

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAY 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												
01/05/2013	12888	676	12152	22	12617	15253	14703	14565	114.00	8.57	10.58	28.81	7.70	123.78	1.05	-4.06	-19.16	288.32	54.60	342.92	8.88	50.04	0.130
02/05/2013	14068	734	13559	481	11772	17187	16639	13654	105.25	7.45	9.61	28.82	11.37	129.95	2.73	-3.68	-19.74	299.93	62.08	362.00	11.03	50.03	0.094
03/05/2013	13539	342	13002	124	12877	16586	15798	14783	112.15	4.41	10.80	25.14	15.71	121.72	4.92	-3.74	-17.74	306.11	61.38	367.49	5.71	50.08	0.036
04/05/2013	14041	725	13720	438	12477	16949	16497	14345	115.57	7.74	10.69	14.17	16.16	115.76	3.78	2.25	-16.14	308.78	58.65	367.42	9.20	50.04	0.116
05/05/2013	14134	621	13695	426	12828	16297	15893	14754	116.44	8.88	10.71	9.63	18.79	111.00	2.15	9.82	-12.73	310.66	50.85	361.51	9.31	50.05	0.140
06/05/2013	14471	542	13953	435	12501	17399	16902	14344	115.34	21.21	10.70	6.55	10.82	108.97	3.05	6.85	-14.12	311.58	59.71	371.30	10.03	49.94	0.400
07/05/2013	14594	562	14006	459	12935	17517	16992	14828	117.81	28.93	7.38	4.09	12.46	101.80	4.69	6.07	-15.38	315.55	60.35	375.90	11.00	49.85	0.549
08/05/2013	14511	817	13946	626	13043	17457	16872	14932	105.33	29.94	7.42	0.45	14.83	111.03	4.65	12.85	-14.62	314.33	59.79	374.12	13.07	50.00	0.602
09/05/2013	14481	579	14174	480	13058	17393	17139	14957	116.80	17.66	7.41	0.10	13.68	111.87	11.70	10.48	-13.52	315.24	59.94	375.18	11.44	50.03	0.327
10/05/2013	14007	549	13336	426	13139	16904	16271	15050	118.99	17.75	7.44	1.53	12.49	105.44	9.79	6.99	-14.91	309.80	59.71	369.51	10.87	50.03	0.330
11/05/2013	14354	733	13732	422	12889	17081	16382	14769	117.58	12.74	7.42	1.28	13.17	110.16	13.60	9.55	-12.89	312.18	56.50	368.68	11.02	50.11	0.218
12/05/2013	14096	531	13145	303	12854	16152	15275	14732	111.70	10.26	7.44	0.00	15.57	112.16	11.79	12.78	-10.86	307.51	50.07	357.58	9.83	50.20	0.171
13/05/2013	14423	610	13692	454	12626	17430	16642	14495	113.60	20.78	7.36	0.00	12.98	106.15	6.05	12.97	-14.62	309.66	59.66	369.32	10.18	50.01	0.378
14/05/2013	14446	718	13783	826	12800	17419	16756	14680	118.17	17.03	7.17	0.00	16.25	103.09	8.88	11.90	-14.44	309.48	60.05	369.53	12.66	49.97	0.313
15/05/2013	14387	765	13384	921	12820	17427	16372	14681	116.35	22.04	7.34	0.00	14.52	101.44	8.45	8.47	-14.15	305.40	60.15	365.55	13.35	49.98	0.463
16/05/2013	14063	631	13498	529	12813	17024	16409	14734	120.14	12.62	7.34	4.26	17.99	113.36	13.10	9.77	-14.61	307.50	59.82	367.32	11.02	49.99	0.225
17/05/2013	13754	571	13458	490	12873	16640	16380	14800	120.45	8.39	7.41	17.28	17.36	118.48	5.11	10.30	-14.89	305.35	59.47	364.82	11.51	50.09	0.138
