

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 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												
01/07/2013	11951	154	11814	150	10323	14798	14450	11922	85.31	4.41	10.72	6.28	23.81	96.10	1.45	-1.10	-17.32	264.28	56.19	320.47	3.95	49.94	0.046
02/07/2013	12057	53	12111	108	10263	14972	14767	11933	89.02	4.83	10.63	6.38	22.96	98.68	0.67	0.73	-17.66	269.74	57.34	327.08	1.91	49.96	0.050
03/07/2013	11326	97	11715	108	10127	14287	14438	11799	76.09	4.71	10.49	6.36	34.81	95.76	1.24	-2.65	-18.68	259.82	58.26	318.08	2.85	50.02	0.038
04/07/2013	11225	57	11469	71	9732	14191	14176	11421	72.22	7.42	10.30	6.35	29.28	94.78	0.12	-1.93	-17.44	253.06	58.44	311.50	1.57	50.00	0.098
05/07/2013	11160	309	11496	143	9984	14125	14207	11675	79.71	7.93	7.23	7.13	24.58	103.54	-4.01	2.49	-17.97	254.57	58.78	313.34	3.53	49.93	0.101
06/07/2013	11879	439	11793	153	10350	14628	14343	12045	84.95	8.21	9.74	7.22	16.66	101.84	-2.41	0.88	-14.82	262.50	55.02	317.52	5.58	50.04	0.113
07/07/2013	12143	477	11670	71	10425	14165	13779	12157	82.06	6.72	10.76	7.03	16.00	100.08	1.12	-1.05	-11.40	261.32	46.93	308.25	4.64	50.08	0.086
08/07/2013	11692	97	12122	81	10192	14517	14633	11803	80.02	4.58	10.92	6.68	21.19	107.37	1.48	-0.60	-18.71	266.96	55.32	322.28	2.12	50.13	0.036
09/07/2013	11681	57	11667	61	10038	14565	14310	11686	76.12	5.13	10.29	6.59	24.27	102.11	1.45	5.85	-16.42	263.16	56.35	319.52	1.59	50.13	0.047
10/07/2013	11644	80	11891	58	10018	14250	14362	11610	79.38	5.80	10.60	6.38	26.40	90.57	1.47	1.94	-18.02	261.11	54.76	315.86	1.69	50.08	0.068
11/07/2013	11354	55	11444	55	10120	13976	13990	11714	77.96	4.56	10.45	5.93	21.38	92.94	0.49	1.07	-18.01	256.83	54.52	311.35	1.40	50.05	0.037
12/07/2013	11344	47	10929	51	9807	13591	13318	11401	79.30	5.54	8.79	5.94	20.44	76.48	-4.91	-1.78	-14.12	244.23	52.96	297.19	1.26	50.06	0.043
13/07/2013	10649	51	11473	55	9350	13274	13792	10930	75.90	6.85	6.67	5.73	32.23	81.11	-3.71	3.04	-15.99	245.32	51.44	296.76	1.36	50.06	0.038
14/07/2013	11067	52	11296	57	9754	13117	13478	11329	74.68	5.58	6.72	5.59	23.96	87.77	0.08	4.78	-11.68	246.72	45.62	292.35	1.39	50.02	0.058
15/07/2013	11060	53	11115	55	9883	13919	13666	11472	66.52	9.38	8.53	3.59	26.26	88.08	-7.78	2.78	-14.10	248.92	55.76	304.67	1.38	50.02	0.134
16/07/2013	11088	56	11370	56	9845	13917	13968	11482	60.30	13.04	10.60	0.00	30.21	96.08	-0.40	2.74	-13.42	249.42	56.10	305.52	1.42	49.97	0.202
17/07/2013	11130	52	11374	54	9685	13974	13890	11354	62.43	10.76	10.76	0.00	32.42	91.79	1.57	0.29	-16.66	251.81	55.37	307.17	1.34	50.01	0.022
