

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for DEC 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												
01/12/2013	15450	672	13883	499	11993	17548	15888	13636	107.80	21.15	7.12	0.00	2.30	119.44	2.12	4.18	-12.79	309.20	47.45	356.66	9.98	50.02	0.404
02/12/2013	15524	846	14248	760	11985	18474	17103	13641	101.56	25.34	6.74	0.00	2.94	128.31	2.88	8.51	-18.61	311.10	57.75	368.85	13.73	50.00	0.480
03/12/2013	14554	630	14036	507	11703	17495	16912	13395	105.76	14.65	6.54	0.00	1.68	131.04	3.84	6.61	-18.83	304.49	57.38	361.87	9.94	50.01	0.234
04/12/2013	14507	627	13442	383	11776	17391	16299	13399	107.02	14.64	7.36	0.00	4.99	124.80	6.54	0.86	-19.30	304.32	57.24	361.56	10.02	50.04	0.227
05/12/2013	14827	610	13617	454	11971	17687	16441	13649	110.32	15.23	7.35	0.00	5.28	121.39	1.62	0.84	-20.07	305.20	57.47	362.67	10.92	50.04	0.276
06/12/2013	14552	777	13458	484	11291	17408	16218	12996	99.20	18.72	7.41	0.00	5.52	121.94	0.27	2.57	-20.36	296.28	56.26	352.54	11.38	50.00	0.314
07/12/2013	14721	788	13736	461	11278	17355	16164	12881	87.19	15.14	7.50	5.48	7.04	134.18	1.91	10.20	-17.28	296.73	52.26	348.98	10.75	49.98	0.262
08/12/2013	14987	742	13712	573	11174	16955	15534	12682	90.07	14.00	7.56	6.60	5.92	127.46	1.57	8.23	-12.49	295.65	43.80	339.45	10.48	50.03	0.213
09/12/2013	14855	779	14159	556	11023	17453	16681	12552	102.37	12.82	7.52	6.67	3.20	130.25	1.64	7.37	-16.72	303.26	50.72	353.99	9.56	50.01	0.189
10/12/2013	15319	816	14529	525	11233	17904	17069	12672	118.58	15.57	7.51	6.81	3.84	121.44	3.11	5.88	-21.54	308.77	50.61	359.38	9.84	49.97	0.252
11/12/2013	15314	684	14478	502	11003	17905	17005	12514	117.91	17.68	7.56	6.60	3.22	114.18	2.81	-0.44	-19.34	305.36	50.62	355.98	10.41	49.98	0.306
12/12/2013	15160	796	14145	518	11384	17747	16663	12816	114.56	15.81	7.49	6.62	8.47	112.28	1.86	1.25	-15.60	306.08	50.45	356.54	10.97	50.02	0.260
13/12/2013	14800	866	13925	723	10801	17367	16435	12203	111.97	14.73	5.76	6.58	9.42	108.27	0.63	-1.36	-14.49	298.85	49.88	348.74	12.54	49.99	0.216
14/12/2013	15181	784	14307	524	11163	17549	16522	12550	110.76	20.22	5.24	6.55	4.22	112.17	0.00	1.45	-13.54	303.39	46.89	350.28	10.72	50.01	0.329
15/12/2013	15390	746	13808	557	11504	17258	15547	12932	110.64	16.47	6.35	6.55	1.45	115.27	0.00	3.95	-9.73	304.70	40.88	345.58	10.98	50.04	0.262
16/12/2013	15696	788	14365	540	11330	18245	16812	12649	116.28	13.55	7.14	6.55	4.13	119.72	1.38	7.66	-14.06	310.31	48.84	359.15	10.87	50.00	0.187
17/12/2013	15382	796	14429	567	11486	17926	16886	12818	114.72	19.72	7.60	6.54	2.14	113.33	-0.34	4.97	-15.59	308.74	49.14	357.88	11.16	50.00	0.316
