

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 2012

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			RGPP L 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												
01/04/2012	14407	840	13313	435	13044	16480	15491	14747	130.27	6.33	14.01	28.95	3.02	120.41	16.64	7.80	-8.77	311.26	47.35	358.60	11.98	49.91	0.032
02/04/2012	14993	1651	14342	1831	12670	17940	17277	14358	126.09	9.52	14.86	29.11	3.02	117.98	16.06	4.20	-11.62	306.28	58.23	364.51	23.19	49.83	0.105
03/04/2012	15229	1783	14835	1917	12543	18258	17822	14338	123.41	11.60	15.06	29.28	5.63	118.19	13.67	4.74	-16.72	306.09	60.08	366.17	24.78	49.72	0.162
04/04/2012	14946	1636	14485	1810	12792	17946	17441	14585	126.44	10.55	15.27	29.37	9.40	112.39	13.67	-1.27	-11.44	311.55	59.65	371.20	23.10	49.80	0.126
05/04/2012	14809	1561	14397	1707	13098	17597	17153	14884	123.04	7.04	15.37	29.05	10.96	122.48	13.79	9.20	-13.53	314.00	57.25	371.24	21.47	49.89	0.087
06/04/2012	14526	1215	13723	1244	13197	17191	16334	14969	122.80	5.81	10.33	29.01	13.23	120.64	13.79	6.45	-10.56	309.75	54.63	364.38	17.49	49.92	0.051
07/04/2012	14900	1449	14345	1524	12957	17607	16987	14670	126.31	6.44	15.45	29.09	8.66	120.43	16.66	4.86	-11.16	313.95	54.52	368.47	21.38	49.87	0.044
08/04/2012	14959	786	14027	754	13062	17021	16036	14771	134.40	6.99	15.20	27.42	7.32	118.60	15.61	10.20	-9.48	319.68	47.36	367.05	13.92	49.92	0.045
09/04/2012	15259	1521	14787	1819	13141	18185	17714	14879	126.17	9.50	14.12	28.42	8.77	127.42	14.80	12.77	-13.94	319.88	58.54	378.43	21.25	49.85	0.088
10/04/2012	15261	1166	14805	1222	13304	18268	17779	15101	123.22	7.65	15.31	29.47	9.03	134.58	15.50	15.62	-12.96	322.99	59.83	382.82	19.25	49.92	0.066
11/04/2012	15193	1059	14608	885	13316	18192	17582	15105	128.15	5.77	15.41	29.24	8.93	136.11	15.16	16.53	-13.70	327.44	59.76	387.20	13.16	50.02	0.044
12/04/2012	15131	1237	13430	615	13255	18090	16308	15080	127.31	7.65	15.34	29.33	10.62	127.31	15.42	8.07	-14.96	317.59	58.89	376.49	11.76	49.96	0.083
13/04/2012	14104	712	13356	381	12341	17046	16233	14143	122.81	8.53	15.45	28.94	6.52	128.93	15.16	10.03	-16.16	308.54	58.62	367.16	7.78	49.99	0.106
14/04/2012	14749	958	13827	683	12732	17298	16336	14470	116.20	10.70	15.15	29.15	5.05	132.82	15.16	18.27	-11.63	314.24	53.33	367.57	12.51	49.88	0.105
15/04/2012	14296	931	13529	870	12924	16350	15605	14703	107.34	7.34	14.23	29.14	5.17	139.50	15.50	27.35	-11.19	307.77	48.45	356.21	14.21	49.88	0.079
16/04/2012	14832	1035	14012	952	12552	17869	17050	14351	106.90	24.74	14.48	29.09	5.26	134.10	15.94	19.89	-13.38	311.04	60.48	371.52	16.08	49.81	0.429
