

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 2017

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											
01/10/2017	15444	0	11910	0	2544	1938	17908	0	14018	0	105.85	5.10	9.86	6.39	2.12	139.8	3.51	-30.93	333.730	54.941	388.671	0.00	50.01	0.095
02/10/2017	15913	0	13339	0	2836	1968	18736	0	15574	0	107.91	8.36	9.66	6.70	2.18	158.7	3.97	-31.33	355.150	59.686	414.836	0.00	49.99	0.156
03/10/2017	17222	808	13780	0	3402	1971	20624	808	15847	0	114.21	23.17	9.72	3.40	2.20	150.0	5.78	-34.47	360.898	67.064	427.962	13.5	49.93	0.492
04/10/2017	17435	1062	14159	131	3397	2033	20828	1062	16631	131	103.66	29.46	9.70	5.67	2.98	147.1	4.56	-35.49	360.550	68.020	428.570	19.6	49.94	0.604
05/10/2017	17851	2519	14192	117	3406	2108	21257	2519	16844	117	108.52	17.93	6.36	6.06	2.84	144.3	0.95	-36.42	351.142	68.929	420.071	30.1	49.94	0.373
06/10/2017	17444	1627	13848	173	3445	2129	20889	1627	16472	173	113.35	13.30	6.49	3.93	2.47	144.3	1.35	-35.88	347.510	67.819	415.329	24.8	49.98	0.267
07/10/2017	16881	788	12978	0	3153	1971	20034	788	15315	0	108.88	6.27	6.62	5.80	2.29	138.4	-2.30	-33.23	347.422	62.579	410.001	8.84	49.95	0.120
08/10/2017	14909	0	12760	0	2411	1947	17169	0	14897	0	109.01	2.58	5.90	2.89	2.40	143.4	0.60	-34.20	329.923	52.195	382.118	0.00	49.98	0.034
09/10/2017	14437	0	12436	0	3222	1770	17554	0	14474	0	108.37	4.93	6.57	3.92	2.15	140.7	-2.28	-37.48	328.073	62.663	390.736	0.00	49.98	0.052
10/10/2017	14826	0	12431	0	3219	1931	17862	0	14369	0	108.26	3.68	6.63	3.05	1.75	133.1	-2.87	-34.44	327.171	63.771	390.942	0.00	49.97	0.049
11/10/2017	14621	0	12016	0	3174	1828	17564	0	14046	0	104.79	3.90	6.68	4.18	2.25	127.1	-3.08	-33.05	319.715	62.168	381.883	0.00	49.97	0.044
12/10/2017	15163	0	12313	0	3262	1830	18204	0	14218	0	102.59	4.34	6.59	1.63	2.84	128.2	-5.33	-31.83	325.325	63.780	389.105	0.00	49.97	0.053
13/10/2017	14562	0	12562	0	3298	1922	17598	0	14735	0	102.66	4.61	6.59	2.54	2.41	126.7	-6.83	-33.08	321.452	64.618	386.070	0.00	49.94	0.061
14/10/2017	15062	0	12278	0	2964	1898	17885	0	14290	0	118.33	4.51	6.63	2.24	2.55	127.3	-2.63	-31.18	325.516	60.321	385.837	0.00	49.97	0.047
15/10/2017	14801	0	12614	0	2458	1855	17259	0	14497	0	125.92	4.92	6.62	2.06	3.04	120.5	-3.68	-32.59	325.602	53.512	379.114	0.00	49.99	0.057
16/10/2017	15792	0	12585	0	3267	1837	18847	0	14510	0	129.19	6.19	6.54	1.32	3.26	115.3	-2.39	-32.98	336.496	63.836	400.332	0.00	49.98	0.070
17/10/2017	15266	0	12901	0	3302	1884	18381	0	14808	0	131.92	2.91	6.49	4.65	3.32	119.2	-2.36	-33.26	337.398	65.527	402.925	0.00	49.99	0.036
