

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 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												
01/10/2013	12479	256	12402	300	10975	15504	15264	12659	90.32	14.27	13.16	0.00	9.02	111.45	0.00	7.22	-21.07	277.56	59.02	336.58	5.83	49.99	0.214
02/10/2013	12868	297	12583	338	11197	15358	15181	12895	97.00	7.74	12.60	0.00	9.12	106.98	1.58	2.43	-22.27	280.28	53.31	333.60	5.22	50.09	0.090
03/10/2013	12517	190	12270	299	10724	15480	15191	12491	93.41	9.00	11.71	0.00	10.87	104.74	0.00	0.16	-24.36	274.83	60.11	334.94	4.90	50.03	0.087
04/10/2013	11920	176	11805	68	10576	14675	14709	12330	96.24	4.54	10.64	0.00	15.38	95.92	0.00	-1.89	-25.28	264.72	60.23	324.95	2.35	50.04	0.043
05/10/2013	12207	54	12672	55	10468	15109	15449	12239	94.09	14.49	10.13	0.00	7.62	102.81	1.49	4.35	-23.54	276.32	57.65	333.97	1.39	50.01	0.018
06/10/2013	12186	51	12716	53	10927	14378	15098	12714	91.56	20.01	11.11	0.00	5.86	102.62	1.47	11.46	-20.66	280.25	49.80	330.05	1.33	50.08	0.000
07/10/2013	12464	56	13285	55	10883	15473	16202	12579	95.45	23.45	7.88	0.00	5.60	106.57	1.48	8.61	-21.30	289.16	59.49	348.65	1.81	49.98	0.108
08/10/2013	13342	56	12707	61	11416	16100	15639	13215	100.33	16.07	9.43	0.00	9.38	98.94	4.19	-1.57	-24.68	292.54	59.99	352.53	1.49	49.99	0.260
09/10/2013	12713	57	12927	62	11012	15732	15865	12958	105.14	12.39	9.37	0.00	7.70	94.90	1.28	-4.64	-23.64	289.79	59.86	349.66	1.51	50.02	0.184
10/10/2013	12603	56	12638	58	11120	15530	15569	12850	92.03	12.06	11.25	0.00	7.22	101.93	1.60	1.53	-23.15	285.62	59.33	344.96	1.44	50.00	0.213
11/10/2013	12404	53	12393	52	10822	15324	15269	12605	91.36	6.90	11.02	0.00	9.97	101.07	1.02	1.41	-22.44	279.88	58.41	338.29	1.34	50.10	0.113
12/10/2013	12502	54	12566	55	10485	15175	15200	12164	91.60	10.90	11.23	0.00	8.68	103.38	0.17	2.10	-20.21	276.56	54.24	330.80	1.39	50.05	0.156
13/10/2013	11599	52	10744	50	10613	13385	13080	12401	95.26	5.65	11.16	0.00	6.58	90.88	0.85	7.66	-21.96	252.92	48.21	301.13	1.30	50.12	0.049
14/10/2013	12496	472	12448	410	9518	15441	15255	11370	94.82	12.49	11.11	0.00	5.16	92.01	1.54	1.50	-23.20	267.85	58.54	326.38	7.29	50.03	0.220
15/10/2013	12970	231	12745	204	11122	15983	15654	12853	103.37	12.62	8.30	0.00	2.81	102.90	20.20	-1.02	-21.52	284.47	59.43	343.90	5.34	49.92	0.188
16/10/2013	12603	51	12868	123	11138	15308	15612	12856	106.95	12.49	8.02	0.00	1.89	98.99	1.66	-3.28	-19.63	287.74	56.64	344.38	2.13	49.99	0.163
17/10/2013	12602	97	12696	105	11140	15301	15562	12920	110.41	7.45	11.00	0.00	3.36	98.79	1.65	-2.84	-19.97	285.24	59.44	344.68	2.08	50.02	0.097