17/04/2012	14748	974	14512	921	12820	17751	17479	14701	116.49	15.51	15.10	29.02	7.19	137.98	15.78	12.57	-13.35	318.40	60.38	378.78	15.08	49.77	0.280
18/04/2012	15172	1093	14629	996	13066	18138	17542	14911	120.50	17.81	15.08	29.06	8.57	130.74	17.35	9.34	-11.85	320.54	59.32	379.86	17.21	49.78	0.338
19/04/2012	14954	1198	13492	1024	13000	17936	16467	14803	123.82	18.64	14.98	28.94	5.07	125.63	14.76	4.23	-13.03	307.68	59.93	367.61	17.56	49.68	0.354
20/04/2012	14088	1077	13263	901	12092	16957	16262	13991	126.68	7.92	14.81	27.82	4.25	124.18	14.61	7.09	-14.94	295.56	60.26	355.83	15.91	49.82	0.108
21/04/2012	14176	1121	14029	1019	12241	17023	16762	14141	124.61	7.34	14.74	27.14	2.92	128.61	14.65	12.57	-12.53	303.31	57.60	360.92	16.57	49.85	0.084
22/04/2012	14374	1082	13837	972	12690	16476	15939	14523	118.26	4.60	14.64	28.26	10.58	132.96	14.87	12.67	-14.85	305.33	49.44	354.76	16.76	49.94	0.046
23/04/2012	14855	1165	14491	1045	12761	17873	17282	14533	123.96	12.65	14.61	27.92	9.69	129.77	16.22	4.52	-18.05	313.56	57.91	371.47	18.02	49.85	0.187
24/04/2012	15060	977	14460	936	12888	17972	17340	14677	121.69	11.30	12.81	21.91	8.34	132.85	18.45	6.79	-17.54	317.14	58.38	375.53	15.72	49.81	0.150
25/04/2012	14846	972	14454	900	12924	17806	17429	14701	111.42	20.43	12.78	21.70	8.15	130.53	15.68	13.94	-11.75	316.25	59.17	375.41	15.90	49.80	0.365
26/04/2012	14548	959	13765	796	12869	17526	16708	14691	105.74	18.80	10.13	24.90	8.72	131.67	16.91	12.42	-11.78	309.46	59.04	368.50	14.84	49.81	0.361
27/04/2012	14177	794	13687	681	12916	17070	16658	14779	101.49	11.47	9.90	26.67	7.51	144.71	17.35	20.92	-12.79	307.59	59.64	367.23	14.66	49.88	0.202
28/04/2012	14835	783	14162	496	12879	17624	16836	14740	117.88	4.27	11.70	26.23	10.71	139.34	22.81	10.03	-12.22	317.02	57.10	374.12	10.53	49.99	0.040
29/04/2012	14697	761	13848	367	12747	16836	15908	14558	128.74	4.04	12.53	26.23	9.18	127.92	17.95	3.29	-9.24	319.44	48.91	368.35	6.43	50.00	0.031
30/04/2012	14686	819	13846	424	12829	17631	16750	14623	131.74	5.86	11.06	26.23	12.06	127.69	17.97	1.94	-14.28	320.67	58.43	379.10	5.33	49.94	0.037
Total									3643.	306.8	419.9	836.1	233.5	3856.	477.9	307.0	-389.4	9394.	1702.	11096	473.8		4.235
Maximum	15261	1783	14835	1917	13316	18268	17822	15105	134.4	24.7	15.5	29.5	13.2	144.7	22.8	27.3	-8.8	327.4	60.5	387.2	24.8	50.0	0.429
Minimum	14088	712	13263	367	12092	16350	15491	13991	101.5	4.0	9.9	21.7	2.9	112.4	13.7	-1.3	-18.0	295.6	47.3	354.8	5.3	49.7	0.031
Average	14760	1111	14077	1004	12855	17532	16817	14651	121.5	10.2	14.0	27.9	7.8	128.5	15.9	10.2	-13.0	313.1	56.7	369.9	15.8	49.9	0.141

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