

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for FEB 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											
01/02/2016	16103	7	12263	4	2591	1395	18512	7	13712	4	111.98	4.85	10.34	6.33	1.25	95.06	-0.13	-25.14	337.168	50.730	387.898	0.14	50.00	0.036
02/02/2016	16066	26	12473	4	2622	1386	18685	26	13887	4	108.04	6.93	10.94	4.36	1.28	95.74	-3.88	-25.86	338.509	50.844	389.353	0.27	49.97	0.089
03/02/2016	16191	8	12441	13	2608	1379	18575	15	14033	5	100.30	8.08	10.92	4.88	1.31	102.5	1.65	-25.46	341.362	50.216	391.578	0.22	49.98	0.089
04/02/2016	16147	16	12307	5	2559	1362	18537	16	13744	5	97.26	7.00	8.68	5.53	1.31	107.7	0.63	-25.46	336.467	49.601	386.068	0.19	49.99	0.077
05/02/2016	15982	7	12249	4	2612	1341	18119	7	13590	4	97.57	6.22	7.37	5.12	1.24	105.6	1.72	-25.53	332.201	49.874	382.075	0.12	49.96	0.079
06/02/2016	16155	7	12384	5	2445	1366	18583	7	13961	4	104.31	5.49	7.87	10.65	1.19	95.69	-0.42	-23.43	335.097	47.147	382.244	0.14	49.98	0.047
07/02/2016	16031	7	12117	5	1957	1319	17800	7	13618	4	107.88	5.50	7.39	6.42	1.32	85.84	-0.68	-15.55	328.605	40.171	368.776	0.14	50.00	0.065
08/02/2016	16083	8	12119	5	2499	1252	18444	8	13372	5	112.07	7.50	7.52	4.96	1.28	92.00	-0.23	-20.13	336.022	47.977	383.999	0.15	49.97	0.078
09/02/2016	17039	7	12833	5	2621	1335	19458	7	14178	5	114.16	5.82	9.64	4.70	1.20	96.49	1.35	-21.51	345.279	49.988	395.267	0.16	49.99	0.066
10/02/2016	16444	8	12839	5	2629	1359	19008	8	14221	5	111.09	5.40	10.85	7.39	1.11	100.3	2.22	-21.72	345.750	50.462	396.212	0.15	49.99	0.056
11/02/2016	16349	8	12569	5	2649	1414	18852	8	14165	5	101.08	4.68	10.96	14.13	1.26	99.30	-1.45	-22.54	334.952	50.402	385.354	0.15	49.99	0.043
12/02/2016	15805	8	12411	5	2590	1374	18229	8	13950	5	108.07	4.12	11.01	12.05	1.37	88.35	-5.54	-22.66	329.628	49.424	379.052	0.15	49.98	0.044
13/02/2016	15830	7	12276	4	2328	1323	17813	7	13712	4	115.02	4.41	11.01	7.03	1.34	86.35	-2.45	-20.09	331.969	45.639	377.608	0.14	49.98	0.055
14/02/2016	15601	18	12286	5	1935	1311	17412	18	13649	5	113.38	5.22	10.06	5.41	1.27	98.92	2.12	-18.25	326.983	40.106	367.089	0.20	49.99	0.056
15/02/2016	16478	7	12441	4	2510	1264	18764	7	13705	4	116.82	5.54	8.03	3.01	1.11	106.9	4.12	-19.92	341.875	47.763	389.638	0.14	49.98	0.092
16/02/2016	16585	6	13049	4	2602	1332	18707	6	14413	4	113.82	6.00	10.73	3.95	1.19	112.8	4.55	-21.60	347.214	49.937	397.151	0.13	49.96	0.102
17/02/2016	16457	4	13180	4	2721	1428	18942	4	14614	4	108.98	5.30	10.83	8.92	1.14	113.3	1.78	-24.26	349.833	51.797	401.630	0.11	49.96	0.086
18/02/2016	16210	4	13051	4	2696	1472	18732	4	14581	4	102.97	4.10	10.78	13.14	1.32	110.2	3.70	-25.79	344.063	52.062	396.125	0.10	49.96	0.073
19/02/2016	16134	5	12824	5	2727	1456	18808	5	14312	5	108.27	5.35	10.58	6.26	1.15	107.0	-0.88	-25.02	343.275	51.820	395.095	0.13	49.93	0.092
20/02/2016	16281	5	13079	5	2627	1477	18908	5	14564	5	108.96	7.29	10.59	5.61	1.10	107.7	-4.22	-23.71	351.777	50.654	402.431	0.12	49.99	0.128
21/02/2016	16113	4	13222	5	2053	1517	18150	4	14863	4	111.70	4.03	10.54	6.90	1.12	104.4	-3.14	-20.42	348.296	43.796	392.092	0.11	49.98	0.065
22/02/2016	16365	4	12797	4	2693	1437	18840	4	14234	4	111.10	7.29	10.61	4.27	1.22	107.2	-6.50	-22.76	352.217	51.240	403.457	0.11	49.96	0.126
23/02/2016	16388	4	13341	4	2705	1418	18942	4	14759	4	110.71	5.89	10.73	7.16	1.29	108.1	-3.34	-22.42	356.074	51.770	407.844	0.11	49.94	0.118
24/02/2016	16639	5	13408	5	2774	1488	19340	5	14948	5	112.42	9.94	7.69	8.46	1.30	104.7	-3.66	-23.34	357.614	53.417	411.031	0.12	49.99	0.188
25/02/2016	16419	5	13394	5	2755	1495	19164	5	14889	5	111.49	7.29	7.90	7.20	1.28	104.9	-4.78	-23.24	353.593	52.794	406.387	0.12	49.94	0.124
26/02/2016	16143	5	13379	5	2767	1460	18692	5	14941	5	111.12	4.39	10.81	4.02	1.23	111.9	-0.26	-24.97	348.478	52.792	401.270	0.12	49.96	0.054
27/02/2016	16041	4	13081	4	2603	1496	18554	4	14577	4	108.51	4.45	10.75	5.24	1.21	109.6	-0.67	-23.73	349.298	51.150	400.448	0.14	49.97	0.067
28/02/2016	15888	5	13130	4	2187	1535	17995	5	14822	5	105.85	3.40	10.73	5.43	1.13	111.4	0.31	-21.09	343.972	46.135	390.107	0.11	49.96	0.045
29/02/2016	15869	5	12531	5	2938	1547	18807	5	14078	5	113.85	5.62	10.66	4.44	1.09	104.6	-5.10	-27.12	339.160	56.000	395.160	0.11	49.97	0.072
Total											3159	167	287	193	36	2975	-23	-663	9926.731	1435.708	11362.439	4		2
Maximum	17039	26	13408	13	2938	1547	19458	26	14948	5	116.8	9.9	11.0	14.1	1.4	113.3	4.5	-15.5	357.6	56.0	411.0	0.3	50.0	0.188
Minimum	15601	4	12117	4	1935	1252	17412	4	13372	4	97.3	3.4	7.4	3.0	1.1	85.8	-6.5	-27.1	327.0	40.1	367.1	0.1	49.9	0.036
Average	16201	7	12740	5	2552	1405	18599	8	14210	5	108.9	5.8	9.9	6.7	1.2	102.6	-0.8	-22.9	342.3	49.5	391.8	0.1	50.0	0.080

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