

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

Date	MSEDCL				Night Min Dem	STATE			Generation (in Mus)				Exchanges (in Mus)				Requirement (in Mus)			LS (MUS)	Avg. Freq. (HZ)	KOY. TMC		
	Morning Peak		Evening Peak			MP Dem (MW)	EP Dem (MW)	NOP Dem (MW)	MSPGCL			RGPPL Inj.	WIND	Cent. Sect.	Bilateral	UI *	TPCL Exch.	MSED CL	TPCL + REL				STATE	
	Dem. (MW)	LR (MW)	Dem. (MW)	LR (MW)					THM	HY	Gas													
01/03/2013	13500	705	12754	0	11393	16198	15308	12765	114.88	14.84	8.74	0.00	6.00	115.01	4.15	7.90	-11.20	287.28	51.34	338.61	8.98	50.11	0.212	
02/03/2013	13789	679	13128	460	11296	16367	15543	12733	112.95	24.06	11.15	0.00	6.44	115.59	2.58	8.22	-13.11	293.28	49.92	343.20	8.60	50.02	0.425	
03/03/2013	14137	589	12870	0	11475	16088	14961	12990	121.60	12.75	12.59	0.00	5.46	113.28	4.00	3.33	-9.09	293.21	43.15	336.36	6.52	50.04	0.186	
04/03/2013	14125	491	13277	427	11484	16792	15948	12928	120.77	22.56	9.78	0.00	6.19	111.45	3.37	6.33	-14.08	295.84	52.67	348.50	6.24	49.95	0.396	
05/03/2013	14232	749	13404	488	11510	17020	16122	12999	119.45	23.65	8.47	0.00	5.11	115.84	2.50	7.06	-12.99	298.95	53.97	352.92	8.05	49.96	0.371	
06/03/2013	14204	783	13316	463	11575	17008	16118	13205	113.14	20.47	7.48	0.00	6.25	127.44	6.58	7.85	-17.61	298.46	55.14	353.60	8.93	49.93	0.359	
07/03/2013	14123	718	13456	556	11935	17025	16326	13631	109.59	29.12	7.46	0.00	4.50	125.95	9.53	10.58	-14.92	301.85	56.55	358.40	9.43	49.91	0.567	
08/03/2013	13690	640	12948	367	11659	16640	15864	13343	105.93	26.95	7.52	0.00	3.51	122.46	12.96	5.59	-10.05	295.57	57.83	353.40	7.96	49.92	0.522	
09/03/2013	14172	797	13512	524	11751	16891	16089	13527	109.58	23.42	7.58	0.00	3.03	123.91	13.73	4.88	-9.09	297.86	54.52	352.38	10.08	49.97	0.461	
10/03/2013	14180	629	12735	0	12218	16188	14839	13923	112.11	14.45	7.58	0.00	5.90	124.55	21.47	6.65	-6.70	296.84	46.46	343.31	10.07	50.06	0.269	
11/03/2013	14498	783	13694	509	11787	17346	16524	13502	105.21	27.88	9.28	0.00	7.58	120.53	22.60	5.15	-9.74	301.88	56.47	358.35	10.46	49.98	0.549	
12/03/2013	14729	771	13512	456	12026	17624	16295	13658	106.84	23.11	11.19	0.00	7.76	126.72	24.99	4.77	-8.61	306.91	55.74	362.65	9.48	49.96	0.434	
13/03/2013	14660	746	13502	497	12222	17493	16233	13959	114.20	17.28	11.00	0.00	7.48	127.35	20.80	4.64	-8.65	307.81	54.94	362.75	9.69	50.00	0.289	
14/03/2013	14310	883	13459	456	12065	17132	16209	13622	109.32	26.12	8.49	0.00	5.97	125.56	15.77	6.29	-9.98	304.77	54.66	359.43	9.80	50.01	0.446	
15/03/2013	13724	731	12787	517	12074	16613	15582	13705	117.80	14.02	7.34	0.00	3.22	132.12	15.47	5.68	-11.51	295.10	55.91	351.01	9.87	50.08	0.228	
16/03/2013	13760	595	13019	397	11536	16399	15619	13156	125.59	14.84	7.49	0.00	4.03	122.40	19.80	4.63	-10.94	294.55	53.76	348.31	8.73	50.11	0.188	
