

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 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												
01/10/2014	16813	535	16622	393	14353	19958	19691	16267	109.94	11.49	10.41	0.00	4.91	148.17	26.79	7.70	-25.06	359.52	61.57	421.10	7.42	49.88	0.231
02/10/2014	16204	105	15999	133	14261	18775	18580	16287	112.93	4.25	10.27	0.00	2.06	155.18	34.53	4.91	-24.22	356.29	57.07	413.37	2.26	49.93	0.055
03/10/2014	15159	141	14651	82	14440	17564	16985	16327	115.51	2.80	10.29	0.00	1.20	134.58	24.04	6.68	-23.33	335.10	54.31	389.41	1.88	49.99	0.044
04/10/2014	17694	973	16865	796	13452	20795	19972	15500	112.18	23.86	10.24	0.00	2.84	146.41	17.72	9.68	-28.11	350.10	61.69	411.79	8.38	49.91	0.495
05/10/2014	17130	431	17123	418	14750	19511	19515	16672	108.69	24.03	10.24	0.00	5.36	164.50	39.39	7.80	-23.85	364.58	54.31	418.88	4.91	49.90	0.496
06/10/2014	17427	763	17227	658	14917	20490	20259	16862	105.32	20.77	10.21	0.00	4.42	171.22	50.08	5.45	-25.91	363.31	61.92	425.23	7.31	49.87	0.446
07/10/2014	17054	675	17228	571	14684	20279	20359	16621	103.15	16.03	10.39	0.00	3.45	168.67	48.61	6.40	-24.76	356.29	63.09	419.38	7.52	49.85	0.316
08/10/2014	16524	124	16161	135	14229	19569	19208	16049	105.56	11.40	10.46	0.00	2.80	153.30	30.96	3.64	-25.41	355.48	61.38	416.85	2.30	49.96	0.207
09/10/2014	16547	131	16604	64	14034	19698	19746	15918	104.94	16.86	10.42	0.00	1.44	151.97	33.04	-0.15	-25.50	355.55	63.10	418.65	1.51	49.88	0.325
10/10/2014	15851	238	16033	193	14244	19076	19260	16225	111.21	8.00	10.28	0.00	2.59	152.02	41.98	-0.42	-26.39	352.57	64.44	417.01	3.27	49.83	0.138
11/10/2014	16995	486	16914	439	14544	20048	19907	16506	109.73	6.86	10.24	0.00	7.22	160.84	46.91	0.54	-26.67	361.87	62.31	424.18	5.85	49.92	0.096
12/10/2014	16792	414	16253	179	14723	19143	18637	16663	101.90	18.93	10.30	0.00	9.81	145.90	33.85	-2.28	-19.95	356.45	54.30	410.74	4.68	49.95	0.360
13/10/2014	17311	738	17122	638	14741	20568	20292	16710	104.98	10.31	10.22	0.00	8.93	163.24	43.91	-0.54	-27.12	363.39	64.44	427.83	5.23	49.93	0.177
14/10/2014	17482	598	17573	373	14800	20682	20772	16725	107.08	15.65	10.47	0.00	2.74	164.90	44.75	3.14	-27.32	370.10	63.70	433.80	5.68	49.98	0.282
15/10/2014	16049	175	15890	178	15258	18602	18425	17268	110.44	7.29	10.25	0.00	3.23	147.06	37.35	-1.41	-24.33	355.20	56.94	412.14	3.60	49.96	0.138
16/10/2014	17086	263	16977	212	14276	20382	20266	16240	112.50	15.75	10.37	0.00	3.04	150.67	26.60	0.76	-27.42	362.34	65.67	428.01	4.60	49.86	0.300
17/10/2014	16776	561	16571	283	14747	20108	19798	16779	115.91	8.31	10.23	0.00	2.82	155.95	30.80	-2.71	-29.61	355.83	66.67	422.50	6.45	49.89	0.135
