

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JAN 2019

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	MUMBAI	STATE			
											THM	HY	Gas											
01/01/2019	17201	0	11835	0	2211	1267	19364	0	13166	0	134.94	5.23	7.30	8.72	5.50	91.20	0.07	-20.19	342.353	43.321	385.674	0.00	49.99	0.059
02/01/2019	17577	0	12039	0	2483	1219	20011	0	13347	0	139.67	6.84	7.27	4.22	5.76	96.65	0.43	-20.80	353.498	47.012	400.510	0.00	49.97	0.068
03/01/2019	18308	0	12509	0	2520	1283	20800	0	13882	0	137.22	8.17	7.26	3.87	5.72	110.70	-0.75	-22.00	365.848	47.966	413.814	0.00	49.96	0.094
04/01/2019	17840	0	12860	0	2559	1272	20399	0	14138	0	141.52	6.56	7.22	5.46	6.05	103.90	-1.44	-22.58	363.038	48.486	411.524	0.00	49.96	0.057
05/01/2019	18016	0	12678	0	2427	1288	20416	0	14066	0	146.76	6.07	4.32	6.61	5.70	101.70	-0.14	-20.67	364.887	46.183	411.070	0.04	50.00	0.043
06/01/2019	18090	0	12373	0	1961	1279	20033	0	13908	0	144.02	5.75	7.38	5.13	5.43	96.18	-0.95	-17.39	357.551	39.870	397.421	0.00	50.01	0.041
07/01/2019	17893	0	12237	0	2476	1227	20338	0	13493	0	152.47	4.34	7.28	9.42	5.92	93.69	-2.71	-20.99	361.887	47.105	408.992	0.00	50.00	0.051
08/01/2019	18070	0	12725	0	2490	1255	20526	0	14043	0	159.10	5.54	7.31	7.59	6.05	97.01	-0.16	-22.04	367.984	47.428	415.412	0.00	49.99	0.034
09/01/2019	18092	0	12869	0	2465	1237	20527	0	14145	0	153.56	6.92	7.38	4.12	6.09	100.70	-0.34	-21.52	368.220	47.124	415.344	0.00	49.98	0.066
10/01/2019	18218	0	12714	0	2490	1252	20697	0	13989	0	147.70	7.77	7.32	6.21	5.84	101.00	1.24	-21.48	367.669	47.251	414.920	0.00	49.97	0.070
11/01/2019	17856	0	12662	0	2512	1243	20208	0	14019	0	143.67	7.49	7.30	5.96	5.59	100.60	0.50	-21.97	363.440	47.493	410.933	0.00	49.96	0.086
12/01/2019	18187	0	12755	0	2321	1244	20478	0	14032	0	145.06	7.50	3.48	4.94	5.60	113.60	0.46	-25.24	368.340	44.196	412.536	0.00	49.97	0.095
13/01/2019	17881	0	12975	0	1910	1204	19761	0	14249	0	139.35	6.09	4.13	5.29	5.66	118.70	-1.36	-23.25	362.744	38.559	401.303	0.00	50.00	0.054
14/01/2019	18247	0	12640	0	2433	1171	20680	0	13856	0	144.84	5.90	7.26	7.34	5.48	113.80	0.31	-26.68	368.329	46.229	414.558	0.00	50.01	0.044
15/01/2019	18662	0	12842	0	2558	1305	21138	0	14194	0	141.16	8.15	7.19	6.78	5.21	116.20	1.26	-27.85	369.889	48.484	418.373	0.00	50.00	0.078
16/01/2019	18222	0	13062	0	2620	1313	20782	0	14402	0	138.33	9.29	7.20	6.58	5.72	119.00	0.45	-28.83	372.237	49.566	421.803	0.00	49.99	0.103