18/12/2013	15579	815	14178	514	11399	18094	16609	12800	106.87	22.57	7.60	6.57	2.40	116.75	-2.01	9.42	-14.93	307.78	48.79	356.57	11.60	49.98	0.389
19/12/2013	15511	962	14374	580	11474	18026	16824	12778	109.78	23.28	5.55	6.64	2.09	113.64	-0.72	6.22	-15.69	305.86	48.83	354.69	14.02	49.93	0.418
20/12/2013	15110	722	13835	501	11586	17694	16277	12993	115.86	19.48	3.37	6.61	1.12	112.54	2.61	0.02	-15.31	303.95	49.29	353.24	11.31	49.92	0.332
21/12/2013	15140	739	14317	487	11396	17541	16474	12760	113.60	22.90	3.34	6.59	1.59	116.26	-0.31	3.79	-14.87	306.87	46.11	352.98	9.48	49.93	0.409
22/12/2013	15420	795	13970	456	11762	17277	15614	13103	115.90	16.04	3.33	6.63	2.51	112.24	-1.53	5.86	-9.55	308.56	38.86	347.42	10.15	49.96	0.253
23/12/2013	15412	866	14123	564	11257	17908	16494	12550	114.99	13.39	3.32	6.62	7.29	113.98	0.18	8.39	-14.60	308.44	47.22	355.66	9.30	49.95	0.181
24/12/2013	15292	969	14805	636	11551	17856	17258	12892	116.32	14.97	3.65	6.61	7.88	109.88	-1.57	4.33	-15.80	311.96	49.02	360.98	10.73	49.98	0.209
25/12/2013	15724	909	14401	616	11697	17945	16484	13142	116.07	16.54	6.91	6.61	2.97	101.83	-0.64	3.50	-15.05	310.81	44.80	355.62	11.19	49.93	0.245
26/12/2013	15488	903	14652	550	11798	18062	17133	13159	118.42	14.41	6.92	6.60	3.94	106.38	0.61	-0.14	-16.47	316.49	49.45	365.94	9.80	49.95	0.200
27/12/2013	15332	827	13969	495	11880	17966	16408	13272	119.18	10.65	6.54	6.56	2.32	111.54	-1.08	-0.08	-16.94	313.96	49.62	363.59	8.84	49.99	0.125
28/12/2013	15787	903	14441	555	11709	18131	16537	13120	115.71	12.85	6.55	6.62	1.16	112.22	-1.72	-1.60	-14.43	314.36	45.24	359.60	9.64	50.00	0.163
29/12/2013	15865	809	14270	511	11407	17710	15917	12891	116.30	12.80	6.14	1.42	1.88	105.02	-3.97	0.68	-9.81	310.44	39.18	349.62	8.98	50.07	0.178
30/12/2013	15587	947	14386	406	11615	18135	16735	12891	113.27	11.32	5.94	0.00	4.10	114.82	0.42	4.40	-15.17	313.22	47.52	360.74	8.78	50.11	0.146
31/12/2013	15580	814	14379	478	11676	18123	16674	12963	118.24	13.48	6.18	0.00	3.86	111.09	-2.05	5.61	-15.77	312.63	47.49	360.12	8.03	50.08	0.205
Total									3437.	510.1	195.1	145.6	120.9	3613.	20.1	123.1	-484.8	9517.	1519.	11036	326.1		8.180
Maximum	15865	969	14805	760	11993	18474	17258	13649	119.2	25.3	7.6	6.8	9.4	134.2	6.5	10.2	-9.6	316.5	57.8	368.9	14.0	50.1	0.480
Minimum	14507	610	13442	383	10801	16955	15534	12203	87.2	10.6	3.3	0.0	1.1	101.8	-4.0	-1.6	-21.5	295.6	38.9	339.4	8.0	49.9	0.125
Average	15260	798	14141	532	11494	17746	16504	12945	110.9	16.5	6.3	4.7	3.9	116.6	0.6	4.0	-15.6	307.0	49.0	356.0	10.5	50.0	0.264

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