

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for DEC 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											
01/12/2017	17523	0	11971	0	2731	1571	20254	0	14000	0	116.91	5.20	10.00	14.09	2.98	142.9	-1.86	-24.61	360.974	53.747	414.721	0.00	49.99	0.048
02/12/2017	17479	0	11978	0	2648	1587	20127	0	13874	0	115.57	5.32	7.07	14.98	2.98	154.0	1.50	-24.98	359.340	52.746	412.086	0.00	49.99	0.067
03/12/2017	17567	0	11880	0	2227	1588	19712	0	13933	0	113.19	4.84	10.34	13.10	2.83	145.3	1.60	-23.84	356.930	47.284	404.214	0.00	49.99	0.067
04/12/2017	17426	0	11631	0	2927	1615	20353	0	13626	0	112.11	4.06	10.41	15.23	2.56	144.1	-0.49	-27.01	358.464	56.302	414.766	0.00	49.97	0.051
05/12/2017	16133	0	11665	0	2690	1560	18823	0	13488	0	100.14	5.01	10.71	25.33	1.39	136.2	-1.95	-25.05	343.088	51.673	394.761	0.00	49.99	0.068
06/12/2017	16655	0	11208	0	2783	1452	19435	0	12875	0	109.89	5.72	10.63	10.66	2.29	140.3	-0.66	-25.37	346.805	52.354	399.159	0.00	49.98	0.060
07/12/2017	16825	0	12059	0	2643	1394	19468	0	13710	0	114.49	3.21	10.77	2.13	2.23	150.4	-1.17	-23.86	354.468	50.497	404.965	0.00	49.99	0.040
08/12/2017	16597	0	12091	0	2690	1356	19287	0	13687	0	112.54	3.10	10.61	4.99	2.47	137.0	-3.48	-25.16	349.736	51.447	401.183	0.00	49.99	0.023
09/12/2017	17194	34	12513	0	2623	1473	19807	0	14241	0	116.35	6.34	10.46	6.50	3.09	128.2	-1.04	-22.89	358.658	50.515	409.173	1.57	49.95	0.085
10/12/2017	17409	0	12466	0	2156	1487	19556	0	14327	0	113.74	4.63	10.53	7.93	3.33	134.0	0.62	-21.70	359.145	45.122	404.267	0.00	49.97	0.053
11/12/2017	17302	0	12705	0	2819	1450	20121	0	14279	0	118.31	8.65	10.63	5.07	2.72	133.5	0.00	-23.42	360.741	52.714	413.455	0.00	49.97	0.125
12/12/2017	17200	0	12770	0	2716	1442	19916	0	14552	0	123.86	5.22	10.55	3.86	2.83	135.0	-2.20	-24.01	364.821	51.806	416.627	0.00	49.95	0.067
13/12/2017	17617	0	12688	0	2630	1420	20247	0	14468	0	130.81	4.45	10.48	3.80	3.03	127.1	-3.27	-22.26	367.652	50.484	418.136	0.00	49.93	0.060
14/12/2017	17575	0	12742	0	2635	1369	20192	0	14484	0	127.45	7.67	9.79	2.37	2.94	125.0	0.35	-17.91	367.661	49.833	417.494	0.00	49.95	0.073
15/12/2017	17109	0	12721	0	2678	1336	19723	0	14533	0	123.15	7.41	6.94	6.27	2.82	128.1	-0.72	-18.87	362.886	50.620	413.506	0.00	49.95	0.058
16/12/2017	17397	0	12765	0	2592	1394	19989	0	14305	0	123.45	5.18	6.94	12.68	2.99	128.6	0.12	-20.79	364.064	49.812	413.876	0.00	50.00	0.047
17/12/2017	17428	0	12313	0	2142	1447	19499	0	14108	0	119.12	5.16	8.51	21.18	3.00	117.2	-0.60	-18.12	357.723	43.989	401.712	0.00	50.01	0.042
