

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for NOV 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			RGPLL 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													
01/11/2012	13798	829	13194	540	11320	16583	15950	12936	99.10	9.39	10.97	13.58	11.93	117.80	15.12	-2.50	-10.02	292.98	55.51	348.48	10.39	50.04	0.140	
02/11/2012	13246	740	12541	248	11159	16108	15370	12797	106.79	5.42	8.42	13.04	5.74	117.63	14.75	-3.17	-14.21	283.49	56.89	340.38	9.50	50.01	0.065	
03/11/2012	13750	727	13285	487	11097	16509	15973	12792	104.47	11.22	8.98	11.83	1.87	125.20	16.11	3.37	-13.81	291.38	56.24	347.62	11.22	49.98	0.174	
04/11/2012	14286	749	12983	441	11500	16469	15278	13244	107.60	13.76	7.17	12.02	1.44	121.66	16.49	-0.90	-10.46	292.84	49.31	342.15	12.30	50.01	0.253	
05/11/2012	14603	740	13751	475	11447	17558	16634	13168	104.45	19.05	7.27	12.17	1.39	125.54	17.28	1.40	-12.22	298.91	57.90	356.81	12.36	49.93	0.369	
06/11/2012	14428	532	13485	511	11554	17309	16351	13239	106.93	17.93	7.32	12.25	1.57	125.25	19.13	0.78	-10.74	300.30	57.62	357.92	11.95	49.93	0.354	
07/11/2012	14590	718	13799	518	11721	17478	16590	13381	110.28	13.32	7.31	12.21	1.34	128.82	20.33	-0.44	-9.65	303.10	56.47	359.57	12.16	49.97	0.249	
08/11/2012	14246	769	13727	460	11785	17110	16521	13478	117.36	6.50	7.43	12.34	1.72	129.45	24.59	-2.10	-10.34	302.81	56.07	358.88	10.95	49.97	0.090	
09/11/2012	14274	796	13304	478	11432	17073	16081	12988	112.89	10.24	8.78	11.97	1.13	124.89	18.12	-0.62	-9.84	296.62	55.22	351.84	10.52	49.99	0.162	
10/11/2012	14695	776	13640	477	11448	17251	16066	13097	115.34	11.09	9.77	12.09	2.17	127.07	21.30	1.22	-7.34	300.77	51.83	352.60	10.73	49.99	0.189	
11/11/2012	14301	760	13245	511	11401	16399	15234	12974	112.32	12.40	10.05	10.22	1.87	124.85	23.55	0.49	-7.80	297.24	46.87	344.12	9.48	49.97	0.221	
12/11/2012	14168	779	12972	255	11153	16890	15600	12720	109.23	7.14	10.69	5.35	4.00	131.58	31.52	-1.67	-10.66	295.38	53.96	349.34	6.55	50.00	0.114	
13/11/2012	12258	0	12003	0	10915	14305	14360	12679	112.77	5.81	9.74	7.18	4.78	112.51	11.26	-2.41	-9.35	277.17	47.51	324.68	1.42	50.10	0.072	
14/11/2012	12328	60	12369	57	10306	14429	14671	11947	116.17	3.38	7.74	7.10	3.52	113.96	11.50	-1.31	-9.54	274.25	47.48	321.74	1.47	50.12	0.031	
15/11/2012	12314	59	12193	54	10402	14606	14534	11984	118.20	4.76	6.80	6.82	4.06	109.66	11.56	-2.23	-9.62	271.41	48.37	319.78	1.42	50.06	0.039	
16/11/2012	13052	609	11848	51	10187	15576	14411	11770	114.64	4.03	7.25	7.00	4.11	109.50	11.17	-4.02	-9.17	268.77	51.20	319.97	7.24	50.09	0.031	