18/10/2014	16688	294	16222	310	13920	19817	19280	15968	112.90	12.67	10.44	0.00	1.22	148.52	30.17	-1.87	-28.39	349.98	63.16	413.15	2.44	49.94	0.223
19/10/2014	16923	60	16777	68	14120	19296	19150	16093	108.62	9.22	10.52	0.00	3.74	151.08	29.98	2.47	-21.74	359.83	54.33	414.16	1.62	49.94	0.141
20/10/2014	17027	210	16844	253	14343	20242	20057	16418	107.24	6.47	10.36	0.00	9.71	153.17	39.34	-0.31	-29.42	365.51	64.12	429.64	2.87	49.98	0.075
21/10/2014	16963	165	16856	114	14995	20134	19971	16981	109.72	9.77	9.73	0.00	9.74	154.14	38.74	2.25	-27.77	367.40	64.82	432.22	2.16	49.99	0.120
22/10/2014	16441	183	16659	124	14555	19521	19710	16582	112.26	4.14	8.52	0.00	10.63	143.18	33.05	-0.31	-26.71	359.27	63.49	422.77	2.56	49.96	0.073
23/10/2014	15357	146	14692	119	14238	17662	16965	16264	105.17	6.77	4.84	0.00	7.93	126.42	20.51	0.73	-24.35	329.23	54.79	384.02	2.43	50.01	0.095
24/10/2014	14781	160	14588	249	12812	17087	16818	14904	104.15	4.20	7.34	0.00	6.51	120.22	15.31	0.96	-24.23	316.63	53.50	370.14	2.80	49.97	0.046
25/10/2014	13802	228	13344	255	12569	16022	15426	14512	104.18	4.31	3.95	0.00	16.20	111.52	14.84	-2.43	-20.80	301.29	49.11	350.40	2.89	49.97	0.067
26/10/2014	13528	125	13499	68	11238	15445	15375	12845	108.06	5.32	8.25	0.00	10.11	99.90	14.33	0.32	-17.56	292.89	44.60	337.49	1.59	49.99	0.049
27/10/2014	14942	66	14696	74	11599	17690	17307	13213	100.53	9.41	9.94	0.00	2.96	125.30	12.58	3.61	-21.42	312.62	54.13	366.74	1.64	49.96	0.124
28/10/2014	15746	774	15875	690	12663	18616	18628	14286	95.29	11.68	9.81	0.00	2.45	136.63	18.47	5.43	-20.75	324.92	56.26	381.17	8.94	49.94	0.162
29/10/2014	15895	462	15806	260	12966	18793	18621	14638	97.92	5.07	9.75	0.00	5.59	130.54	21.50	-0.95	-22.17	331.94	57.12	389.07	5.08	49.93	0.061
30/10/2014	16150	125	15722	141	13051	19040	18501	14757	96.65	6.67	9.86	0.00	14.49	122.32	19.76	-3.06	-22.21	331.72	57.00	388.72	5.28	49.87	0.090
31/10/2014	16616	819	16041	881	13174	19529	18798	14944	102.24	10.84	9.71	0.00	7.21	120.34	14.78	1.42	-21.03	329.93	57.16	387.09	11.31	49.91	0.171
Total									3316.	329.1	298.3	0.0	177.3	4477.	934.7	57.4	-763.5	10747	1830.	12577	136.5		5.738
Maximum	17694	973	17573	881	15258	20795	20772	17268	115.9	24.0	10.5	0.0	16.2	171.2	50.1	9.7	-17.6	370.1	66.7	433.8	11.3	50.0	0.496
Minimum	13528	60	13344	64	11238	15445	15375	12845	95.3	2.8	4.0	0.0	1.2	99.9	12.6	-3.1	-29.6	292.9	44.6	337.5	1.5	49.8	0.044
Average	16315	360	16111	302	13958	19166	18912	15872	107.0	10.6	9.6	0.0	5.7	144.4	30.2	1.9	-24.6	346.7	59.0	405.7	4.4	49.9	0.185

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