

**State Load Despatch Center, Airoli (MSETCL)
Details of Maharashtra System for FEB 2017**

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											
01/02/2017	17718	0	13621	0	2665	1441	20251	0	15129	0	136.83	15.22	7.46	1.66	1.28	171.3	1.09	-27.17	377.301	52.485	429.786	0.00	49.95	0.210
02/02/2017	18288	0	13865	0	2762	1466	21050	0	15366	0	136.67	19.68	7.43	2.81	1.25	172.0	3.21	-28.01	384.516	53.237	437.753	0.00	49.97	0.313
03/02/2017	17525	0	13463	0	2826	1484	20207	0	15415	0	141.71	13.73	6.83	3.86	1.22	163.8	-0.56	-28.75	373.509	54.032	427.541	0.00	49.97	0.174
04/02/2017	17701	0	13729	0	2602	1510	20271	0	15324	0	136.90	12.25	7.49	4.90	1.25	162.0	0.60	-20.05	376.868	51.089	427.957	0.00	49.98	0.128
05/02/2017	17770	0	13463	0	2093	1461	19848	0	15331	0	129.38	14.27	7.51	6.72	1.26	154.5	1.99	-13.84	375.421	43.676	419.097	0.05	49.99	0.186
06/02/2017	17786	0	13789	0	2604	1345	20300	0	15134	0	132.98	14.18	7.56	4.76	1.36	160.9	2.29	-16.33	379.657	49.521	429.178	0.00	49.98	0.189
07/02/2017	18529	0	13986	0	2568	1322	20615	0	15348	0	133.72	20.24	7.57	3.34	1.31	158.0	2.16	-15.53	384.488	49.604	434.092	0.00	49.97	0.326
08/02/2017	18325	0	14214	0	2665	1351	20768	0	15655	0	132.39	23.58	10.74	3.84	1.26	158.5	1.23	-16.39	387.694	50.920	438.614	0.00	49.97	0.400
09/02/2017	18363	0	13995	0	2639	1392	20836	0	15875	0	133.29	20.48	10.82	3.14	1.21	164.7	1.21	-17.02	389.022	51.084	440.106	0.00	49.99	0.330
10/02/2017	18145	0	13843	0	2693	1399	20696	0	15869	0	130.24	16.36	10.75	4.27	1.14	165.1	0.17	-17.87	381.743	51.358	433.101	0.00	50.00	0.256
11/02/2017	18205	0	13631	0	2479	1427	20503	0	15591	0	136.90	11.04	10.96	6.13	1.19	161.9	1.01	-16.43	382.989	48.110	431.099	0.00	50.01	0.140
12/02/2017	17837	0	13410	0	2000	1361	19736	0	15287	0	135.30	11.53	10.92	3.65	1.24	153.3	0.85	-13.14	374.639	41.810	416.449	0.00	50.01	0.143
13/02/2017	17977	0	13456	0	2663	1328	20640	0	14904	0	139.77	12.48	10.78	10.63	1.24	155.3	-0.55	-18.45	380.979	50.863	431.842	0.00	50.00	0.179
14/02/2017	18250	0	14114	0	2800	1430	20954	0	15571	0	149.48	7.79	10.63	12.59	1.22	158.3	-0.08	-20.03	387.886	53.453	441.339	0.00	50.01	0.071
15/02/2017	18182	0	14492	0	2831	1516	20788	0	16061	0	152.23	13.44	9.27	11.46	1.22	155.2	-1.21	-21.35	391.796	55.368	447.164	0.00	50.01	0.160
16/02/2017	18662	0	14299	0	2947	1606	20966	0	15961	0	148.85	13.27	10.55	12.61	1.29	151.8	-1.01	-22.52	389.417	56.343	445.760	0.00	50.00	0.172
17/02/2017	18211	0	14224	0	2939	1623	20526	0	16171	0	141.24	8.51	10.56	19.66	1.40	151.3	-1.51	-26.73	380.744	57.202	437.946	0.00	50.01	0.088
18/02/2017	18267	0	14541	0	2771	1652	21013	0	16218	0	146.78	8.65	10.48	14.79	1.43	150.9	-2.28	-25.91	390.420	55.088	445.508	0.00	49.96	0.076
19/02/2017	18334	0	14495	0	2259	1693	20561	0	16699	0	147.47	11.88	10.51	5.24	1.41	150.9	0.76	-19.47	390.454	48.973	439.427	0.00	50.00	0.148
20/02/2017	18830	0	14632	0	2988	1696	21818	0	16385	0	147.72	15.18	10.55	8.23	1.39	157.4	-0.70	-24.82	399.264	57.999	457.263	0.00	49.96	0.223
21/02/2017	18442	0	14861	0	2706	1728	21148	0	16865	0	145.05	8.38	10.75	14.95	1.44	153.9	-0.09	-20.61	396.825	54.081	450.906	0.00	49.96	0.063
22/02/2017	18821	656	15037	0	2895	1599	21716	656	16636	0	142.31	22.10	9.60	7.09	1.44	161.9	1.31	-19.65	400.855	56.019	456.874	2.69	49.95	0.372
23/02/2017	18482	116	15020	0	2871	1570	21348	21	16680	0	139.49	19.59	10.44	7.66	1.44	156.5	-3.95	-19.31	400.381	55.640	456.021	0.64	49.97	0.305
24/02/2017	18166	0	14723	0	2733	1574	20899	0	16802	0	144.66	11.80	10.26	6.44	1.44	154.1	-8.51	-19.24	394.806	53.590	448.396	0.02	49.97	0.152
25/02/2017	18354	0	14766	0	2639	1600	20993	0	16696	0	147.63	10.79	9.49	8.94	1.45	153.6	-3.99	-19.48	396.874	53.197	450.071	0.00	49.96	0.128
26/02/2017	18240	0	14807	0	2227	1627	20398	0	16847	0	142.38	10.66	10.36	4.50	1.46	157.5	0.35	-18.15	394.745	47.820	442.565	0.00	49.97	0.121
27/02/2017	18249	0	14766	0	2975	1649	21214	0	16491	0	136.66	13.08	10.47	6.97	1.42	154.3	-2.08	-22.76	398.284	57.640	455.924	0.00	49.97	0.175
28/02/2017	18681	0	15322	0	2981	1681	21662	0	17057	0	144.28	12.01	10.38	5.60	1.39	153.2	-0.17	-22.42	404.404	58.478	462.882	0.00	49.97	0.154
Total											3932	392	271	206	37	4423	-8	-571	10865.981	1468.680	12334.661	3		5.382
Maximum	18830	656	15322	0	2988	1728	21818	656	17057	0	152.2	23.6	11.0	19.7	1.5	172.1	3.2	-13.1	404.4	58.5	462.9	2.7	50.0	0.400
Minimum	17525	0	13410	0	2000	1322	19736	0	14904	0	129.4	7.8	6.8	1.7	1.1	151.0	-8.5	-28.7	373.5	41.8	416.4	0.0	50.0	0.063
Average	18226	28	14234	0	2672	1519	20776	24	15977	0	140.4	14.0	9.7	7.4	1.3	158.0	-0.3	-20.4	388.1	52.5	440.5	0.1	50.0	0.192

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