

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 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			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												
01/10/2012	13051	626	12290	441	11060	16145	15275	12814	105.11	8.01	7.38	12.04	2.63	111.30	28.30	-0.23	-14.55	274.06	59.49	333.55	8.73	50.02	0.152
02/10/2012	11211	41	11872	437	9692	13669	14446	11364	100.66	5.86	7.26	11.75	2.10	100.39	27.81	-2.60	-11.11	256.34	52.86	309.19	3.06	50.07	0.055
03/10/2012	11577	518	12396	303	9814	14604	15247	11501	90.68	6.02	7.46	14.96	5.92	106.22	21.37	0.04	-12.97	257.47	59.15	316.62	7.68	49.97	0.055
04/10/2012	11633	577	12190	528	10195	14611	15002	11998	89.50	6.72	9.41	15.12	7.57	111.67	22.19	0.84	-12.65	260.47	58.69	319.16	7.86	49.97	0.110
05/10/2012	11159	271	11749	419	10189	13856	14562	11897	92.79	7.84	11.23	14.45	3.84	104.17	16.91	-2.05	-11.78	252.78	58.30	311.08	6.16	49.97	0.108
06/10/2012	11333	526	12244	471	9951	14162	14808	11683	89.15	13.49	11.18	13.99	1.90	103.63	20.22	2.89	-13.13	256.32	55.28	311.60	8.22	49.91	0.221
07/10/2012	11671	507	12097	528	10264	13818	14286	11922	90.89	8.43	9.22	13.44	2.34	104.90	21.34	1.14	-7.80	257.10	46.84	303.93	9.55	49.92	0.094
08/10/2012	12071	509	12579	382	10209	15005	15362	11853	100.38	12.37	7.54	12.76	0.76	110.96	19.11	-0.05	-11.08	266.22	57.22	323.44	10.03	49.96	0.204
09/10/2012	12347	586	12733	535	10936	15297	15590	12654	103.66	10.26	7.44	13.94	0.98	112.31	23.28	1.33	-11.15	275.82	58.43	334.25	10.40	49.89	0.178
10/10/2012	12714	602	12764	355	10956	15744	15693	12704	105.71	11.48	7.41	14.61	1.90	114.67	19.54	7.28	-11.98	280.28	59.46	339.75	10.34	49.96	0.205
11/10/2012	12656	660	12690	206	11352	15679	15567	13095	116.10	3.84	9.42	14.67	1.76	112.74	26.10	-2.68	-13.07	283.57	59.70	343.26	8.52	49.97	0.038
12/10/2012	12707	392	12467	353	10985	15619	15301	12693	120.32	2.84	11.31	14.72	1.17	106.40	23.75	-4.62	-12.74	280.87	58.25	339.12	7.57	49.96	0.032
13/10/2012	13579	741	13086	424	11134	16296	15758	12924	113.33	9.87	11.08	15.19	1.15	108.64	22.07	1.51	-9.55	288.87	55.87	344.74	11.12	49.92	0.150
14/10/2012	13835	764	13129	505	11493	15995	15234	13245	111.08	9.25	11.30	14.97	2.25	111.32	24.87	0.27	-8.74	289.88	48.92	338.79	12.62	49.98	0.172
15/10/2012	14144	720	13439	491	11647	17095	16363	13364	116.23	9.01	11.39	14.98	3.48	115.70	26.74	0.66	-12.46	297.46	59.01	356.47	12.12	49.96	0.154
16/10/2012	14390	774	13503	480	11685	17374	16459	13434	110.78	11.26	10.73	15.26	3.61	133.99	26.13	2.87	-13.21	304.53	59.87	364.41	9.10	49.95	0.202
17/10/2012	14138	809	13666	106	11772	17105	16573	13567	100.84	19.85	11.35	15.52	4.81	134.70	21.98	5.17	-12.25	303.86	59.93	363.80	10.60	49.90	0.392