18/05/2013	14269	580	13775	446	12863	16958	16468	14796	118.33	13.35	8.18	26.26	16.07	122.69	3.87	4.25	-14.27	309.43	56.96	366.40	10.62	50.07	0.235
19/05/2013	14144	603	13630	369	13008	16237	15705	14881	119.16	6.91	10.08	28.46	15.59	123.22	4.71	2.02	-11.16	311.17	49.70	360.87	9.79	50.08	0.102
20/05/2013	14694	694	13807	507	12947	17725	16840	14846	123.72	13.66	10.97	27.11	11.95	121.49	3.92	0.46	-16.55	314.44	60.75	375.19	11.22	49.98	0.240
21/05/2013	13513	0	13423	0	12709	16534	16416	14604	119.27	10.71	10.83	27.89	21.93	123.32	3.92	3.70	-18.74	316.31	60.96	377.27	0.00	50.00	0.160
22/05/2013	14028	69	13693	72	12889	17046	16695	14841	118.69	11.76	6.93	26.83	19.63	135.76	5.03	10.52	-23.05	320.02	61.22	381.24	1.70	50.02	0.195
23/05/2013	13741	58	13216	61	12857	16768	16250	14785	108.26	12.68	7.42	21.56	19.18	124.50	5.05	6.15	-21.18	312.84	61.32	374.15	1.52	49.98	0.236
24/05/2013	13203	59	12827	62	12919	16238	15898	14873	105.33	11.45	7.66	12.26	26.66	110.13	5.48	4.17	-18.71	306.18	62.13	368.31	1.52	50.12	0.212
25/05/2013	13542	58	13158	59	12778	16350	15906	14783	116.36	7.24	8.34	14.16	29.76	105.04	6.23	0.63	-17.41	311.39	58.75	370.14	1.49	49.99	0.095
26/05/2013	13418	58	12968	58	12772	15601	15390	14766	114.36	6.62	10.78	13.86	27.21	107.86	5.10	4.61	-17.06	309.44	52.35	361.78	1.48	50.05	0.090
27/05/2013	13710	56	13518	59	12426	16852	16671	14467	112.96	9.81	10.81	13.32	28.33	111.72	5.06	6.08	-21.90	312.31	63.31	375.62	1.47	50.08	0.125
28/05/2013	13947	57	13471	59	12136	17105	16653	14163	109.71	16.40	10.60	15.68	25.71	118.28	3.92	10.04	-22.94	310.74	64.18	374.91	1.48	50.09	0.300
29/05/2013	13403	57	13271	60	12075	16587	16445	14105	108.78	16.66	8.76	14.36	25.36	116.77	3.81	7.09	-22.77	306.11	64.09	370.21	1.49	50.09	0.294
30/05/2013	13505	56	12950	56	12510	16528	16089	14584	118.98	10.39	8.14	12.33	20.66	108.30	4.93	1.26	-21.65	308.24	63.30	371.53	1.43	50.15	0.161
31/05/2013	13344	59	12530	59	12346	16391	15665	14417	116.33	14.72	7.06	11.62	20.85	114.30	-0.09	4.06	-21.23	303.40	63.77	367.17	1.50	50.11	0.271
Total									3565.	418.8	270.8	407.8	550.7	3549.	176.4	184.6	-523.1	9589.	1835.	11425	226.8		7.346
Maximum	14694	817	14174	921	13139	17725	17139	15050	123.7	29.9	11.0	28.8	29.8	135.8	13.6	13.0	-10.9	320.0	64.2	381.2	13.4	50.2	0.602
Minimum	12888	0	12152	0	11772	15253	14703	13654	105.3	4.4	6.9	0.0	7.7	101.4	-0.1	-4.1	-23.0	288.3	49.7	342.9	0.0	49.8	0.036
Average	13959	425	13435	316	12715	16808	16291	14646	115.0	13.5	8.7	13.2	17.8	114.5	5.7	6.0	-16.9	309.3	59.2	368.5	7.3	50.0	0.237

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