

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for AUG 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											
01/08/2016	12763	0	10578	0	2876	1528	15263	0	12106	0	61.32	6.10	9.26	48.09	0.52	100.8	-0.26	-23.01	278.945	54.706	333.651	0.00	50.02	0.057
02/08/2016	12461	0	10264	0	2935	1596	15110	0	11860	0	58.17	7.67	9.12	54.11	0.52	92.52	0.55	-24.53	274.350	56.179	330.529	0.00	50.01	0.046
03/08/2016	12677	0	10291	0	2975	1588	15354	0	11984	0	58.12	7.62	9.32	53.42	0.55	92.40	0.92	-24.62	270.922	56.880	327.802	0.00	49.99	0.067
04/08/2016	13052	0	10322	0	3048	1618	15754	0	11940	0	64.01	9.22	6.45	48.99	0.98	104.6	2.32	-25.65	273.876	57.877	331.753	0.00	49.98	0.110
05/08/2016	12590	0	10095	0	2957	1647	15018	0	12108	0	66.74	9.72	9.77	46.26	0.83	99.50	0.91	-23.05	268.327	56.646	324.973	0.00	49.97	0.088
06/08/2016	12358	0	9980	0	2847	1618	14896	0	11598	0	70.33	7.20	9.72	49.07	0.72	89.59	-0.45	-22.88	265.534	54.852	320.386	0.00	49.98	0.064
07/08/2016	12204	0	10409	0	2246	1626	14399	0	12035	0	64.20	16.98	9.66	48.46	0.80	89.71	3.04	-18.40	268.496	47.894	316.390	0.00	49.97	0.052
08/08/2016	12895	0	10462	0	3053	1611	15625	0	12073	0	62.56	30.07	9.67	48.82	0.78	91.59	5.32	-25.07	277.566	58.102	335.668	0.00	49.98	0.000
09/08/2016	13385	0	10895	0	3091	1689	16133	0	12584	0	65.77	28.09	9.14	52.39	0.99	96.41	4.37	-26.44	287.930	59.106	347.036	0.00	49.99	0.000
10/08/2016	13544	0	11038	0	3084	1684	16307	0	12728	0	67.74	19.44	6.81	50.04	0.78	107.2	3.89	-26.02	290.411	59.153	349.564	0.00	49.99	0.100
11/08/2016	13660	0	10585	0	3092	1679	16440	0	13267	0	71.65	14.18	7.10	42.25	0.99	115.0	3.88	-24.42	296.218	58.974	355.192	0.00	49.99	0.198
12/08/2016	13636	0	11273	0	3066	1694	16136	0	13261	0	69.95	14.52	9.78	33.16	0.97	113.5	4.41	-23.17	295.053	59.387	354.440	0.00	49.95	0.214
13/08/2016	13857	0	11377	0	2816	1714	16492	0	13152	0	74.74	15.68	9.88	35.82	0.82	108.2	1.68	-21.18	301.225	55.932	357.157	0.00	49.94	0.230
14/08/2016	13537	0	11549	0	2294	1705	15698	0	13295	0	77.53	8.75	7.84	39.39	1.00	109.7	3.18	-17.16	298.942	49.378	348.320	0.00	49.98	0.090
15/08/2016	12899	0	9660	0	2289	1679	14741	0	11732	0	70.99	7.15	6.80	45.52	0.88	96.03	7.00	-19.24	271.108	48.777	319.885	0.00	50.00	0.080
16/08/2016	13918	0	10524	0	3117	1676	16577	0	12252	0	74.23	11.48	6.79	50.08	1.14	111.8	8.44	-24.23	298.766	59.755	358.521	0.00	49.98	0.175
17/08/2016	14642	0	12055	0	3051	1756	17094	0	13871	0	77.58	16.07	6.85	42.12	0.97	121.1	6.04	-21.87	318.775	59.251	378.026	0.00	49.97	0.294
