

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for AUG 2015

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											
01/08/2015	14271	50	11876	37	2917	1741	17100	50	13730	41	105.51	9.12	3.10	30.40	1.22	99.47	5.27	-28.98	315.740	57.379	373.119	1.04	49.98	0.131
02/08/2015	14739	50	12076	39	2365	1759	16963	50	14202	39	97.42	15.19	4.23	27.99	0.98	98.43	3.18	-21.04	321.754	50.114	371.868	1.06	50.00	0.288
03/08/2015	15209	48	12648	35	3111	1771	18320	48	14564	40	98.72	4.95	6.43	32.59	1.06	105.0	-4.44	-25.95	328.324	60.668	388.992	1.01	49.95	0.083
04/08/2015	14888	47	11503	37	3117	1788	17511	46	13821	37	99.78	5.06	6.46	42.23	0.45	92.71	-9.54	-28.47	310.108	60.921	371.029	1.00	49.93	0.092
05/08/2015	12915	42	10806	42	3074	1801	15876	42	12621	42	94.49	4.67	6.48	45.76	0.54	76.75	-11.38	-29.27	284.736	60.325	345.061	0.97	49.97	0.056
06/08/2015	13085	39	11006	38	3089	1787	15951	39	12793	38	93.83	4.74	6.51	42.93	0.80	77.77	-5.33	-30.48	286.398	60.688	347.086	0.88	49.99	0.074
07/08/2015	14224	30	11259	32	3146	1779	16747	30	13356	30	102.83	7.79	6.48	29.88	1.08	77.54	-5.31	-29.56	298.702	61.450	360.152	0.76	49.99	0.118
08/08/2015	14220	29	12075	28	2841	1804	16606	29	14007	28	99.32	8.51	6.59	22.09	1.07	96.80	-2.56	-25.41	313.287	57.140	370.427	0.64	49.98	0.126
09/08/2015	14208	34	11637	33	2313	1724	16397	34	13682	33	99.13	6.87	6.61	17.67	1.24	107.6	2.99	-18.67	313.376	49.238	362.614	0.82	49.97	0.111
10/08/2015	14674	30	12144	29	2991	1669	17631	30	13813	29	93.75	6.64	6.62	16.05	1.10	118.3	3.99	-25.46	323.351	58.306	381.657	0.75	49.92	0.092
11/08/2015	14728	30	12385	28	3035	1675	17499	30	14063	28	92.36	8.13	6.60	14.49	0.86	118.5	4.14	-25.63	320.536	58.842	379.378	0.67	49.95	0.140
12/08/2015	14147	26	12106	23	3056	1687	16923	26	13898	25	97.47	4.59	6.62	18.85	0.63	105.3	-4.84	-25.85	311.946	58.903	370.849	0.60	49.93	0.068
13/08/2015	13979	28	11923	27	3083	1721	17028	28	13658	27	86.98	4.04	6.54	25.76	0.66	111.5	0.00	-27.29	310.550	59.580	370.130	0.63	49.93	0.057
14/08/2015	14132	27	11591	22	3133	1753	16758	27	13853	26	76.80	7.81	6.53	23.46	0.95	111.7	6.28	-27.13	306.299	60.322	366.621	0.61	49.93	0.107
15/08/2015	13047	28	10052	33	2328	1758	14937	28	12155	33	78.63	7.81	6.57	21.92	1.11	96.81	6.48	-23.77	285.742	49.681	335.423	0.75	49.97	0.108
16/08/2015	14099	26	11019	24	2339	1715	16250	26	12902	24	76.99	4.44	6.62	19.71	1.25	101.6	5.71	-19.00	302.492	50.047	352.539	0.61	49.96	0.057
17/08/2015	14620	24	12028	24	3059	1748	17679	24	13778	24	83.36	8.89	6.64	14.99	1.02	112.7	5.14	-26.19	321.520	60.044	381.564	0.56	49.95	0.142