18/10/2017	14505	0	12444	0	3178	1950	17434	0	14892	0	130.46	2.42	6.57	5.73	3.38	123.8	0.31	-37.52	327.277	64.379	391.656	0.00	50.00	0.033
19/10/2017	13443	0	10960	0	2667	1939	15435	0	13442	0	120.56	2.66	6.58	4.31	2.68	102.1	0.92	-31.51	290.689	55.298	345.987	0.00	50.01	0.050
20/10/2017	12654	0	10670	0	2539	1872	15102	0	12794	0	110.34	2.00	6.65	4.02	2.99	104.4	1.13	-30.21	284.109	53.897	338.006	0.00	49.98	0.036
21/10/2017	13103	0	10879	0	2535	1864	15638	0	12860	0	105.26	2.49	6.63	8.50	2.32	109.7	4.71	-28.76	293.756	53.955	347.711	0.00	49.97	0.047
22/10/2017	14055	0	11198	0	2542	1885	16328	0	13411	0	102.94	2.96	6.59	10.14	2.77	124.0	1.96	-27.51	310.849	52.706	363.555	0.00	49.97	0.041
23/10/2017	15381	0	12252	0	3166	1901	18534	0	14314	0	117.58	3.15	6.56	7.34	3.12	133.4	-0.25	-30.94	338.535	62.796	401.331	0.00	49.95	0.048
24/10/2017	15708	0	12535	0	3050	1901	18758	0	14690	0	119.29	3.39	6.62	5.65	3.27	132.2	0.83	-31.10	343.527	61.436	404.963	0.00	49.95	0.058
25/10/2017	16184	0	12700	0	3047	1813	19231	0	14794	0	127.52	3.42	7.14	4.56	3.56	127.1	0.82	-28.34	351.398	61.167	412.565	0.00	49.95	0.053
26/10/2017	16499	0	12920	0	3079	1828	19568	0	15018	0	133.28	3.78	9.95	6.36	3.35	116.3	-1.22	-28.21	356.025	61.316	417.341	0.00	49.94	0.048
27/10/2017	16556	0	13181	0	3165	1869	19721	0	15358	0	132.98	4.57	10.18	2.11	3.01	119.2	0.90	-27.87	356.931	62.501	419.432	0.00	49.92	0.067
28/10/2017	16783	0	13089	0	2880	1889	19663	0	15414	0	133.82	5.24	10.15	2.04	3.18	121.8	-3.40	-26.85	361.433	58.702	420.135	0.00	49.95	0.073
29/10/2017	16716	0	12943	0	2456	1839	19009	0	15275	0	129.56	3.85	10.22	5.04	3.20	129.2	-0.23	-24.08	357.051	52.241	409.292	0.00	49.95	0.066
30/10/2017	16844	0	12991	0	3081	1790	19925	0	15109	0	138.21	3.61	7.38	8.44	3.29	126.0	-1.34	-28.98	359.650	61.059	420.709	0.00	49.98	0.049
31/10/2017	16712	0	13045	0	3076	1856	19727	0	15321	0	136.55	2.85	6.80	7.96	3.31	131.8	0.05	-30.13	362.315	61.230	423.545	0.00	49.96	0.044
Total											3642	193	232	149	86	4006	-8	-984	10426.618	1884.112	12310.730	97		3.323
Maximum	17851	2519	14192	173	3445	2129	21257	2519	16844	173	138.2	29.5	10.2	10.1	3.6	158.7	5.8	-24.1	362.3	68.9	428.6	30.1	50.0	0.604
Minimum	12654	0	10670	0	2411	1770	15102	0	12794	0	102.6	2.0	5.9	1.3	1.8	102.2	-6.8	-37.5	284.1	52.2	338.0	0.0	49.9	0.033
Average	15573	219	12610	14	3007	1904	18473	219	14782	14	117.5	6.2	7.5	4.8	2.8	129.2	-0.3	-31.7	336.3	60.8	397.1	3.1	50.0	0.107

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