

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAR 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											
01/03/2016	15352	4	12332	4	2966	1591	18318	4	13923	4	105.40	4.33	10.58	9.02	0.96	105.5	-4.27	-28.84	330.808	57.111	387.919	0.11	49.96	0.075
02/03/2016	15281	4	12399	4	3037	1703	18269	4	14111	4	102.97	3.96	9.24	7.41	1.06	111.0	-3.29	-29.72	333.346	58.989	392.335	0.10	49.96	0.056
03/03/2016	15166	4	12212	4	3013	1740	18179	4	13953	4	96.00	10.69	10.19	5.52	1.12	116.5	0.40	-27.63	333.130	59.418	392.548	0.10	49.95	0.184
04/03/2016	14104	4	12534	4	2822	1769	16673	4	14467	4	94.67	6.10	10.55	6.21	1.27	114.7	-1.79	-30.90	318.674	57.781	376.455	0.10	49.95	0.089
05/03/2016	15564	4	12410	4	2764	1690	18296	4	14190	4	98.68	6.56	10.91	5.73	1.22	113.6	0.82	-24.85	340.966	55.368	396.334	0.11	49.98	0.110
06/03/2016	15785	4	12963	5	2190	1685	17789	4	14901	5	83.46	4.67	10.99	9.83	1.28	107.9	1.52	-18.16	326.448	47.273	373.721	0.11	49.97	0.083
07/03/2016	16146	4	12870	4	2675	1605	18790	4	14488	4	99.18	6.97	10.96	8.66	1.35	113.0	1.85	-21.52	348.640	53.602	402.242	0.11	49.97	0.136
08/03/2016	16288	3	13300	3	2897	1666	19143	3	14966	3	103.80	7.94	10.83	6.25	1.36	113.9	-0.98	-24.16	356.467	56.869	413.336	0.10	49.95	0.190
09/03/2016	16594	3	13751	3	2931	1683	19525	3	15434	3	107.11	9.66	10.84	6.62	1.29	116.8	-0.77	-23.95	362.437	57.541	419.978	0.08	49.94	0.212
10/03/2016	16482	4	13759	4	2923	1678	19281	4	15455	4	107.61	9.07	10.84	5.68	1.38	121.9	-0.44	-24.03	363.334	58.091	421.425	0.10	49.93	0.164
11/03/2016	16687	4	13670	4	3046	1714	19650	4	15384	4	104.01	8.74	10.83	9.34	1.33	122.6	2.65	-23.88	361.558	59.837	421.395	0.10	49.92	0.150
12/03/2016	16789	4	13988	4	2764	1773	19514	4	15772	4	101.59	12.03	10.90	12.60	1.22	122.6	0.81	-21.37	361.563	55.437	417.000	0.10	49.97	0.214
13/03/2016	16252	4	13017	3	2176	1715	18373	4	15107	3	94.48	5.69	11.06	18.09	1.72	114.3	-2.66	-18.23	341.138	47.545	388.683	0.08	49.99	0.050
14/03/2016	16161	3	12918	3	2915	1622	18943	3	14550	3	97.53	6.66	11.07	8.65	1.49	118.0	-6.68	-22.86	350.494	56.249	406.743	0.07	49.97	0.089
15/03/2016	16374	4	13982	4	2934	1649	19308	4	15631	4	91.18	6.99	11.00	6.49	1.37	128.6	0.64	-23.42	360.976	56.854	417.830	0.10	49.96	0.105
16/03/2016	16546	3	13821	3	2953	1675	19456	3	15496	3	97.82	5.45	11.01	7.15	1.40	122.1	-1.29	-24.55	360.355	57.576	417.931	0.07	49.97	0.056
17/03/2016	16665	4	13785	3	2958	1718	19622	4	15711	4	95.87	4.63	11.04	9.94	1.38	126.5	0.38	-26.22	363.614	58.142	421.756	0.08	49.95	0.049