18/08/2016	14964	0	12031	0	2936	1753	17677	0	14435	0	84.20	11.88	6.84	34.79	1.14	132.4	6.64	-19.22	324.197	57.118	381.315	0.00	49.98	0.218
19/08/2016	14952	0	12572	0	3164	1739	17652	0	14404	0	85.34	12.95	6.55	38.37	1.07	122.1	4.97	-23.80	326.851	60.576	387.427	0.00	49.94	0.237
20/08/2016	15224	0	12645	0	2979	1757	18026	0	14514	0	86.10	8.08	3.49	40.69	0.70	125.8	4.80	-21.80	334.017	58.416	392.433	0.00	49.94	0.135
21/08/2016	15719	3	12893	0	2370	1842	17918	3	14805	0	89.17	9.03	3.50	32.25	0.82	128.3	3.84	-15.93	338.873	50.943	389.816	0.00	49.96	0.256
22/08/2016	15876	0	12944	0	3123	1753	18871	0	14745	0	86.06	21.03	3.51	26.54	0.77	123.1	5.23	-22.65	346.107	60.597	406.704	0.00	49.95	0.412
23/08/2016	15925	236	13192	0	3069	1727	18994	236	15015	0	96.43	19.12	3.54	27.82	0.74	119.1	4.89	-22.81	351.361	59.927	411.288	1.05	49.93	0.363
24/08/2016	15977	0	13140	0	3091	1751	19068	0	14895	0	116.06	7.66	3.54	23.80	0.91	121.9	1.94	-24.12	352.353	60.081	412.434	0.00	49.98	0.094
25/08/2016	16028	0	13262	0	2877	1752	18689	0	15292	0	121.77	5.61	5.00	19.02	1.07	120.6	4.65	-23.03	349.364	56.885	406.249	0.00	49.97	0.067
26/08/2016	15936	0	13245	0	3070	1713	18885	0	15152	0	122.66	5.36	5.67	21.08	0.83	118.6	3.10	-25.47	349.015	58.757	407.772	0.00	49.97	0.064
27/08/2016	16063	2	13319	0	2742	1680	18805	2	15260	0	125.22	5.69	5.91	19.08	0.79	119.0	3.97	-23.31	350.531	54.355	404.886	0.02	49.97	0.050
28/08/2016	15736	2	13119	0	2303	1639	18011	2	14758	0	117.53	6.13	6.24	15.55	0.77	119.2	5.14	-19.41	342.496	48.862	391.358	0.01	50.00	0.057
29/08/2016	16045	0	13074	0	3051	1643	19020	0	14722	0	118.71	9.41	6.12	14.34	0.99	121.5	5.45	-23.60	351.168	58.837	410.005	0.01	49.99	0.117
30/08/2016	16034	0	13375	0	3096	1705	19105	0	15116	0	114.74	15.62	6.18	13.13	0.99	127.1	7.09	-23.30	353.857	60.073	413.930	0.00	50.00	0.243
31/08/2016	15207	0	12732	0	3126	1735	18237	0	14467	0	121.35	5.69	6.23	15.54	0.99	126.0	1.75	-25.95	337.103	60.399	397.502	0.00	50.00	0.063
Total											2641	373	216	1130	27	3465	119	-705	9643.737	1758.675	11402.412	1		4
Maximum	16063	236	13375	0	3164	1842	19105	236	15292	0	125.2	30.1	9.9	54.1	1.1	132.5	8.4	-15.9	353.9	60.6	413.9	1.0	50.0	0.412
Minimum	12204	0	9660	0	2246	1528	14399	0	11598	0	58.1	5.4	3.5	13.1	0.5	89.6	-0.5	-26.4	265.5	47.9	316.4	0.0	49.9	0.000
Average	14315	8	11707	0	2898	1687	16968	8	13530	0	85.2	12.0	7.0	36.5	0.9	111.8	3.8	-22.8	311.1	56.7	367.8	0.0	50.0	0.137

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