

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 2013

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												
01/04/2013	14271	747	13674	501	12211	17262	16482	13871	108.53	8.55	11.99	0.00	9.19	124.97	36.77	3.30	-11.26	301.23	56.27	357.50	12.25	49.90	0.084
02/04/2013	14945	1030	13918	958	12587	17806	16557	14197	114.52	13.49	10.00	0.60	11.22	123.03	26.61	9.58	-9.77	310.82	54.17	364.98	16.75	49.93	0.214
03/04/2013	14600	626	13838	678	12791	17323	16492	14334	122.12	7.75	10.87	8.24	10.91	128.87	24.96	6.40	-9.40	312.74	53.71	366.45	12.98	49.98	0.066
04/04/2013	14372	594	13610	456	12437	17168	16424	14030	125.20	7.08	10.56	14.47	8.45	124.96	21.97	3.02	-12.95	306.60	55.90	362.50	11.09	49.96	0.074
05/04/2013	14082	597	13135	502	12652	16957	16005	14281	125.57	13.94	9.68	15.38	4.65	119.60	10.35	9.16	-14.43	302.38	57.25	359.63	12.19	49.94	0.197
06/04/2013	14528	768	13643	453	12429	17337	16301	14191	118.59	6.70	10.61	20.86	7.51	123.24	10.55	9.34	-13.04	306.56	55.43	362.00	12.79	49.92	0.066
07/04/2013	14253	582	13406	406	12733	16307	15425	14421	115.16	7.21	10.92	28.42	12.66	120.53	3.67	-2.36	-14.08	305.82	47.48	353.29	10.42	50.00	0.045
08/04/2013	14798	789	14320	505	12604	17744	17151	14219	113.88	7.55	12.06	28.62	11.58	128.98	4.98	2.26	-15.47	315.34	56.76	372.09	12.20	49.93	0.069
09/04/2013	14938	703	14214	504	12628	17721	17127	14348	110.86	11.68	12.86	28.21	9.70	125.45	5.54	-1.06	-14.25	314.49	57.87	372.36	12.64	49.86	0.129
10/04/2013	14913	726	14356	480	12970	17849	17185	14694	110.84	9.86	12.77	29.30	10.18	128.63	6.46	-0.38	-14.53	316.31	57.72	374.02	11.96	49.86	0.100
11/04/2013	14083	256	13366	187	12854	16506	15747	14548	114.28	7.24	12.74	29.10	7.10	121.04	3.96	2.50	-10.31	309.75	51.99	361.73	6.31	49.95	0.043
12/04/2013	13978	511	13478	475	12378	16889	16401	14032	108.17	11.71	12.43	29.33	7.77	119.90	3.12	1.04	-14.42	304.79	57.71	362.50	9.82	49.93	0.139
13/04/2013	14638	589	13833	478	12663	17294	16594	14372	107.55	13.52	12.66	29.03	7.67	123.51	3.38	1.81	-12.93	311.93	56.56	368.49	9.64	49.98	0.210
14/04/2013	14317	698	13470	179	12922	16502	15497	14650	111.69	5.91	14.13	15.56	9.17	125.44	15.03	4.77	-14.26	311.12	49.00	360.12	8.34	50.08	0.039
15/04/2013	14637	423	13425	170	12876	17527	16308	14650	116.93	5.59	14.26	13.96	16.06	119.78	16.23	-1.36	-15.03	315.85	57.86	373.71	6.04	50.10	0.033
16/04/2013	14498	543	13566	202	12655	17352	16410	14364	110.45	7.86	14.45	12.83	20.46	113.14	10.74	-0.59	-14.02	311.13	57.31	368.44	9.48	50.05	0.097
17/04/2013	14656	871	13744	356	12773	17582	16592	14449	111.96	10.74	11.48	13.89	16.01	113.30	7.07	0.19	-13.93	311.39	57.22	368.61	11.04	50.02	0.145
18/04/2013	13964	605	13126	416	12717	16817	15949	14474	103.57	10.77	13.48	18.97	14.77	114.37	7.56	-2.33	-14.04	303.93	57.08	361.00	10.09	49.99	0.167
19/04/2013	13885	601	12449	167	12324	16633	15169	14028	100.58	5.95	14.30	27.55	14.04	118.56	3.53	-1.98	-16.86	296.77	56.06	352.83	9.21	50.02	0.058
20/04/2013	14344	743	13020	233	12010	17122	15635	13751	109.22	5.21	13.72	27.03	9.99	121.95	4.46	1.48	-17.34	302.09	55.44	357.52	8.72	50.08	0.048
21/04/2013	14089	521	13064	57	12103	16191	15273	13868	116.97	5.44	14.12	27.72	8.08	117.70	1.87	1.74	-13.88	305.74	48.24	353.98	7.51	50.15	0.048
22/04/2013	14154	680	13399	224	12610	17111	16322	14321	119.35	6.22	14.55	28.50	7.05	122.12	3.05	-0.86	-15.44	307.32	58.32	365.65	8.99	50.01	0.071
23/04/2013	14701	866	13868	312	12820	17751	16842	14556	102.84	28.72	14.77	29.07	5.94	129.92	4.50	7.84	-12.24	311.57	59.44	371.02	11.28	49.95	0.580
24/04/2013	14513	664	14154	569	12730	17463	17118	14499	100.66	21.78	14.59	29.27	8.41	139.18	12.83	13.68	-10.04	310.94	59.26	370.20	11.74	49.90	0.414
25/04/2013	14630	585	13298	554	12895	17669	16438	14764	95.55	15.43	14.49	29.12	9.62	145.24	18.08	8.83	-16.09	305.80	62.14	367.94	11.84	49.99	0.275
26/04/2013	13031	491	12593	470	11399	16084	15711	13339	95.40	8.60	14.13	19.34	5.70	123.48	13.55	0.72	-16.08	286.61	62.35	348.96	10.35	50.00	0.120
27/04/2013	13947	551	13759	487	12291	16700	16537	14212	102.49	9.00	12.66	28.44	8.63	129.64	8.06	4.17	-14.90	304.10	58.69	362.79	10.44	49.98	0.132
28/04/2013	14257	704	13767	467	12662	16488	15963	14586	107.06	8.10	14.20	29.27	10.79	129.99	5.81	7.82	-13.36	310.71	52.06	362.78	9.53	50.02	0.111
29/04/2013	14474	711	13874	389	12537	17544	16944	14472	118.22	5.91	10.59	29.12	11.91	133.70	6.13	2.40	-18.15	315.78	61.77	377.55	8.54	49.99	0.059
30/04/2013	14313	676	14127	438	12930	17461	17271	14855	114.03	11.73	10.62	28.28	8.68	131.98	3.63	0.12	-18.59	315.30	62.89	378.19	10.80	49.96	0.187
Total									3332.	299.2	380.7	669.5	303.9	3742.	304.4	91.2	-421.1	9244.	1693.	10938	315.0		4.020
Maximum	14945	1030	14356	958	12970	17849	17271	14855	125.6	28.7	14.8	29.3	20.5	145.2	36.8	13.7	-9.4	316.3	62.9	378.2	16.8	50.2	0.580
Minimum	13031	256	12449	57	11399	16084	15169	13339	95.4	5.2	9.7	0.0	4.6	113.1	1.9	-2.4	-18.6	286.6	47.5	349.0	6.0	49.9	0.033
Average	14360	648	13583	409	12573	17139	16329	14313	111.1	10.0	12.7	22.3	10.1	124.7	10.1	3.0	-14.0	308.2	56.5	364.6	10.5	50.0	0.134

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