18/10/2012	14232	955	13776	346	11826	17205	16732	13587	98.36	21.86	10.27	15.58	6.57	134.50	20.54	4.61	-13.01	302.46	59.78	362.24	12.54	49.89	0.440
19/10/2012	14305	967	13152	217	11892	17269	16097	13722	101.73	14.85	10.01	15.33	7.63	127.66	23.42	1.94	-13.11	302.96	59.43	362.39	10.81	49.96	0.286
20/10/2012	14523	842	13690	553	11883	17265	16337	13620	101.64	13.03	10.98	15.28	9.08	126.24	29.03	0.94	-9.76	305.96	55.90	361.86	9.27	49.98	0.240
21/10/2012	14234	689	12830	5	12011	16361	15124	13747	109.48	4.74	11.05	14.53	10.96	124.91	32.24	-3.50	-9.83	303.90	48.79	352.68	6.56	50.03	0.076
22/10/2012	14302	764	13638	457	11604	17159	16484	13384	115.08	7.96	9.32	14.13	11.04	123.09	25.86	0.35	-13.71	304.72	58.16	362.88	7.52	50.09	0.106
23/10/2012	14467	820	13184	450	11728	17465	16135	13530	104.74	14.67	7.37	14.70	7.09	130.78	24.92	4.05	-13.14	303.24	59.82	363.06	8.42	50.05	0.259
24/10/2012	12991	771	11658	5	11680	15215	14058	13512	104.16	7.01	7.73	13.43	1.37	121.45	18.04	5.76	-11.18	281.78	51.04	332.81	7.91	50.16	0.116
25/10/2012	14240	838	13463	509	10950	17293	16477	12724	113.40	16.93	9.73	14.37	0.68	113.45	16.07	4.75	-13.42	294.23	60.36	354.60	10.93	50.09	0.298
26/10/2012	14700	654	12824	522	11944	17487	15613	13752	112.96	15.66	8.28	13.57	2.35	119.89	15.99	2.22	-11.59	299.44	58.33	357.77	12.24	50.03	0.301
27/10/2012	14056	636	13544	427	11554	16661	16094	13294	111.88	14.73	7.36	13.44	4.94	115.42	13.87	2.81	-8.06	298.81	54.57	353.38	9.13	49.96	0.252
28/10/2012	13966	498	13019	298	11648	16104	15283	13416	109.62	10.33	7.33	13.46	6.37	116.54	13.80	1.70	-9.18	296.52	49.29	345.82	9.20	49.96	0.186
29/10/2012	14192	674	13405	466	11391	17158	16318	13150	113.22	8.97	8.66	13.57	6.58	115.80	12.64	-2.60	-12.73	297.12	58.75	355.87	10.91	49.94	0.154
30/10/2012	13933	856	13339	735	11516	16807	16142	13308	99.05	12.61	7.73	13.57	10.28	115.92	11.64	-3.24	-10.75	291.91	57.15	349.06	12.24	49.94	0.236
31/10/2012	14418	988	13736	936	11019	17246	16435	12663	98.28	13.21	11.00	13.84	11.79	115.06	11.06	-3.06	-8.99	294.86	55.45	350.31	13.69	49.98	0.232
Total									3250.	332.9	288.9	441.2	144.9	3604.	660.8	28.5	-358.7	8863.	1754.	10617	295.0		5.704
Maximum	14700	988	13776	936	12011	17487	16732	13752	120.3	21.9	11.4	15.6	11.8	134.7	32.2	7.3	-7.8	306.0	60.4	364.4	13.7	50.2	0.440
Minimum	11159	41	11658	5	9692	13669	14058	11364	89.1	2.8	7.3	11.7	0.7	100.4	11.1	-4.6	-14.6	252.8	46.8	303.9	3.1	49.9	0.032
Average	13315	664	12908	416	11161	16089	15640	12907	104.9	10.7	9.3	14.2	4.7	116.3	21.3	0.9	-11.6	285.9	56.6	342.5	9.5	50.0	0.184

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