17/03/2013	14074	622	13084	474	11787	16135	15045	13475	122.11	15.21	7.68	0.00	3.19	124.85	15.09	7.98	-8.12	295.76	46.46	342.22	9.48	50.15	0.249	
18/03/2013	14788	877	13724	544	11882	17666	16578	13462	122.16	19.95	7.65	0.00	4.24	129.47	18.42	7.06	-12.47	306.00	56.61	362.61	10.14	50.11	0.352	
19/03/2013	14668	636	13627	460	12157	17492	16420	13823	121.58	17.28	7.60	0.00	7.24	129.99	21.47	4.03	-13.40	308.48	56.56	365.05	9.42	50.02	0.313	
20/03/2013	14623	697	13583	433	12412	17489	16357	14034	114.08	16.36	7.61	0.00	10.43	131.93	24.09	3.89	-10.37	309.99	55.74	365.73	9.15	50.04	0.248	
21/03/2013	14513	782	13619	463	12098	17386	16393	13775	104.85	30.31	7.66	0.00	5.43	128.83	21.59	3.91	-9.36	306.93	55.87	362.80	9.72	50.02	0.620	
22/03/2013	14290	630	13116	0	12302	17134	15846	14014	104.08	12.48	8.24	0.00	7.55	137.97	26.24	2.72	-11.36	304.35	56.94	361.29	7.37	50.01	0.203	
23/03/2013	14399	784	13545	387	12438	17155	16053	14090	102.29	16.44	9.43	0.00	7.23	137.24	27.90	2.15	-9.28	308.95	53.74	362.68	9.07	50.03	0.267	
24/03/2013	14612	730	13300	0	12440	16689	15505	14078	115.32	7.78	9.62	0.00	5.02	133.18	29.46	1.47	-7.72	309.13	46.93	356.05	8.92	50.06	0.085	
25/03/2013	15073	856	13908	376	12327	18006	16742	13931	125.70	15.61	9.59	0.00	3.85	120.82	12.16	1.05	-11.56	315.58	56.69	372.27	9.10	50.05	0.231	
26/03/2013	14905	799	13942	442	12745	17833	16707	14398	127.80	10.83	10.19	0.00	6.74	120.41	13.14	4.12	-13.58	315.81	56.30	372.11	8.88	50.03	0.145	
27/03/2013	12447	0	11940	0	12287	14220	13961	13918	124.00	6.00	9.10	0.00	7.85	105.62	6.00	5.03	-10.01	288.16	43.66	331.82	0.51	50.16	0.038	
28/03/2013	14159	796	13249	496	11036	17038	16004	12601	126.50	10.12	12.27	0.00	8.33	111.58	11.17	1.46	-15.19	294.33	55.03	349.36	9.02	50.13	0.109	
29/03/2013	13825	650	12671	472	12398	16397	15100	13982	116.58	10.94	9.36	0.00	7.21	110.92	5.94	-1.12	-10.26	295.97	51.45	347.42	11.01	50.03	0.132	
30/03/2013	14257	659	13588	421	12086	16881	16099	13672	109.22	18.84	9.19	1.96	4.94	118.95	20.70	4.13	-10.91	300.18	52.55	352.74	11.73	49.95	0.340	
31/03/2013	13887	857	12707	675	12076	16013	14709	13672	98.58	13.63	9.83	3.57	4.79	122.75	28.69	2.88	-7.61	291.29	46.49	337.78	14.32	49.98	0.235	
Total									3553.	557.3	278.2	5.5	182.5	3814.	482.4	150.3	-339.5	9321.	1644.	10965	280.7			9.469
Maximum	15073	883	13942	675	12745	18006	16742	14398	127.8	30.3	12.6	3.6	10.4	138.0	29.5	10.6	-6.7	315.8	57.8	372.3	14.3	50.2	0.620	
Minimum	12447	0	11940	0	11036	14220	13961	12601	98.6	6.0	7.3	0.0	3.0	105.6	2.5	-1.1	-17.6	287.3	43.2	331.8	0.5	49.9	0.038	
Average	14205	699	13257	379	11951	16850	15842	13567	114.6	18.0	9.0	0.2	5.9	123.1	15.6	4.8	-11.0	300.7	53.0	353.7	9.1	50.0	0.305	

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