

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 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												
01/07/2014	16102	110	16088	62	14180	19341	19345	16286	110.88	5.18	10.32	0.00	31.70	128.16	23.50	4.48	-29.04	361.79	65.89	427.68	1.43	49.97	0.047
02/07/2014	15982	63	15443	66	14748	18894	18245	16850	111.64	2.36	6.90	0.00	32.89	124.90	22.29	1.22	-27.15	356.44	60.57	417.01	1.61	50.00	0.033
03/07/2014	15787	305	15370	414	14042	18610	18120	15727	111.65	5.88	8.11	0.00	30.21	116.42	20.37	-0.36	-24.14	339.76	56.56	396.33	4.24	49.96	0.064
04/07/2014	14808	173	14595	170	13734	17667	17525	15377	112.06	6.73	10.02	0.00	31.02	113.57	23.60	-1.69	-26.06	336.53	57.92	394.45	3.36	49.86	0.070
05/07/2014	15933	470	15890	346	13911	18806	18714	15703	111.46	8.08	8.93	0.00	28.30	111.04	20.67	1.55	-24.14	348.16	57.98	406.14	5.51	49.83	0.124
06/07/2014	15278	128	15229	77	13930	17542	17438	15838	108.48	3.29	10.20	0.00	28.02	108.07	20.70	-2.84	-18.86	344.30	51.53	395.82	1.66	49.92	0.032
07/07/2014	14756	274	14705	287	13059	17817	17648	14942	106.67	6.22	10.29	0.00	21.46	106.85	10.48	-0.76	-26.36	329.75	60.20	389.95	4.19	49.85	0.058
08/07/2014	15133	132	15076	59	13277	18123	18002	15016	106.74	2.90	8.41	0.00	28.71	113.28	26.22	-1.64	-26.29	334.31	58.90	393.22	1.51	49.85	0.032
09/07/2014	14551	434	14227	361	12557	17461	17023	14459	107.28	7.16	6.69	0.00	26.46	99.64	14.88	-1.56	-23.59	319.62	58.05	377.67	3.27	49.88	0.068
10/07/2014	14144	61	14099	59	12348	16987	16868	14102	110.62	3.55	6.74	0.00	30.70	103.99	11.71	-2.88	-25.67	315.57	56.36	371.94	1.58	49.81	0.039
11/07/2014	13933	59	13322	52	12581	16716	15998	14227	111.96	2.31	11.15	0.00	40.08	92.70	9.38	-5.16	-26.84	311.11	54.24	365.35	1.38	49.89	0.032
12/07/2014	13678	108	13474	160	11504	16197	15870	13028	104.08	6.05	13.76	0.00	33.82	89.05	12.26	-3.39	-22.18	305.04	50.09	355.13	2.03	49.87	0.046
13/07/2014	14508	54	13807	54	12352	16618	15769	13986	102.80	5.62	13.56	0.00	30.96	91.09	9.14	-1.42	-18.36	316.59	45.39	361.98	1.38	49.92	0.033
14/07/2014	14006	101	13619	52	12255	16914	16468	13860	101.12	5.78	13.53	0.00	30.29	97.77	12.68	0.36	-24.94	314.95	56.12	371.07	1.29	49.93	0.037
15/07/2014	13777	52	12975	54	12023	16658	15673	13687	99.01	4.21	12.48	0.00	34.20	99.26	14.28	-2.55	-24.52	305.36	55.09	360.45	1.34	49.95	0.038
16/07/2014	13130	51	13392	54	10840	15918	15912	12500	96.14	4.84	9.63	0.00	35.34	90.74	10.01	-0.31	-25.51	290.49	55.10	345.59	1.35	49.96	0.038
17/07/2014	12864	55	13400	51	11110	15721	15932	12739	98.95	6.18	9.45	0.00	38.98	82.63	1.50	-1.06	-25.96	293.36	56.44	349.80	1.35	49.97	0.041