18/03/2016	16322	0	13855	0	3033	1714	19275	0	15856	0	100.05	8.58	10.84	10.50	1.38	118.0	-4.74	-27.81	365.057	59.220	424.277	0.00	49.95	0.130
19/03/2016	16494	0	14028	0	2898	1746	19392	0	15777	0	97.39	5.97	10.62	13.79	1.40	128.8	-0.98	-29.42	368.499	57.192	425.691	0.00	49.98	0.059
20/03/2016	16289	0	13527	0	2365	1800	18500	0	15634	0	97.99	4.95	10.65	16.84	1.71	123.3	-3.18	-26.15	359.391	50.813	410.204	0.00	49.98	0.065
21/03/2016	16670	0	13995	0	3094	1810	19678	0	15874	0	91.06	6.08	10.73	16.26	1.50	130.5	0.68	-29.47	363.497	60.440	423.937	0.00	49.95	0.080
22/03/2016	16929	0	14252	0	3025	1795	19866	0	16133	0	91.86	9.48	10.79	9.30	1.43	134.9	1.75	-30.28	366.908	60.087	426.995	0.00	49.94	0.134
23/03/2016	16848	0	14452	0	3029	1823	19827	0	16693	0	94.59	6.82	10.64	8.45	1.40	136.7	2.19	-30.75	368.039	60.224	428.263	0.00	49.97	0.094
24/03/2016	15144	0	12170	0	2356	1792	17500	0	14218	0	81.65	5.71	10.90	6.69	1.30	126.1	3.14	-26.17	335.055	48.738	383.793	0.00	50.00	0.071
25/03/2016	15948	0	13211	0	2765	1817	18468	0	15053	0	82.42	5.30	10.90	8.47	1.12	138.7	7.25	-29.07	347.178	56.666	403.844	0.00	49.97	0.082
26/03/2016	16806	0	13963	0	2796	1827	19591	0	15817	0	88.67	10.43	10.83	10.76	1.21	136.7	-0.52	-29.14	369.240	57.140	426.380	0.00	49.96	0.143
27/03/2016	16277	0	13643	0	2409	1810	18472	0	15947	0	89.06	8.03	10.65	11.15	1.20	128.3	-2.08	-26.86	358.871	51.668	410.539	0.00	49.95	0.148
28/03/2016	15921	0	13594	0	3056	1815	18880	0	15409	0	89.72	5.28	10.78	8.34	1.35	136.2	1.78	-31.71	354.880	61.578	416.458	0.00	49.97	0.057
29/03/2016	16509	0	14204	0	3126	1895	19635	0	16139	0	96.47	5.17	13.62	11.21	1.36	137.8	2.03	-32.94	372.461	62.878	435.339	0.00	49.99	0.043
30/03/2016	16569	0	14406	0	3068	1842	19637	0	16261	0	90.57	8.10	11.82	11.82	1.40	137.4	0.56	-32.20	366.755	61.652	428.407	0.00	49.97	0.125
31/03/2016	16386	0	14465	0	3051	1851	19411	0	16316	0	96.12	5.31	10.77	15.61	1.35	136.1	0.73	-32.21	363.719	61.148	424.867	0.00	50.00	0.054
Total											2969	215	337	302	41	3840	-5	-828	10973.498	1763.127	12736.625	2		3
Maximum	16929	4	14465	5	3126	1895	19866	4	16693	5	107.6	12.0	13.6	18.1	1.7	138.8	7.3	-18.2	372.5	62.9	435.3	0.1	50.0	0.214
Minimum	14104	0	12170	0	2176	1591	16673	0	13923	0	81.7	4.0	9.2	5.5	1.0	105.5	-6.7	-32.9	318.7	47.3	373.7	0.0	49.9	0.043
Average	16173	2	13467	2	2840	1742	18944	2	15312	2	95.8	6.9	10.9	9.8	1.3	123.9	-0.1	-26.7	354.0	56.9	410.9	0.1	50.0	0.106

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