

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

Date	MSDCL					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.	MSDCL	TPCL + REL	STATE			
	Dem. (MW)	LR (MW)	Dem. (MW)	LR (MW)					THM	HY	Gas												
01/05/2012	12875	310	11844	0	13081	14629	14152	14864	121.06	4.53	11.11	26.23	11.36	114.41	13.88	-1.96	-13.78	293.48	49.80	343.29	2.26	49.90	0.045
02/05/2012	14362	890	13868	735	11810	17298	16802	13571	117.58	16.11	11.27	24.08	12.89	114.12	14.28	-8.31	-13.76	303.58	58.65	362.23	13.28	49.74	0.267
03/05/2012	14200	827	13645	738	12740	17126	16569	14538	126.13	11.00	11.27	23.61	14.16	111.06	14.02	-5.56	-12.41	308.16	58.97	367.13	12.27	49.69	0.170
04/05/2012	14204	880	13507	415	13062	17156	16437	14863	124.13	6.95	11.08	20.74	20.10	114.36	12.41	-2.04	-14.44	308.58	58.94	367.51	11.15	49.87	0.074
05/05/2012	14382	793	13925	588	12798	17131	16582	14607	126.54	11.48	10.95	19.56	19.11	110.31	12.41	-3.73	-12.20	311.94	56.17	368.12	9.01	49.87	0.121
06/05/2012	14367	655	13610	383	12532	16389	15642	14349	130.84	13.78	11.30	19.66	12.98	110.28	12.41	-0.85	-12.19	312.06	48.11	360.17	6.67	49.85	0.222
07/05/2012	14629	831	14121	654	12747	17581	17022	14487	134.90	17.04	11.40	19.82	10.89	105.04	12.16	-7.91	-13.82	311.45	58.27	369.72	11.64	49.76	0.262
08/05/2012	14386	855	13934	724	12926	17339	16860	14714	133.50	15.77	11.07	19.66	6.68	110.70	16.16	-9.00	-13.90	310.33	59.28	369.61	12.08	49.82	0.256
09/05/2012	14617	761	13456	418	12706	17608	16430	14595	132.11	18.43	11.02	19.46	8.27	109.38	11.94	-4.27	-13.80	311.95	59.97	371.92	10.02	49.77	0.299
10/05/2012	14130	737	12572	263	12680	17055	15484	14545	127.34	12.30	11.11	19.50	13.84	105.86	11.82	-9.68	-15.39	301.42	59.53	360.95	8.20	49.78	0.162
11/05/2012	13223	696	12664	407	12085	16153	15578	13983	121.56	9.43	11.06	19.41	8.20	113.78	15.10	-6.80	-15.03	296.04	59.46	355.50	8.93	49.79	0.109
12/05/2012	13666	560	12601	230	12411	16322	15093	14298	112.85	11.29	11.12	19.36	14.06	116.74	15.84	-2.10	-13.56	298.62	55.79	354.41	7.16	49.90	0.141
13/05/2012	13424	703	13177	436	12106	15379	15217	13901	109.40	15.74	11.21	19.22	10.94	119.49	16.42	-0.29	-10.02	294.04	47.91	341.94	10.80	49.90	0.252
14/05/2012	14104	465	13653	245	12228	16976	16607	14032	114.27	24.94	11.05	19.44	11.37	122.50	15.60	-4.15	-11.61	306.02	58.63	364.65	9.17	49.72	0.458
15/05/2012	14337	783	13862	447	12582	17337	16851	14466	108.52	32.54	11.04	22.39	9.77	118.55	15.23	-3.68	-14.18	309.50	60.10	369.60	11.90	49.66	0.668
16/05/2012	14605	847	14022	557	12831	17585	16970	14677	118.86	23.52	10.95	24.40	14.23	113.12	11.33	-6.26	-12.48	313.33	59.61	372.94	12.50	49.69	0.480
17/05/2012	14326	854	13776	546	12949	17286	16711	14811	121.31	16.52	11.07	23.88	13.78	116.22	13.65	-4.30	-12.08	311.20	59.48	370.68	13.02	49.78	0.306
