

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for FEB 2013

Date	MSEDCL					STATE			Generation (in Mus)					Exchanges (in Mus)				Requirement (in Mus)			LS (MUS)	Avg. Freq. (HZ)	KOY. TMC
	Morning Peak		Evening Peak		Night Min Dem	MP Dem (MW)	EP Dem (MW)	NOP Dem (MW)	MSPGCL			RGPPL Inj.	WIND	Cent. Sect.	Bilat-eral	UI *	TPCL Exch.	MSED CL	TPCL + REL	STATE			
	Dem. (MW)	LR (MW)	Dem. (MW)	LR (MW)					THM	HY	Gas												
01/02/2013	13616	704	12283	216	10551	16093	14714	11828	122.87	10.86	10.83	7.28	1.94	96.07	0.97	-4.72	-8.93	279.48	47.81	327.28	9.47	49.95	0.185
02/02/2013	14008	597	12769	487	10933	16365	14952	12310	124.52	14.30	11.38	6.96	1.54	96.65	1.36	-2.12	-8.23	286.88	46.19	333.08	10.42	49.99	0.242
03/02/2013	14211	443	12505	102	11163	16077	14465	12528	124.37	14.03	11.32	6.81	2.34	99.99	2.83	-0.17	-9.04	289.33	40.34	329.67	8.18	50.02	0.200
04/02/2013	14382	589	13098	533	11209	16894	15502	12488	122.13	13.99	11.22	6.53	5.18	103.17	3.07	2.35	-10.38	292.18	48.86	341.04	10.25	50.10	0.198
05/02/2013	14147	538	12826	423	11593	16710	15247	12943	124.90	14.44	10.77	6.77	2.91	105.12	3.45	5.98	-10.47	294.83	49.22	344.05	9.26	50.10	0.216
06/02/2013	14347	588	13064	490	11762	16805	15372	13065	123.71	13.65	9.47	5.60	4.03	108.00	3.26	6.68	-9.56	295.44	47.44	342.88	10.56	50.10	0.181
07/02/2013	13881	441	12642	423	11200	16222	14885	12410	127.92	12.98	10.74	0.00	3.10	95.63	3.32	5.16	-8.90	288.16	45.60	333.75	8.15	50.09	0.169
08/02/2013	13243	452	12170	233	11044	15680	14554	12272	124.91	8.65	11.42	0.00	3.40	96.84	2.52	1.82	-9.13	281.76	46.88	328.64	7.62	50.07	0.080
09/02/2013	13646	472	12995	423	10797	15977	15170	12077	113.89	18.28	11.35	0.00	4.10	100.28	0.91	6.23	-7.85	285.52	45.64	331.16	8.44	50.05	0.297
10/02/2013	13999	576	12779	523	11268	15894	14501	12624	112.12	14.94	11.35	0.00	5.07	107.10	3.71	7.01	-7.33	286.86	40.84	327.70	9.76	50.09	0.235
11/02/2013	14216	526	13257	501	11338	16828	15774	12640	117.29	19.91	11.17	0.00	4.52	105.99	4.98	5.90	-10.66	290.70	50.15	340.85	9.77	50.04	0.336
12/02/2013	13546	506	12869	507	11073	16185	15461	12477	120.12	12.38	10.82	0.00	4.00	105.90	4.93	4.50	-12.39	286.34	51.82	338.16	10.20	50.05	0.162
13/02/2013	14218	577	13041	529	11398	16915	15739	12879	130.50	10.82	8.13	0.00	3.08	107.00	5.76	2.99	-13.55	293.39	53.42	346.81	10.44	50.02	0.128
14/02/2013	14041	522	12878	489	11562	16791	15599	13139	124.24	11.46	10.89	2.10	3.91	111.01	3.95	4.24	-14.79	294.28	54.53	348.81	9.66	50.02	0.147
