

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for SEP 2016

Date	MSEDCL				MUMBAI		STATE				Generation (in Mus)			RE Generation		Exchanges (in Mus)			Requirement (in Mus)			LS (MUS)	Avg. Freq. (HZ)	KOY. TMC
	Max Dem (MW)	LS (MW)	Min Dem (MW)	LS (MW)	Max Dem (MW)	Min Dem (MW)	Max Dem (MW)	LS (MW)	Min Dem (MW)	LS (MW)	MSPGCL			WIND	SOLA R	Cent. Sect.	UI *	TPCL Exch.	MSEDCL	MUMBA I	STATE			
											THM	HY	Gas											
01/09/2016	14941	0	12277	0	3082	1759	17778	0	14252	0	120.98	5.85	6.32	23.42	0.89	114.8	-1.81	-28.14	322.905	60.381	383.286	0.00	50.00	0.069
02/09/2016	14478	0	11837	0	3103	1744	17129	0	14058	0	115.38	5.59	6.37	20.16	0.91	112.5	3.80	-26.98	317.468	59.575	377.043	0.00	49.99	0.046
03/09/2016	14714	0	11976	0	2787	1721	17500	0	13697	0	110.15	6.42	6.41	20.47	0.98	117.8	3.82	-23.99	326.285	56.273	382.558	0.00	49.98	0.065
04/09/2016	14934	0	12328	0	2306	1700	17150	0	14042	0	106.12	4.85	6.34	31.16	1.19	108.7	3.53	-17.94	328.523	49.454	377.977	0.00	49.98	0.054
05/09/2016	14734	0	12203	0	2354	1729	16777	0	14231	0	101.21	6.35	6.33	29.51	1.23	103.8	2.56	-19.03	319.336	50.069	369.405	0.00	49.97	0.088
06/09/2016	16305	0	12506	0	3029	1713	19334	0	14370	0	103.09	11.45	6.37	26.81	1.22	117.5	6.38	-24.49	351.887	58.977	410.864	0.00	49.95	0.179
07/09/2016	16865	0	13785	0	3048	1793	19808	0	15591	0	105.68	13.10	6.42	20.75	0.98	129.1	4.27	-23.71	366.239	59.961	426.200	0.00	49.92	0.209
08/09/2016	17319	0	13770	0	3010	1783	20129	0	15624	0	126.69	10.00	6.44	16.28	0.99	126.0	1.09	-22.12	382.072	59.476	441.548	0.00	49.95	0.152
09/09/2016	17368	0	14246	0	3056	1767	20005	0	16014	0	125.50	9.53	6.52	13.87	1.07	127.3	0.57	-22.90	384.699	59.085	443.784	0.00	49.98	0.147
10/09/2016	17778	0	14331	0	2732	1732	20417	0	16134	0	133.96	5.51	6.51	14.75	1.00	123.5	0.19	-25.35	390.114	55.013	445.127	0.02	50.00	0.080
11/09/2016	17437	0	13998	0	2349	1756	19766	0	15837	0	132.21	5.04	6.48	13.72	0.98	125.3	1.50	-25.55	366.487	49.868	416.355	0.00	49.99	0.059
12/09/2016	17881	0	14088	0	3025	1734	20714	0	15829	0	130.04	11.41	6.45	9.37	0.77	133.8	3.13	-27.54	391.113	59.608	450.721	0.00	49.98	0.172
13/09/2016	17305	0	13937	0	2837	1810	19953	0	15747	0	118.59	12.53	6.45	9.19	0.89	131.7	2.96	-24.74	379.043	57.816	436.859	0.00	49.97	0.193
14/09/2016	15687	0	12511	0	3081	1827	18536	0	14802	0	119.89	5.66	6.54	12.37	0.65	120.5	-4.90	-30.80	343.768	60.990	404.758	0.00	49.97	0.073
15/09/2016	13616	0	11461	0	2810	1882	16362	0	13577	0	117.01	5.73	6.86	17.06	0.64	88.28	-3.12	-29.46	300.525	55.187	355.712	0.00	49.99	0.052
