

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for AUG 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			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												
01/08/2013	10237	51	10651	51	8951	12764	13179	10511	49.41	16.57	11.08	0.00	33.38	83.80	-7.10	3.83	-20.88	229.74	53.32	283.06	1.29	50.05	0.000
02/08/2013	10434	49	10527	50	8454	12694	13053	9954	55.22	18.43	11.34	0.00	32.42	73.33	-9.61	6.26	-20.97	224.12	53.44	277.55	1.26	50.04	0.000
03/08/2013	10514	51	11353	50	8769	12948	13734	10330	63.96	20.76	11.27	0.00	21.89	84.03	-12.15	12.29	-21.27	238.45	51.82	290.28	1.29	50.04	0.000
04/08/2013	10907	50	10829	51	9147	12842	12987	10703	58.64	21.92	11.33	0.00	18.96	88.48	-3.93	13.47	-18.67	241.26	44.93	286.19	1.29	50.01	0.035
05/08/2013	11109	50	11593	50	9609	13899	14147	11144	60.27	15.54	11.31	0.00	18.42	107.04	-2.98	10.00	-20.27	252.54	54.98	307.52	1.28	50.04	0.204
06/08/2013	11325	51	11697	53	9764	14155	14274	11395	69.66	10.47	11.40	0.00	16.90	111.61	1.36	9.55	-21.77	260.22	55.86	316.09	1.33	50.16	0.075
07/08/2013	11570	52	12003	56	10178	14203	14528	11831	66.91	15.54	11.44	0.00	16.10	112.54	0.64	9.58	-20.76	262.63	55.58	318.21	1.38	50.10	0.177
08/08/2013	11872	50	11588	53	10190	14170	14156	11796	72.09	11.27	11.44	0.07	18.88	106.57	0.00	5.64	-19.91	262.37	54.96	317.33	1.31	50.04	0.084
09/08/2013	11797	57	10898	60	9926	13909	13222	11581	75.40	12.68	10.95	0.00	26.56	103.47	0.00	5.75	-20.37	253.40	50.90	304.31	1.49	50.07	0.110
10/08/2013	11335	51	11289	54	9971	13713	13707	11491	73.29	10.17	11.12	0.00	22.90	100.76	0.00	8.13	-21.20	252.04	50.66	302.71	1.33	50.08	0.054
11/08/2013	11672	102	11103	53	9703	13650	13236	11261	73.81	8.22	11.00	0.00	19.49	98.71	1.48	9.18	-18.62	253.16	45.20	298.36	1.96	50.14	0.035
12/08/2013	11687	126	11789	93	9883	14526	14367	11437	77.20	10.31	10.81	0.00	19.24	104.86	0.00	8.29	-20.96	261.68	54.64	316.31	2.48	50.14	0.015
13/08/2013	11474	168	11564	178	9907	14296	14174	11456	76.11	13.79	11.44	0.00	18.40	100.23	0.97	9.38	-21.06	255.88	54.62	310.49	3.79	50.09	0.000
14/08/2013	11228	130	11671	251	10120	14051	14291	11646	74.14	25.92	7.55	0.00	20.03	97.02	-0.99	7.53	-22.62	256.08	54.72	310.80	3.85	50.08	0.000
15/08/2013	10899	51	10479	79	10013	12644	12643	11556	79.27	16.82	6.85	0.00	16.68	86.62	0.67	16.15	-22.67	238.03	45.33	283.36	1.39	50.25	0.000
16/08/2013	11540	429	11475	253	9267	14164	14091	10880	87.74	13.41	9.02	0.00	15.46	86.25	-2.40	10.05	-22.74	246.92	54.45	301.38	5.20	50.12	0.000
17/08/2013	11843	174	12034	182	10085	14553	14525	11635	80.68	13.30	11.42	0.00	15.95	99.90	1.39	8.45	-22.17	264.53	52.67	317.20	3.26	50.07	0.000
