

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for FEB 2014

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												
01/02/2014	15419	869	14981	578	11784	17901	17268	13144	123.87	15.13	7.49	0.00	6.87	115.13	1.05	1.78	-17.15	316.76	48.04	364.79	9.50	50.01	0.218
02/02/2014	15944	735	14506	489	11664	17874	16237	13068	118.73	16.05	7.33	0.00	6.29	114.29	1.64	6.87	-15.38	314.01	41.59	355.60	8.82	50.03	0.245
03/02/2014	16081	692	15067	738	11680	18645	17596	13078	117.19	28.37	7.41	0.00	2.46	123.57	2.67	8.05	-17.49	318.02	50.58	368.60	12.45	49.95	0.537
04/02/2014	16191	788	15345	611	12287	18804	17921	13680	123.62	25.46	7.50	0.00	1.92	126.08	0.00	6.76	-17.54	326.49	51.34	377.83	11.51	49.97	0.471
05/02/2014	16684	1006	15252	629	12347	19364	17821	13805	126.95	21.14	7.50	0.00	1.46	119.16	2.73	2.42	-19.86	330.84	51.76	382.60	12.19	49.97	0.353
06/02/2014	16791	971	15136	598	12612	19470	17713	14085	120.95	16.00	7.59	0.00	4.55	123.35	1.55	8.60	-21.34	335.74	51.82	387.56	10.17	50.01	0.230
07/02/2014	16067	945	14669	500	12343	18718	17200	13851	124.73	12.55	7.60	0.00	5.22	118.32	1.03	1.39	-20.58	328.92	50.85	379.77	9.10	50.04	0.174
08/02/2014	16652	933	15051	362	12746	19101	17257	14164	128.10	12.44	3.89	0.00	8.28	117.95	-0.48	1.79	-16.90	333.26	47.04	380.30	9.31	49.99	0.167
09/02/2014	16358	972	14510	414	12493	18262	16110	13873	123.66	13.83	3.91	0.00	8.14	115.22	1.23	3.82	-12.78	327.24	39.36	366.60	8.58	50.01	0.195
10/02/2014	16364	739	14875	396	12318	18788	17155	13504	122.85	12.83	4.43	0.00	5.02	121.10	1.63	6.36	-15.86	329.21	46.01	375.22	8.32	49.96	0.168
11/02/2014	16427	912	14973	562	12042	18907	17299	13338	118.62	17.76	7.73	0.00	4.99	118.81	-0.75	4.93	-16.39	330.68	47.20	377.88	9.10	49.97	0.275
12/02/2014	16673	995	15196	551	12557	19112	17477	13824	112.39	18.76	7.74	0.00	5.54	123.06	2.14	6.14	-15.98	332.59	46.56	379.15	10.46	50.00	0.287
13/02/2014	16132	748	14081	395	12573	18572	16399	13872	108.99	16.42	7.80	0.00	10.35	117.48	1.67	3.23	-17.21	324.77	47.34	372.11	8.61	50.06	0.261
14/02/2014	15709	696	13391	35	12460	18217	15736	13746	122.58	7.21	7.76	0.00	10.59	110.74	0.69	-0.26	-18.32	318.92	47.74	366.66	6.52	50.09	0.072
15/02/2014	15812	653	13370	103	12071	18170	15564	13316	120.95	10.43	4.22	0.00	8.80	111.98	0.63	4.55	-15.89	317.48	44.00	361.48	6.45	50.11	0.124
16/02/2014	16112	938	14114	373	11752	17899	15666	13206	120.10	15.29	2.15	0.00	2.72	114.91	-1.68	7.30	-12.75	314.55	37.50	352.05	8.86	50.08	0.237
17/02/2014	15628	1068	14725	567	11627	18008	16998	12833	122.87	17.83	4.25	0.00	7.03	113.40	2.64	2.15	-15.20	318.30	45.43	363.72	11.05	50.07	0.284
18/02/2014	16062	903	15093	496	11887	18502	17465	13143	125.15	24.88	7.55	0.00	6.95	111.63	1.52	2.62	-16.06	321.44	47.50	368.93	9.28	50.05	0.444
19/02/2014	17158	1655	15533	1401	11778	19635	17901	13095	124.96	26.26	7.54	0.00	3.14	116.06	1.30	5.58	-16.69	322.97	48.20	371.17	17.42	50.00	0.459
20/02/2014	16667	1371	15503	1615	12343	19294	17992	13757	129.69	24.66	7.62	0.00	5.20	115.28	0.60	1.34	-16.75	326.83	50.66	377.49	16.69	49.95	0.455
21/02/2014	16294	835	14531	503	12429	18981	17016	13853	132.71	22.08	7.65	0.00	8.70	120.13	1.50	2.90	-19.44	328.65	50.86	379.51	9.55	50.01	0.379
22/02/2014	16246	963	14863	561	12159	18717	17075	13544	132.49	17.42	7.68	0.00	3.22	120.25	1.48	3.49	-18.52	328.55	47.62	376.18	9.69	50.04	0.277
23/02/2014	16118	884	14222	570	12872	18067	15951	14238	127.84	15.81	7.67	0.00	3.48	117.05	0.38	5.20	-15.71	324.43	41.34	365.77	9.27	50.11	0.239
24/02/2014	15673	723	14619	491	11786	18361	17200	13150	121.04	13.90	7.57	0.00	9.40	116.35	1.00	1.80	-20.54	317.04	51.56	368.60	8.49	50.05	0.202
25/02/2014	15160	900	14418	510	11448	17972	17110	12893	122.83	16.34	3.80	0.00	5.44	116.78	0.99	3.82	-22.21	312.90	53.78	366.68	9.71	50.00	0.250
26/02/2014	15799	904	14060	535	12036	18581	16741	13591	126.87	16.71	5.50	0.00	4.43	118.35	2.05	2.44	-22.50	315.36	53.98	369.34	10.34	50.00	0.288
27/02/2014	14375	228	12750	43	11470	16999	15160	13027	131.63	5.49	7.30	0.00	6.96	102.56	1.13	-2.54	-24.15	300.15	50.89	351.04	2.25	50.10	0.042
28/02/2014	13059	91	12529	87	10513	15698	14998	12005	125.62	7.74	6.64	0.00	12.07	88.33	-1.24	2.17	-23.90	283.07	51.05	334.12	2.58	50.04	0.077
Total									3458.	468.8	182.8	0.0	169.2	3247.	29.1	104.7	-503.1	8999.	1341.	10340	266.2		7.410
Maximum	17158	1655	15533	1615	12872	19635	17992	14238	132.7	28.4	7.8	0.0	12.1	126.1	2.7	8.6	-12.7	335.7	54.0	387.6	17.4	50.1	0.537
Minimum	13059	91	12529	35	10513	15698	14998	12005	109.0	5.5	2.2	0.0	1.5	88.3	-1.7	-2.5	-24.2	283.1	37.5	334.1	2.2	50.0	0.042
Average	15988	861	14549	525	12074	18451	16858	13453	123.5	16.7	6.5	0.0	6.0	116.0	1.0	3.7	-18.0	321.4	47.9	369.3	9.5	50.0	0.265

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