18/12/2017	17334	0	12470	0	2728	1413	20045	0	13990	0	118.97	5.12	10.21	20.17	2.59	114.1	-1.75	-21.08	359.426	51.771	411.197	0.00	49.98	0.051
19/12/2017	16997	0	11930	0	2691	1457	19686	0	13799	0	117.07	6.90	10.23	21.36	3.23	112.7	-3.59	-21.92	354.834	52.135	406.969	0.00	49.98	0.055
20/12/2017	17403	0	12189	0	2686	1517	20089	0	13775	0	124.02	4.24	9.69	15.16	3.21	117.9	-0.66	-21.89	359.131	52.090	411.221	0.00	49.97	0.043
21/12/2017	17711	0	12417	0	2675	1426	20386	0	13967	0	121.89	6.22	9.20	15.90	3.28	119.0	-0.28	-21.98	361.211	51.799	413.010	0.00	49.99	0.056
22/12/2017	17343	0	12205	0	2716	1448	20059	0	14049	0	121.77	5.47	8.72	16.66	2.96	118.4	-0.63	-22.54	357.604	51.842	409.446	0.00	49.95	0.061
23/12/2017	17658	0	12427	0	2467	1415	20125	0	13898	0	118.36	7.00	10.24	11.04	3.07	120.1	0.00	-18.94	359.648	48.076	407.724	0.00	49.95	0.087
24/12/2017	17646	0	12056	0	2047	1370	19636	0	13773	0	115.81	6.45	10.54	6.61	3.15	125.3	-1.17	-19.45	354.904	42.095	396.999	0.00	49.96	0.098
25/12/2017	17595	0	12417	0	2226	1348	19817	0	13954	0	125.94	4.94	10.54	3.82	3.17	129.3	-0.74	-21.23	358.079	44.507	402.586	0.00	49.96	0.059
26/12/2017	17796	0	12533	0	2606	1366	20402	0	13936	0	123.64	5.44	10.67	7.70	3.29	127.8	-1.12	-23.79	362.903	49.927	412.830	0.00	49.98	0.051
27/12/2017	17291	0	12446	0	2664	1412	19913	0	14210	0	122.44	4.53	10.99	8.10	3.38	123.2	-0.46	-20.40	360.859	50.712	411.571	0.00	49.97	0.043
28/12/2017	17498	0	12404	0	2599	1396	20097	0	13922	0	118.88	4.54	10.78	11.95	3.51	120.2	-1.11	-19.95	357.034	49.758	406.792	0.00	49.99	0.035
29/12/2017	17416	0	12305	0	2615	1369	20030	0	13890	0	118.93	5.92	10.83	7.50	3.45	119.8	-1.00	-19.34	354.325	49.730	404.055	0.00	49.98	0.061
30/12/2017	17623	0	12246	0	2442	1392	20065	0	13849	0	122.76	5.82	9.47	4.13	3.35	124.8	-0.76	-17.55	356.255	47.311	403.566	0.00	49.97	0.058
31/12/2017	17641	0	11418	0	2041	1369	19599	0	13213	0	118.92	7.70	7.88	3.45	3.27	121.2	-1.70	-13.43	347.456	41.486	388.942	0.00	49.99	0.093
Total											3680	171	305	324	91	4002	-28	-673	11096.825	1544.184	12641.009	2		1.885
Maximum	17796	34	12770	0	2927	1615	20402	0	14552	0	130.8	8.6	11.0	25.3	3.5	154.1	1.6	-13.4	367.7	56.3	418.1	1.6	50.0	0.125
Minimum	16133	0	11208	0	2041	1336	18823	0	12875	0	100.1	3.1	6.9	2.1	1.4	112.8	-3.6	-27.0	343.1	41.5	388.9	0.0	49.9	0.023
Average	17335	1	12246	0	2566	1440	19886	0	13959	0	118.7	5.5	9.8	10.4	2.9	129.1	-0.9	-21.7	358.0	49.8	407.8	0.1	50.0	0.061

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