17/11/2012	13369	819	12537	469	10217	15701	14748	11701	101.90	8.44	7.84	7.23	4.60	115.94	14.49	0.62	-6.48	273.16	45.84	319.01	8.78	50.01	0.122	
18/11/2012	12550	75	11855	69	10302	14157	13665	11674	101.03	4.95	8.44	9.20	5.19	115.60	16.28	2.76	-4.89	271.82	37.60	309.42	2.18	50.09	0.044	
19/11/2012	13739	661	12772	390	9801	16160	15175	11139	99.92	4.91	8.23	13.36	7.97	119.79	17.11	-0.37	-6.65	278.44	47.52	325.97	7.13	50.09	0.056	
20/11/2012	14004	685	12886	243	10315	16493	15384	11715	110.20	5.65	5.76	12.99	6.60	121.23	18.75	0.00	-9.54	283.30	49.20	332.50	7.44	50.01	0.056	
21/11/2012	14278	769	13452	466	10565	16843	15973	11983	113.38	11.40	5.46	9.97	2.50	122.21	13.02	4.57	-10.51	290.38	50.14	340.52	10.27	50.00	0.170	
22/11/2012	14361	788	12973	490	11063	16964	15531	12521	121.69	11.49	6.86	7.71	1.63	115.32	12.25	4.44	-8.93	294.18	50.79	344.97	9.95	49.94	0.157	
23/11/2012	14380	812	13126	494	11285	17028	15685	12696	125.80	7.20	10.12	7.24	2.27	112.36	15.18	4.94	-8.25	293.04	50.96	344.00	9.62	50.02	0.076	
24/11/2012	14537	783	13336	460	11136	16952	15578	12705	123.12	10.25	9.08	9.59	1.48	118.87	14.90	8.72	-10.77	297.70	47.88	345.58	9.53	50.01	0.134	
25/11/2012	13944	793	12935	225	11088	15854	14713	12489	118.49	4.99	7.23	13.28	1.36	119.46	17.71	3.28	-10.52	287.18	42.08	329.26	6.79	50.06	0.043	
26/11/2012	14486	772	13375	440	10823	17132	15976	12264	122.96	6.94	6.91	13.95	1.72	116.16	18.69	-4.87	-10.89	289.57	51.61	341.18	9.15	49.96	0.066	
27/11/2012	14540	738	13766	447	11355	17223	16351	12898	123.06	13.02	6.42	14.15	1.13	118.62	15.08	2.47	-8.74	299.49	52.30	351.80	10.62	49.95	0.216	
28/11/2012	14750	826	13616	521	11640	17269	16060	13262	122.94	11.16	7.09	11.00	1.70	120.80	18.23	5.81	-8.18	301.78	50.36	352.14	12.74	49.94	0.175	
29/11/2012	14168	629	13312	535	11625	16725	15780	13035	126.38	9.74	7.82	7.24	2.51	111.79	18.13	-0.14	-9.68	294.46	50.35	344.81	12.63	50.03	0.109	
30/11/2012	13964	625	12973	420	11208	16494	15435	12613	124.82	6.52	8.88	9.32	1.82	108.44	13.52	-1.15	-6.93	290.01	49.60	339.61	10.57	49.97	0.055	
Total									3404.	272.1	241.9	313.4	95.1	3582.	507.1	17.0	-285.8	8691.	1524.	10216	267.0			4.032
Maximum	14750	829	13799	540	11785	17558	16634	13478	126.4	19.0	11.0	14.1	11.9	131.6	31.5	8.7	-4.9	303.1	57.9	359.6	12.7	50.1	0.369	
Minimum	12258	0	11848	0	9801	14157	13665	11139	99.1	3.4	5.5	5.3	1.1	108.4	11.2	-4.9	-14.2	268.8	37.6	309.4	1.4	49.9	0.031	
Average	13914	647	13042	374	11042	16422	15523	12596	113.5	9.1	8.1	10.4	3.2	119.4	16.9	0.6	-9.5	289.7	50.8	340.6	8.9	50.0	0.134	

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