

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for DEC 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												
01/12/2012	14285	826	12896	443	10777	16727	15076	12185	116.36	8.20	10.43	12.09	1.34	117.74	17.84	0.26	-5.69	286.02	46.82	332.84	7.98	50.07	0.078
02/12/2012	13984	839	12867	553	10618	15847	14611	11955	116.84	7.20	10.39	11.94	2.91	112.68	16.73	-2.60	-6.28	283.10	40.81	323.91	8.81	50.09	0.057
03/12/2012	14108	793	13168	522	10691	16754	15672	12105	121.34	7.86	10.20	11.67	5.84	109.75	17.65	-1.28	-7.98	287.63	50.23	337.86	8.31	49.98	0.069
04/12/2012	14453	825	13210	505	10711	17096	15776	12105	126.50	13.84	10.06	6.34	8.19	101.49	16.44	-4.93	-8.96	292.40	51.35	343.75	10.66	49.95	0.219
05/12/2012	14523	612	13600	533	11082	17132	16198	12510	123.94	11.04	8.65	6.11	8.50	106.17	15.89	2.08	-13.88	285.61	51.88	337.49	11.69	49.96	0.160
06/12/2012	14885	686	13714	938	10968	17671	16435	12492	124.64	23.15	3.64	6.05	4.68	117.47	15.86	10.19	-15.66	297.87	53.98	351.85	10.66	49.99	0.434
07/12/2012	14545	813	13343	532	11275	17440	16124	12926	127.28	12.94	7.56	6.78	2.44	116.54	19.02	5.41	-12.47	294.52	56.25	350.76	12.71	49.95	0.225
08/12/2012	14866	896	13807	573	11060	17525	16311	12730	119.00	17.24	7.60	9.31	0.75	123.29	22.67	6.69	-12.20	296.70	53.62	350.32	13.26	49.92	0.283
09/12/2012	14622	851	13416	567	11840	16680	15327	13525	116.99	8.47	7.62	11.49	2.39	131.94	26.69	7.94	-8.20	299.33	46.04	345.37	12.61	49.97	0.098
10/12/2012	14691	852	13712	549	11452	17438	16403	12999	118.95	8.88	7.71	11.61	3.31	132.36	24.70	4.76	-10.67	300.92	54.09	355.01	13.23	49.94	0.115
11/12/2012	14495	813	13623	492	11800	17195	16214	13414	111.16	16.60	7.81	9.65	2.81	129.94	21.88	4.86	-9.77	298.68	53.17	351.86	12.36	50.04	0.286
12/12/2012	14648	748	13496	517	11595	17296	16003	13084	112.44	13.90	7.82	6.19	1.74	128.99	25.49	4.55	-8.19	296.80	51.55	348.35	12.39	50.02	0.230
13/12/2012	14175	811	13182	482	11392	16763	15659	12819	106.14	17.07	7.85	6.33	3.03	124.59	24.53	4.18	-7.66	292.97	50.27	343.24	12.80	50.02	0.270
14/12/2012	14272	567	13048	519	11171	16836	15525	12613	108.41	15.00	9.18	6.31	1.65	121.02	23.21	3.96	-7.58	288.85	50.38	339.23	12.71	50.03	0.244
15/12/2012	14024	782	13281	499	11356	16485	15578	12742	116.13	9.30	10.41	8.41	3.26	121.16	24.74	1.25	-7.94	293.20	48.07	341.26	12.31	49.98	0.111
16/12/2012	14515	876	12786	425	11356	16476	14825	12784	117.85	7.05	10.41	11.39	6.06	117.62	26.64	0.16	-6.25	293.06	42.36	335.42	10.66	50.04	0.050
17/12/2012	14265	526	13102	402	11228	16874	15671	12633	119.20	5.23	10.06	10.53	10.24	118.95	25.00	-5.86	-9.54	295.60	50.98	346.58	8.20	50.07	0.040