18/07/2013	10884	51	11286	53	9532	13508	13808	11167	70.52	15.12	10.86	0.00	34.13	73.67	-1.29	5.90	-17.31	245.67	54.92	300.60	1.33	50.05	0.000
19/07/2013	10875	51	10669	55	9706	13484	13205	11289	64.70	23.98	10.37	0.00	30.67	64.42	-14.10	4.06	-16.33	239.24	54.74	293.99	1.35	50.06	0.000
20/07/2013	10464	50	11215	53	8915	12851	13593	10494	58.97	20.36	10.30	0.00	23.35	81.45	-6.39	7.11	-17.82	238.16	51.11	289.26	1.32	50.12	0.000
21/07/2013	10456	59	11003	56	9409	12515	13155	10927	61.82	14.72	10.70	0.00	28.18	74.34	-1.10	6.20	-12.83	237.50	44.78	282.28	1.44	50.15	0.000
22/07/2013	10767	51	11285	53	9443	13326	13753	10971	60.62	15.70	10.26	0.00	32.12	82.02	-6.62	7.08	-18.74	244.00	53.99	297.98	1.34	50.05	0.000
23/07/2013	11089	50	11126	51	9352	13341	13541	10939	60.59	20.66	10.93	0.00	29.46	80.15	-3.29	0.20	-18.68	242.61	52.99	295.60	1.28	50.02	0.000
24/07/2013	10621	50	11230	52	8984	13079	13687	10523	60.29	19.66	9.26	0.00	30.80	76.82	-5.38	-3.48	-17.85	239.05	52.38	291.43	1.30	50.02	0.000
25/07/2013	10476	51	11222	55	9010	13061	13721	10612	60.90	18.90	9.02	0.00	30.82	73.68	-14.99	5.74	-17.50	239.08	53.60	292.68	1.35	50.04	0.000
26/07/2013	10593	50	11025	53	9254	12878	13604	10884	58.10	15.54	10.82	0.00	32.38	70.89	-14.51	7.88	-17.53	235.79	54.37	290.16	1.31	50.09	0.000
27/07/2013	10326	52	11117	52	9080	12938	13483	10657	59.23	18.62	10.18	0.00	30.36	86.42	-3.40	7.90	-17.43	240.09	51.28	291.37	1.33	50.07	0.000
28/07/2013	10788	50	10800	54	9301	12563	12858	10875	59.74	15.85	10.44	0.00	34.21	85.19	-0.98	6.06	-16.64	237.87	44.47	282.34	1.32	50.04	0.000
29/07/2013	10537	49	11440	52	9053	13313	13976	10614	57.54	14.72	9.60	0.00	36.65	85.98	-12.06	9.15	-18.46	244.06	53.61	297.67	1.29	49.99	0.000
30/07/2013	10894	50	11260	51	9581	13614	13717	11160	65.05	19.47	6.84	0.00	33.01	82.94	-9.95	6.99	-18.81	248.66	53.67	302.32	1.29	50.03	0.000
31/07/2013	10822	50	10879	50	9309	13607	13424	10873	58.42	13.70	8.46	0.00	35.96	84.03	-13.92	6.00	-19.85	241.51	54.12	295.63	1.28	50.08	0.000
Total									2158.	362.5	302.3	93.2	869.0	2707.	-120.1	94.2	-518.2	7733.	1659.	9392.	57.5		1.217
Maximum	12143	477	12122	153	10425	14972	14767	12157	89.0	24.0	10.9	7.2	36.6	107.4	1.6	9.1	-11.4	269.7	58.8	327.1	5.6	50.2	0.202
Minimum	10326	47	10669	50	8915	12515	12858	10494	57.5	4.4	6.7	0.0	16.0	64.4	-15.0	-3.5	-19.9	235.8	44.5	282.3	1.3	49.9	0.000
Average	11098	94	11365	69	9672	13689	13842	11281	69.6	11.7	9.8	3.0	28.0	87.3	-3.9	3.0	-16.7	249.5	53.5	303.0	1.9	50.0	0.039

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