

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for JAN 2015

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												
01/01/2015	12776	124	12186	66	10048	14927	14333	11325	120.65	6.58	10.59	0.00	2.78	63.15	5.88	1.05	-18.38	271.91	43.06	314.96	1.62	50.04	0.088
02/01/2015	13047	56	12394	62	9489	15400	14741	10693	119.45	7.86	10.94	0.00	1.76	72.97	4.21	2.28	-24.48	273.26	45.64	318.89	1.55	50.03	0.088
03/01/2015	13967	61	13030	78	9974	16278	15227	11255	117.52	9.31	10.41	0.00	1.36	79.28	-1.71	4.05	-20.65	286.70	45.62	332.32	1.74	49.97	0.153
04/01/2015	13893	62	13005	115	10196	15766	14810	11509	116.64	5.08	10.18	0.00	7.81	85.61	1.49	0.11	-24.38	285.29	39.60	324.90	1.62	50.00	0.049
05/01/2015	14047	61	13638	59	9307	16548	16048	10572	121.86	5.60	7.83	0.00	9.80	92.80	5.44	3.01	-28.39	293.52	48.34	341.86	1.56	49.99	0.060
06/01/2015	14894	63	14026	70	10526	17456	16478	11867	123.96	6.41	6.88	0.00	3.60	101.41	6.74	0.86	-28.94	304.10	49.25	353.34	1.63	49.93	0.068
07/01/2015	14819	53	14403	63	10836	17319	16783	12165	120.57	6.21	6.98	0.00	1.84	105.61	6.52	3.45	-27.79	309.28	48.32	357.60	1.52	49.94	0.072
08/01/2015	14915	63	14390	70	10551	17339	16722	11790	122.11	6.06	6.96	0.00	5.14	97.96	-0.13	0.28	-26.59	308.27	47.30	355.58	1.63	49.91	0.092
09/01/2015	14665	61	13907	65	10750	17125	16255	12037	127.07	4.78	6.89	0.00	6.95	95.78	4.77	-2.33	-27.42	303.98	47.50	351.49	1.74	49.95	0.057
10/01/2015	15240	68	14960	78	10349	17540	17101	11631	125.74	5.71	7.86	0.00	4.60	92.87	4.88	-2.01	-25.62	308.67	44.81	353.47	1.78	49.95	0.066
11/01/2015	15498	59	15135	67	10737	17328	16902	11964	122.39	4.83	10.92	0.00	7.85	89.83	2.40	-0.43	-22.06	309.87	38.40	348.27	1.62	50.00	0.059
12/01/2015	15297	63	14746	63	10604	17540	17033	11796	120.73	5.91	8.58	0.00	7.47	97.39	4.23	1.88	-25.99	312.78	45.87	358.64	1.56	49.96	0.068
13/01/2015	15759	61	15031	71	10891	18165	17329	12166	128.30	8.35	7.66	0.00	6.71	102.23	5.92	0.40	-25.99	317.09	46.88	363.97	1.69	49.97	0.094
14/01/2015	15866	377	15618	317	11153	18295	17885	12393	125.45	8.95	7.70	0.00	1.50	108.75	10.47	-0.16	-26.05	318.10	46.40	364.50	6.47	50.01	0.138
15/01/2015	16678	559	15648	725	11169	18967	17902	12386	130.21	10.65	6.90	0.00	2.65	100.46	14.36	-3.96	-25.44	321.31	46.12	367.43	7.26	49.94	0.144
16/01/2015	15302	73	14802	89	11321	17785	17116	12513	123.98	6.51	7.59	0.00	2.98	102.76	8.24	1.80	-25.86	316.62	46.64	363.26	1.79	49.90	0.086
17/01/2015	16449	446	15385	521	11339	18565	17524	12562	125.31	9.36	7.58	0.00	2.05	106.14	7.06	2.53	-28.89	321.49	44.27	365.76	5.07	49.94	0.122