18/10/2013	11922	54	12791	76	11030	14969	15716	12789	106.98	5.78	10.85	0.00	6.14	98.71	-1.22	-1.39	-22.86	277.83	60.94	338.77	2.06	49.98	0.071
19/10/2013	12920	293	13084	289	10976	15818	15975	12791	105.01	15.39	9.11	0.00	2.52	102.38	-3.30	4.36	-21.79	288.39	59.14	347.52	5.17	49.98	0.289
20/10/2013	13545	212	12804	271	11873	15873	15283	13868	106.19	8.34	10.07	0.00	1.20	114.22	1.48	10.11	-17.37	299.41	52.91	352.32	4.36	50.04	0.129
21/10/2013	13871	257	13159	201	11444	16980	16187	13271	104.98	23.06	11.46	0.00	3.50	112.58	2.00	3.81	-21.12	299.71	61.32	361.03	6.28	49.98	0.462
22/10/2013	13543	426	13326	303	11813	16533	16311	13597	107.21	11.10	14.57	0.00	6.89	113.45	1.61	-2.08	-20.27	299.42	60.28	359.70	8.36	50.04	0.198
23/10/2013	13932	422	13598	311	11734	16868	16607	13510	99.94	15.97	13.88	0.00	9.50	113.93	2.71	-1.14	-21.00	300.16	60.55	360.70	9.14	49.98	0.297
24/10/2013	13705	578	13200	454	11762	16705	16200	13645	101.65	12.24	14.56	0.00	6.91	112.16	1.60	-1.82	-21.08	297.02	60.31	357.33	9.89	49.96	0.223
25/10/2013	13140	409	12610	351	11653	16222	15553	13423	101.21	19.63	11.34	0.00	4.13	109.65	1.63	-2.43	-22.11	288.12	61.22	349.34	7.86	49.98	0.361
26/10/2013	13223	503	13015	320	11234	16148	15868	13083	100.08	21.53	11.40	0.00	3.09	111.13	1.42	1.28	-21.19	289.11	59.40	348.51	7.58	49.99	0.403
27/10/2013	13222	506	12774	562	11393	15592	15232	13292	86.95	24.94	11.38	0.00	1.61	118.89	0.00	8.87	-18.02	288.31	53.13	341.44	10.25	50.02	0.508
28/10/2013	13968	518	13701	563	11698	17097	16770	13606	88.71	29.09	11.39	0.00	1.38	121.12	0.00	7.11	-21.22	298.59	62.10	360.69	10.25	50.01	0.595
29/10/2013	14039	598	13777	410	11768	17153	16795	13602	87.66	27.50	11.32	0.00	1.64	124.95	4.92	6.53	-20.04	302.12	61.06	363.18	10.40	49.99	0.537
30/10/2013	14314	595	13732	457	11740	17326	16727	13503	79.47	28.29	11.35	0.00	1.68	136.34	5.82	5.28	-19.25	301.61	59.99	361.60	10.82	49.96	0.594
31/10/2013	13999	89	13673	79	11563	17014	16520	13439	94.41	30.92	8.66	0.00	2.17	137.57	9.90	6.89	-19.15	311.24	59.61	370.85	1.78	49.98	0.656
Total									3019.	476.3	340.5	0.0	178.6	3342.	68.7	78.6	-665.3	8886.	1805.	10692	152.3		7.526
Maximum	14314	598	13777	563	11873	17326	16795	13868	110.4	30.9	14.6	0.0	15.4	137.6	20.2	11.5	-17.4	311.2	62.1	370.9	10.8	50.1	0.656
Minimum	11599	51	10744	50	9518	13385	13080	11370	79.5	4.5	7.9	0.0	1.2	90.9	-3.3	-4.6	-25.3	252.9	48.2	301.1	1.3	49.9	0.000
Average	12962	249	12829	226	11155	15792	15663	12952	97.4	15.4	11.0	0.0	5.8	107.8	2.2	2.5	-21.5	286.7	58.2	344.9	4.9	50.0	0.243

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