18/12/2012	14161	858	13434	539	11157	16816	16037	12624	115.84	9.18	8.88	6.22	11.25	113.71	19.78	-1.57	-10.98	292.99	51.96	344.95	12.50	49.98	0.090
19/12/2012	14639	619	13411	529	11255	17173	15973	12745	112.87	17.57	8.34	6.43	8.02	109.40	22.56	-2.75	-8.63	293.84	51.57	345.42	11.95	49.93	0.280
20/12/2012	14564	625	13339	514	11029	17120	15875	12510	113.96	21.49	6.60	6.40	5.62	106.38	21.33	-0.49	-8.36	292.66	51.07	343.73	12.77	49.94	0.367
21/12/2012	14258	779	12845	509	11309	16900	15365	12771	121.14	21.80	7.02	6.36	3.96	98.13	11.71	-2.24	-11.22	288.06	50.99	339.05	12.90	49.94	0.391
22/12/2012	14632	691	13436	545	11177	17012	15740	12642	113.09	24.70	8.04	6.38	4.06	105.43	16.19	0.77	-9.08	292.86	48.64	341.50	12.68	49.95	0.442
23/12/2012	14370	1147	12772	495	11141	16325	14835	12622	103.05	24.92	7.90	6.38	4.59	104.84	13.48	-0.06	-7.16	285.30	42.87	328.18	16.32	49.96	0.488
24/12/2012	14693	1195	13255	760	11059	17354	15767	12580	111.46	21.25	6.81	6.29	3.75	114.98	17.80	1.58	-9.84	295.04	50.97	346.02	11.78	50.00	0.360
25/12/2012	13996	193	12871	110	11328	16247	14998	12819	121.90	19.67	9.96	6.40	5.91	109.80	21.02	-3.13	-10.86	296.15	46.27	342.41	2.56	49.88	0.317
26/12/2012	14153	811	13082	496	10818	16706	15516	12380	128.44	12.62	9.52	6.42	5.22	97.57	17.00	-8.84	-8.84	287.06	49.31	336.37	11.88	49.95	0.168
27/12/2012	14091	512	12977	437	10894	16485	15378	12286	127.25	14.40	8.28	6.18	3.40	96.27	11.82	-3.75	-10.08	287.32	48.56	335.88	10.40	49.98	0.237
28/12/2012	13878	591	12374	408	10699	16286	14837	11997	126.34	11.73	10.05	6.12	1.41	96.81	12.10	-0.95	-9.49	278.38	48.04	326.42	12.90	50.01	0.204
29/12/2012	14355	600	12965	513	10597	16595	15107	11882	124.73	15.85	8.23	6.03	1.66	94.78	11.62	0.96	-7.59	284.88	45.00	329.89	10.92	50.10	0.295
30/12/2012	14229	906	12676	493	10806	16054	14530	12096	111.72	19.97	9.34	6.16	2.54	97.86	10.58	3.90	-6.44	282.27	38.91	321.19	13.04	50.05	0.371
31/12/2012	14455	815	13011	532	10794	16993	15382	12085	116.02	15.71	9.95	8.38	3.37	102.32	7.94	1.34	-10.69	288.50	47.88	336.38	10.03	49.94	0.291
Total									3651.	453.8	266.3	242.3	133.9	3480.	579.9	26.4	-288.2	9028.	1523.	10552	354.0		7.270
Maximum	14885	1195	13807	938	11840	17671	16435	13525	128.4	24.9	10.4	12.1	11.3	132.4	26.7	10.2	-5.7	300.9	56.2	355.0	16.3	50.1	0.488
Minimum	13878	193	12374	110	10597	15847	14530	11882	103.0	5.2	3.6	6.0	0.8	94.8	7.9	-8.8	-15.7	278.4	38.9	321.2	2.6	49.9	0.040
Average	14382	757	13184	514	11111	16848	15573	12570	117.8	14.6	8.6	7.8	4.3	112.3	18.7	0.9	-9.3	291.2	49.2	340.4	11.4	50.0	0.235

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