18/01/2015	15960	165	15151	102	11517	17717	16918	12762	129.13	6.02	7.58	0.00	3.38	104.07	11.97	-0.36	-24.75	320.98	38.62	359.60	2.48	49.94	0.053
19/01/2015	15881	65	15154	63	11433	18188	17483	12628	129.50	7.12	7.61	0.00	5.93	103.99	12.55	-0.73	-26.14	323.56	46.61	370.17	1.65	49.94	0.049
20/01/2015	16004	596	15045	72	11466	18551	17379	12718	129.66	6.28	7.58	0.00	5.68	102.56	13.32	-3.88	-27.06	322.74	47.73	370.47	3.08	49.93	0.074
21/01/2015	15768	170	14913	96	11397	18219	17219	12647	124.24	5.41	7.03	0.00	3.67	108.21	12.00	1.34	-25.82	322.59	47.55	370.14	2.24	49.93	0.052
22/01/2015	16070	496	14962	116	11666	18599	17270	12922	116.76	8.31	7.67	0.00	5.66	115.48	13.48	7.18	-26.76	321.80	47.58	369.38	4.65	50.00	0.117
23/01/2015	16136	666	15603	940	11579	18635	17925	12828	108.87	9.88	8.43	0.00	3.09	119.58	9.84	12.15	-26.47	316.18	47.36	363.54	8.54	49.94	0.135
24/01/2015	15817	209	15444	589	11323	18140	17554	12566	107.29	8.39	10.55	0.00	3.96	121.91	6.52	16.77	-25.18	319.65	44.65	364.30	5.73	49.96	0.103
25/01/2015	15251	68	14509	94	11502	17174	16305	12747	108.77	8.97	7.41	0.00	5.56	108.88	4.86	6.60	-22.90	310.79	39.56	350.35	1.87	49.98	0.126
26/01/2015	14255	71	13284	68	11114	15717	14897	12441	113.48	6.62	7.91	0.00	2.56	82.88	0.68	-6.42	-23.18	292.26	38.19	330.45	1.64	50.00	0.091
27/01/2015	15122	86	15189	75	10218	17520	17428	11371	111.86	4.47	8.08	0.00	3.30	105.78	10.22	2.70	-25.15	307.26	45.48	352.74	1.82	49.95	0.072
28/01/2015	15403	91	15031	97	11309	17890	17350	12508	109.55	7.64	7.56	0.00	4.55	121.16	7.47	11.17	-26.33	320.23	46.77	367.01	2.07	49.96	0.116
29/01/2015	16273	837	15659	812	11436	18725	17949	12656	112.30	9.91	7.62	0.00	3.43	116.25	7.25	6.14	-26.48	320.90	46.86	367.76	9.33	49.99	0.185
30/01/2015	15770	827	15131	722	11746	18307	17488	12970	120.32	4.14	8.04	0.00	7.54	108.09	14.54	-2.21	-28.23	318.41	47.79	366.20	7.06	49.98	0.041
31/01/2015	15684	63	15185	100	11635	18072	17423	12916	126.28	3.59	10.41	0.00	5.63	109.27	11.38	1.41	-27.54	324.29	46.48	370.77	2.04	49.98	0.033
Total									3739.	214.9	255.9	0.0	140.8	3123.	226.8	64.7	-794.9	9603.	1405.	11009	96.0		2.751
Maximum	16678	837	15659	940	11746	18967	17949	12970	130.2	10.7	10.9	0.0	9.8	121.9	14.5	16.8	-18.4	324.3	49.2	370.8	9.3	50.0	0.185
Minimum	12776	53	12186	59	9307	14927	14333	10572	107.3	3.6	6.9	0.0	1.4	63.2	-1.7	-6.4	-28.9	271.9	38.2	315.0	1.5	49.9	0.033
Average	15242	217	14599	210	10922	17542	16799	12171	120.6	6.9	8.3	0.0	4.5	100.7	7.3	2.1	-25.6	309.8	45.3	355.1	3.1	50.0	0.089

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