16/09/2016	14044	0	10405	0	2991	1696	16833	0	12147	0	100.71	6.49	9.31	11.58	0.54	96.58	0.52	-30.01	289.387	58.425	347.812	0.00	49.97	0.092
17/09/2016	13260	0	10379	0	2805	1688	15922	0	12069	0	89.74	8.94	9.64	28.68	0.55	75.46	1.39	-27.62	277.887	55.438	333.325	0.00	49.98	0.107
18/09/2016	13730	0	10728	0	2323	1661	15961	0	12401	0	77.81	9.24	9.67	36.50	0.71	77.63	3.36	-19.52	282.083	48.454	330.537	0.00	49.97	0.134
19/09/2016	14059	0	10816	0	2982	1592	16798	0	12408	0	61.88	12.65	6.49	32.33	0.89	107.3	3.26	-23.48	292.985	56.967	349.952	0.00	49.94	0.200
20/09/2016	14095	0	11367	0	2913	1603	16690	0	12988	0	52.92	9.35	6.61	33.93	0.77	116.1	-0.07	-22.04	298.590	55.511	354.101	0.00	49.96	0.107
21/09/2016	14273	0	10863	0	2835	1560	16938	0	12453	0	58.34	8.45	5.98	21.36	0.87	123.4	1.62	-20.74	299.765	55.017	354.782	0.00	49.98	0.090
22/09/2016	14077	0	10948	0	2957	1553	16820	0	12541	0	57.61	9.56	6.49	19.74	0.77	122.5	1.04	-22.51	294.210	56.192	350.402	0.00	49.99	0.087
23/09/2016	13493	0	10937	0	3005	1605	16239	0	12542	0	57.20	8.56	6.46	12.06	0.75	123.6	1.44	-22.68	288.257	57.294	345.551	0.00	49.98	0.071
24/09/2016	13629	0	10250	0	2720	1595	16316	0	11857	0	58.81	8.85	6.48	19.17	0.86	113.2	1.53	-20.68	284.902	53.893	338.795	0.00	49.99	0.066
25/09/2016	13515	0	10834	0	2287	1637	15802	0	12542	0	62.27	6.82	7.59	19.78	0.96	108.1	5.54	-18.11	283.456	48.187	331.643	0.00	49.99	0.065
26/09/2016	14281	0	10639	0	3030	1590	17048	0	12309	0	65.22	5.70	10.17	21.15	1.14	114.2	2.09	-24.22	294.170	58.247	352.417	0.00	49.94	0.054
27/09/2016	14525	0	10829	0	3101	1712	17366	0	12592	0	63.19	12.85	10.23	18.41	1.44	118.3	3.76	-24.08	300.400	59.555	359.955	0.00	49.93	0.196
28/09/2016	14630	0	11216	0	3100	1711	17468	0	12931	0	62.04	21.45	9.06	17.94	1.26	115.4	3.52	-22.93	306.969	59.822	366.791	0.00	49.93	0.427
29/09/2016	14741	0	11345	0	3067	1721	17580	0	13124	0	74.19	7.14	10.32	19.90	1.17	117.3	3.52	-26.04	309.187	59.776	368.963	0.00	49.98	0.129
30/09/2016	14141	0	11397	0	3079	1722	17015	0	13134	0	77.62	6.27	10.41	21.74	1.14	110.9	2.91	-26.50	304.753	59.652	364.405	0.00	49.96	0.094
Total											2786	261	222	613	28	3422	59	-724	9677.465	1694.163	11371.628	0		4
Maximum	17881	0	14331	0	3103	1882	20714	0	16134	0	134.0	21.4	10.4	36.5	1.4	133.8	6.4	-17.9	391.1	61.0	450.7	0.0	50.0	0.427
Minimum	13260	0	10250	0	2287	1553	15802	0	11857	0	52.9	4.9	6.0	9.2	0.5	75.5	-4.9	-30.8	277.9	48.2	330.5	0.0	49.9	0.046
Average	15062	0	11940	0	2860	1703	17738	0	13728	0	92.9	8.7	7.4	20.4	0.9	114.1	2.0	-24.1	322.6	56.5	379.1	0.0	50.0	0.119

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