18/07/2014	13631	51	12918	54	11962	15980	15536	13642	104.42	6.69	6.33	0.00	44.96	81.90	2.73	-0.24	-27.70	297.80	57.14	354.94	1.34	49.99	0.040
19/07/2014	13355	53	12902	54	11702	15927	15471	13441	109.94	5.25	6.28	0.00	49.19	81.50	4.24	-0.84	-26.01	296.36	55.46	351.82	1.37	49.98	0.033
20/07/2014	13262	52	12574	54	11322	15302	14841	13164	103.44	4.52	6.36	0.00	48.33	85.31	-4.50	1.14	-21.17	291.14	48.45	339.59	1.36	49.98	0.032
21/07/2014	13634	56	12886	99	11291	15984	15501	13018	98.51	7.17	6.63	0.00	46.43	95.66	-1.15	2.99	-26.71	294.14	58.28	352.42	1.57	49.94	0.107
22/07/2014	13348	54	12430	53	11431	15733	15043	13186	104.57	6.77	6.68	0.00	47.05	82.88	1.19	-0.42	-26.32	287.21	58.48	345.69	1.36	49.89	0.061
23/07/2014	11681	50	12170	53	10291	14589	14863	12051	90.56	5.18	6.77	0.00	37.51	89.85	4.19	-2.41	-25.40	265.11	58.20	323.31	1.31	49.93	0.044
24/07/2014	12101	52	12916	53	10449	14829	15520	12131	92.68	7.45	11.40	0.00	37.52	86.90	2.20	0.39	-26.38	274.82	58.60	333.42	1.35	49.93	0.062
25/07/2014	12497	51	12869	70	11165	15264	15572	12958	95.94	9.42	13.40	0.00	27.71	90.73	0.63	-0.85	-27.02	284.37	59.44	343.81	1.39	49.86	0.126
26/07/2014	13429	51	13227	53	11015	16198	15802	12825	96.96	4.78	11.19	0.00	29.86	88.85	-0.38	-3.78	-26.47	293.76	56.63	350.39	1.34	49.88	0.050
27/07/2014	13469	56	12524	56	11492	15423	14623	13338	98.75	6.50	9.92	0.00	36.07	79.98	1.67	-3.89	-25.82	291.52	48.61	340.13	1.40	49.97	0.067
28/07/2014	12692	53	12367	54	10848	15576	14995	12719	95.65	5.81	10.37	0.00	38.81	78.34	4.50	-4.74	-26.94	284.01	56.16	340.17	1.37	49.96	0.034
29/07/2014	12557	52	12307	54	10660	14969	14757	12302	95.56	6.90	10.35	0.00	41.96	68.54	0.20	-3.33	-26.38	276.98	52.09	329.07	1.36	49.97	0.045
30/07/2014	11956	53	12745	55	10317	14792	15406	11936	94.53	9.28	10.04	0.00	32.84	71.61	-0.31	-0.58	-25.78	273.00	56.11	329.11	1.37	49.95	0.071
31/07/2014	12015	53	12651	54	10811	14867	15085	12454	91.31	8.96	9.40	0.00	30.65	73.08	-6.23	0.30	-23.70	277.80	55.40	333.20	1.37	49.92	0.063
Total									3184.	181.0	295.3	0.0	1082.	2924.	272.6	-34.3	-781.4	9511.	1735.	11246	57.7		1.667
Maximum	16102	470	16088	414	14748	19341	19345	16850	112.1	9.4	13.8	0.0	49.2	128.2	26.2	4.5	-18.4	361.8	65.9	427.7	5.5	50.0	0.126
Minimum	11681	50	12170	51	10291	14589	14623	11936	90.6	2.3	6.3	0.0	21.5	68.5	-6.2	-5.2	-29.0	265.1	45.4	323.3	1.3	49.8	0.032
Average	13806	109	13619	103	12039	16498	16244	13790	102.7	5.8	9.5	0.0	34.9	94.3	8.8	-1.1	-25.2	306.8	56.0	362.8	1.9	49.9	0.054

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