15/02/2013	13236	484	12279	165	11310	15974	14929	12880	113.58	8.18	11.38	6.46	4.58	114.38	4.93	2.04	-15.52	282.72	54.66	337.38	8.15	50.07	0.049
16/02/2013	13235	122	12285	200	11111	15544	14628	12661	117.04	6.54	11.61	3.63	20.36	97.20	5.13	-3.16	-14.20	281.73	49.29	331.02	2.58	50.12	0.041
17/02/2013	13271	580	12053	457	10680	15079	13704	12011	112.78	11.25	11.67	0.00	2.33	94.42	1.69	4.49	-6.99	271.79	39.56	311.35	10.05	50.05	0.139
18/02/2013	13126	548	12264	526	10247	15565	14659	11469	116.44	10.98	9.76	0.00	4.71	96.82	2.67	1.02	-10.13	276.12	47.16	323.29	9.82	50.06	0.148
19/02/2013	13974	543	12839	493	10533	16402	15215	11824	117.09	13.11	12.54	2.29	4.35	102.93	1.82	0.92	-10.05	286.51	47.62	334.13	9.77	50.03	0.175
20/02/2013	13810	513	13027	379	11062	16279	15478	12387	115.10	10.00	15.09	6.84	3.38	109.96	1.87	4.47	-11.14	288.32	48.66	336.97	9.23	50.02	0.135
21/02/2013	13931	607	13091	382	11152	16490	15638	12511	106.83	22.37	14.46	6.46	4.38	109.76	2.00	8.01	-12.21	290.21	50.41	340.62	10.43	50.04	0.366
22/02/2013	13670	575	12491	377	11248	16281	15003	12691	110.12	18.70	11.66	0.00	3.33	107.87	3.86	7.03	-11.01	286.41	51.10	337.51	10.40	50.04	0.302
23/02/2013	13410	492	12370	275	10932	15853	14774	12369	110.87	11.53	10.39	0.00	5.68	109.99	10.15	9.46	-9.56	283.64	48.46	332.10	8.19	50.11	0.142
24/02/2013	13089	395	12385	156	11209	14992	14374	12574	109.07	10.78	10.22	0.00	3.38	110.48	6.52	9.96	-6.29	280.88	40.92	321.80	6.64	50.08	0.108
25/02/2013	13798	667	12840	450	11283	16422	15388	12593	110.00	17.24	10.26	0.00	5.40	113.88	5.67	4.94	-11.14	290.20	49.81	340.00	7.41	50.02	0.262
26/02/2013	13847	785	13122	451	11451	16468	15642	12831	109.35	19.80	10.02	0.00	4.95	113.23	3.07	4.07	-9.85	292.86	50.48	343.34	8.62	50.07	0.324
27/02/2013	14338	690	13065	520	11620	16908	15575	13011	109.98	17.99	9.82	0.00	5.56	117.52	8.29	5.75	-10.87	295.01	50.41	345.42	8.98	50.11	0.286
28/02/2013	13957	618	12995	0	11710	16528	15510	13080	111.24	15.22	8.27	0.00	4.88	126.87	13.29	7.16	-10.84	295.29	50.40	345.68	8.99	50.11	0.209
Total									3283.	384.4	308.0	67.7	126.4	2964.	116.0	112.0	-291.0	8046.	1347.	9394.	251.4		5.462
Maximum	14382	785	13257	533	11762	16915	15774	13139	130.5	22.4	15.1	7.3	20.4	126.9	13.3	10.0	-6.3	295.4	54.7	348.8	10.6	50.1	0.366
Minimum	13089	122	12053	0	10247	14992	13704	11469	106.8	6.5	8.1	0.0	1.5	94.4	0.9	-4.7	-15.5	271.8	39.6	311.3	2.6	50.0	0.041
Average	13793	541	12724	383	11159	16222	15088	12520	117.2	13.7	11.0	2.4	4.5	105.9	4.1	4.0	-10.4	287.4	48.1	335.5	9.0	50.1	0.195

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