18/08/2015	15082	26	12868	24	3027	1766	18094	26	14634	24	91.74	9.67	6.60	8.02	1.05	119.4	6.05	-25.59	331.941	59.439	391.380	0.65	49.96	0.176
19/08/2015	15290	26	12800	29	3123	1819	18333	26	14749	24	90.52	10.75	6.57	9.05	1.13	121.9	3.57	-26.98	334.399	62.068	396.467	0.67	49.94	0.193
20/08/2015	15193	24	12951	27	3184	1867	18377	24	14867	24	89.23	8.99	6.22	14.66	1.08	132.0	1.20	-26.14	333.386	62.829	396.215	0.62	49.95	0.148
21/08/2015	15213	27	12782	27	3198	1876	18346	27	15277	23	93.48	8.42	6.58	22.86	0.95	124.2	-5.80	-26.16	335.464	62.881	398.345	0.65	49.95	0.125
22/08/2015	14982	25	12573	27	2953	1877	17935	25	14840	23	95.58	5.19	6.46	27.66	0.98	118.1	-6.61	-23.55	333.435	59.426	392.861	0.64	49.97	0.054
23/08/2015	15473	25	12474	23	2374	1862	17799	25	14650	23	92.23	3.80	6.58	32.29	1.24	113.8	-1.72	-21.66	336.305	52.019	388.324	0.59	49.97	0.054
24/08/2015	15807	21	13044	21	3168	1799	18949	21	14866	21	91.22	7.49	6.57	30.30	1.03	123.3	3.10	-28.16	347.461	61.988	409.449	0.59	49.92	0.089
25/08/2015	15748	25	13510	31	3085	1843	18827	25	15377	20	91.89	8.95	6.54	27.58	1.06	119.5	1.56	-26.25	346.337	60.982	407.319	0.63	49.91	0.131
26/08/2015	15846	31	13392	26	3136	1770	18982	31	15174	26	98.24	6.84	6.24	22.04	1.03	123.5	4.78	-27.76	348.921	61.392	410.313	0.68	49.90	0.091
27/08/2015	16019	28	13300	28	3145	1823	18894	28	15812	25	102.09	6.18	6.22	19.78	1.06	120.5	0.81	-27.25	349.729	61.994	411.723	0.69	49.92	0.071
28/08/2015	15429	26	12557	25	3084	1834	18232	26	15276	23	100.97	7.20	6.46	16.89	0.30	114.0	-2.88	-26.56	336.333	60.647	396.980	0.63	49.95	0.083
29/08/2015	14836	21	12479	30	2745	1739	17447	21	14666	21	98.76	5.24	6.41	18.74	0.43	110.4	-3.77	-24.97	326.955	55.655	382.610	0.65	49.93	0.069
30/08/2015	15210	23	12415	22	2257	1715	17406	23	14414	22	93.07	7.03	6.44	21.30	1.08	110.5	-0.07	-20.99	325.360	48.446	373.806	0.57	49.91	0.079
31/08/2015	15271	20	12894	39	3043	1632	18214	20	14597	20	93.13	6.42	6.31	20.71	1.04	115.2	0.87	-25.67	332.571	58.814	391.385	0.53	49.91	0.085
Total											2900	221	196	739	29	3376	1	-796	9973.458	1802.228	11775.686	22		3
Maximum	16019	50	13510	42	3198	1877	18982	50	15812	42	105.5	15.2	6.6	45.8	1.2	132.0	6.5	-18.7	349.7	62.9	411.7	1.1	50.0	0.288
Minimum	12915	20	10052	21	2257	1632	14937	20	12155	20	76.8	3.8	3.1	8.0	0.3	76.8	-11.4	-30.5	284.7	48.4	335.4	0.5	49.9	0.054
Average	14729	30	12199	29	2920	1771	17484	30	14197	28	93.5	7.1	6.3	23.8	1.0	108.9	0.0	-25.7	321.7	58.1	379.9	0.7	50.0	0.106

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