18/08/2013	11810	139	11455	202	10144	13934	13596	11817	72.84	17.13	10.97	0.00	17.95	104.22	1.49	13.04	-20.64	259.93	45.53	305.46	3.62	50.10	0.000
19/08/2013	11617	155	11669	184	10318	14540	14189	11858	64.42	13.57	11.25	0.00	28.66	101.78	1.50	8.09	-22.21	262.73	55.38	318.11	3.39	50.09	0.000
20/08/2013	12148	204	11238	238	10220	14684	13668	11802	69.41	7.03	11.28	0.00	36.28	95.55	0.00	4.17	-22.49	260.58	53.10	313.68	3.86	50.09	0.016
21/08/2013	12209	444	11348	310	10283	14869	14096	11884	69.24	10.66	11.30	0.00	34.45	95.16	0.00	5.21	-22.05	262.09	56.44	318.54	6.61	50.04	0.096
22/08/2013	12154	383	11542	510	10345	15057	14215	11966	79.07	7.85	11.22	0.00	29.14	96.90	-0.22	2.93	-22.04	263.35	56.83	320.18	6.85	49.99	0.064
23/08/2013	12167	530	11206	235	10440	14856	13914	12087	70.96	9.24	11.26	0.00	33.46	92.10	-3.61	1.17	-21.25	257.59	57.17	314.76	7.78	49.95	0.063
24/08/2013	11899	527	11197	221	9969	14660	13704	11647	76.75	6.53	11.13	0.00	28.82	93.47	0.02	0.42	-20.01	258.05	53.80	311.85	7.42	50.00	0.038
25/08/2013	12022	453	11100	213	10399	14190	13252	12014	77.83	5.81	11.29	0.00	28.14	84.89	-0.78	2.17	-17.23	256.62	46.02	302.64	6.76	50.02	0.035
26/08/2013	11956	374	11329	335	9711	14807	14025	11280	81.04	11.71	9.22	0.00	22.28	96.59	0.00	5.90	-20.47	258.41	54.92	313.33	7.00	50.01	0.116
27/08/2013	12616	406	11900	443	10072	15524	14613	11652	77.59	26.06	7.40	0.00	15.12	113.75	1.61	12.39	-20.42	267.55	56.58	324.13	8.68	50.01	0.461
28/08/2013	13266	574	11989	418	10663	16193	14762	12273	82.58	26.79	7.28	0.00	12.22	117.97	1.29	10.99	-19.31	274.32	56.61	330.93	8.89	50.01	0.518
29/08/2013	12794	52	12063	101	10896	15503	14457	12518	82.64	22.43	6.99	0.00	13.66	117.20	1.22	13.76	-16.99	282.56	52.99	335.55	1.71	49.96	0.383
30/08/2013	12690	537	12023	550	11069	15675	14763	12696	87.49	9.76	7.52	0.00	11.90	112.57	0.05	11.56	-21.25	275.94	57.11	333.05	9.68	50.04	0.159
31/08/2013	13345	618	12621	328	11382	16096	15210	13029	90.09	15.29	9.41	0.00	8.70	113.45	0.12	6.42	-19.61	285.68	54.55	340.24	9.54	50.06	0.281
Total									2275.	444.9	318.3	0.1	672.4	3080.	-29.9	251.7	-642.9	7978.	1645.	9623.	127.0		3.019
Maximum	13345	618	12621	550	11382	16193	15210	13029	90.1	26.8	11.4	0.1	36.3	118.0	1.6	16.2	-17.0	285.7	57.2	340.2	9.7	50.2	0.518
Minimum	10237	49	10479	50	8454	12644	12643	9954	49.4	5.8	6.8	0.0	8.7	73.3	-12.1	0.4	-22.7	224.1	44.9	277.6	1.3	50.0	0.000
Average	11746	229	11459	190	9995	14315	13961	11585	73.4	14.4	10.3	0.0	21.7	99.4	-1.0	8.1	-20.7	257.4	53.1	310.4	4.1	50.1	0.097

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