18/05/2012	14124	537	13658	540	12955	17001	16601	14818	129.38	12.78	11.04	20.59	13.71	112.90	16.14	-8.03	-13.20	310.77	59.36	370.12	12.70	49.71	0.212
19/05/2012	14664	839	14332	638	13025	17434	16949	14881	127.75	17.53	11.11	20.59	15.21	118.90	16.40	-3.74	-17.60	318.45	55.68	374.13	12.04	49.69	0.326
20/05/2012	14727	834	14085	524	12956	16714	16097	14742	122.71	16.93	14.84	20.61	13.12	122.36	16.40	0.69	-15.45	317.49	47.22	364.70	11.92	49.85	0.321
21/05/2012	15068	863	14253	789	13212	18036	17212	14966	103.77	29.10	15.03	20.52	16.30	128.09	16.39	6.48	-14.87	320.13	58.76	378.89	14.57	49.77	0.581
22/05/2012	14954	917	14418	825	13362	17923	17356	15185	111.20	28.20	12.50	20.59	16.67	123.73	16.14	-0.89	-13.28	321.35	59.47	380.82	15.51	49.67	0.570
23/05/2012	14834	847	14657	802	13119	17829	17656	15001	117.20	25.76	10.05	22.58	17.57	119.88	16.14	-6.00	-13.00	319.34	60.20	379.54	15.31	49.55	0.518
24/05/2012	14573	919	14195	824	13024	17536	17161	14875	115.49	13.36	10.68	25.67	21.80	124.89	15.78	-4.44	-13.68	315.38	60.30	375.67	15.45	49.68	0.232
25/05/2012	14276	494	13797	523	13305	17220	16774	15187	122.75	7.24	12.19	25.63	22.98	123.26	15.78	-6.59	-15.47	316.79	60.28	377.08	8.98	49.76	0.091
26/05/2012	14427	792	14217	533	12930	17185	16901	14824	124.55	13.76	12.38	22.30	20.31	118.02	13.46	-6.72	-14.62	316.14	57.17	373.31	10.23	49.75	0.212
27/05/2012	14652	892	13963	810	13194	16719	16061	15061	117.00	18.82	12.42	19.12	19.72	119.44	16.39	-1.23	-11.73	314.15	49.27	363.41	15.17	49.78	0.389
28/05/2012	14788	843	14257	816	13024	17768	17215	14900	118.25	16.96	12.44	19.18	20.10	121.11	16.42	-0.85	-15.90	317.00	60.11	377.11	14.52	49.76	0.332
29/05/2012	14745	831	14161	837	13016	17750	17165	14940	127.44	18.53	10.76	21.45	16.08	118.40	16.16	-3.22	-15.33	315.72	60.85	376.56	14.28	49.69	0.358
30/05/2012	14843	1002	14540	787	12870	17854	17531	14740	126.65	15.82	9.79	24.42	22.46	115.12	16.16	-7.01	-15.62	317.97	61.04	379.01	15.74	49.72	0.309
31/05/2012	14292	836	14005	539	12963	16913	16602	14887	125.24	11.53	8.88	21.84	25.77	115.57	15.08	-4.48	-13.64	312.88	56.70	369.58	13.31	49.71	0.247
Total									3770.	507.7	353.2	665.5	474.4	3607.	457.5	-126.9	-428.0	9635.	1775.	11410	359.8		8.990
Maximum	15068	1002	14657	837	13362	18036	17656	15187	134.9	32.5	15.0	26.2	25.8	128.1	16.4	6.5	-10.0	321.4	61.0	380.8	15.7	49.9	0.668
Minimum	12875	310	11844	0	11810	14629	14152	13571	103.8	4.5	8.9	19.1	6.7	105.0	11.3	-9.7	-17.6	293.5	47.2	341.9	2.3	49.6	0.045
Average	14349	771	13767	567	12814	17104	16525	14655	121.6	16.4	11.4	21.5	15.3	116.4	14.8	-4.1	-13.8	310.8	57.3	368.1	11.6	49.8	0.290

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