.172	0.48	49.99	0.102
28/09/2015	16339	521	12474	28	3116	1771	19455	521	14297	28	87.21	18.70	8.35	3.91	1.32	122.6	1.86	-26.46	341.649	61.887	403.536	5.10	49.94	0.348
29/09/2015	16461	208	13769	31	3236	1893	19681	208	15662	31	102.90	11.62	6.82	9.17	1.24	132.6	2.33	-28.33	359.250	64.840	424.090	2.48	49.89	0.206
30/09/2015	16305	77	13561	19	3302	1946	19550	77	15507	19	113.62	5.88	6.78	15.23	1.16	121.7	-2.55	-30.35	358.398	66.739	425.137	1.41	49.91	0.073
Total											3034	267	232	363	31	3196	19	-772	9750.032	1770.894	11520.926	33		4
Maximum	16461	521	13902	205	3302	1946	19681	521	15898	31	116.0	19.0	10.4	35.5	1.4	132.6	7.4	-17.4	359.2	66.7	425.1	5.1	50.0	0.372
Minimum	12373	17	9210	17	2215	1716	14402	17	11088	17	83.4	3.2	5.5	3.6	0.5	50.2	-6.0	-30.4	258.4	48.7	319.1	0.4	49.8	0.037
Average	14812	78	12385	28	2929	1810	17634	78	14296	22	101.1	8.9	7.7	12.1	1.0	106.5	0.6	-25.7	325.0	59.0	384.0	1.1	49.9	0.149

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