17/01/2019	18299	0	13082	0	2612	1346	20861	0	14466	0	143.06	6.37	7.20	5.18	5.64	128.30	-0.73	-30.01	371.396	49.766	421.162	0.00	49.99	0.062
18/01/2019	17610	0	13098	0	2647	1346	20255	0	14444	0	136.57	6.63	7.19	6.20	6.03	125.70	-1.82	-30.18	363.607	50.123	413.730	0.00	49.95	0.046
19/01/2019	17954	0	12544	0	2503	1351	20410	0	13935	0	139.50	6.09	7.21	7.57	5.48	124.20	0.79	-29.85	364.625	48.493	413.118	0.00	49.99	0.059
20/01/2019	17879	0	13057	0	2113	1419	19972	0	14515	0	134.40	5.77	7.21	5.64	5.28	124.70	0.70	-24.44	359.647	43.573	403.220	0.00	50.01	0.049
21/01/2019	17984	0	12598	0	2662	1405	20632	0	14024	0	138.69	5.41	7.24	11.91	5.69	124.30	0.47	-28.91	361.581	50.765	412.346	0.00	49.99	0.042
22/01/2019	18094	0	12914	0	2640	1395	20612	0	14308	0	136.55	9.80	7.33	12.28	5.78	129.30	1.17	-30.20	366.489	50.560	417.049	0.00	49.99	0.142
23/01/2019	18248	0	13162	0	2658	1416	20906	0	14640	0	136.79	8.50	7.36	7.04	5.90	130.70	0.54	-25.86	367.339	50.033	417.372	0.00	49.99	0.095
24/01/2019	17910	0	12877	0	2493	1309	20403	0	14214	0	133.50	9.98	7.40	8.29	6.11	130.50	1.92	-24.52	366.045	47.587	413.632	0.00	49.99	0.111
25/01/2019	17045	0	12551	0	2420	1227	19451	0	14034	0	127.26	6.16	7.36	7.30	5.59	118.50	0.39	-22.78	351.974	45.603	397.577	0.00	49.98	0.056
26/01/2019	15277	0	10918	0	1892	1174	16719	0	12403	0	119.09	6.31	7.38	12.33	4.48	90.15	-0.67	-17.97	313.985	37.653	351.638	0.00	50.00	0.054
27/01/2019	16854	0	10684	0	1904	1124	18739	0	11840	0	124.87	6.60	7.32	17.45	5.08	88.34	-3.18	-16.66	329.424	37.832	367.256	0.00	50.00	0.059
28/01/2019	17196	0	11676	0	2390	1167	19568	0	12937	0	129.85	6.36	7.26	15.90	6.44	105.90	1.06	-21.91	348.590	45.465	394.055	0.00	49.98	0.055
29/01/2019	17524	0	11982	0	2437	1228	19954	0	13230	0	134.96	8.24	7.23	10.92	6.38	104.90	0.46	-22.10	352.811	46.674	399.485	0.00	49.97	0.094
30/01/2019	17822	0	12166	0	2509	1237	20314	0	13564	0	138.32	8.40	7.27	8.40	6.45	104.60	0.76	-21.77	357.857	47.455	405.312	0.00	49.99	0.069
31/01/2019	17671	0	12417	0	2543	1259	20046	0	13718	0	126.00	10.08	7.26	4.06	5.65	117.50	2.62	-16.91	355.602	47.795	403.397	0.00	50.00	0.135
Total											4309	218	216	239	177	3423	1	-728	11148.886	1435.650	12584.536	0		2.171
Maximum	18662	0	13162	0	2662	1419	21138	0	14640	0	159.1	10.1	7.4	17.4	6.4	130.7	2.6	-16.7	372.2	50.8	421.8	0.0	50.0	0.142
Minimum	15277	0	10684	0	1892	1124	16719	0	11840	0	119.1	4.3	3.5	3.9	4.5	88.3	-3.2	-30.2	314.0	37.7	351.6	0.0	50.0	0.034
Average	17798	0	12500	0	2415	1273	20161	0	13845	0	139.0	7.0	7.0	7.7	5.7	110.4	0.0	-23.5	359.6	46.3	406.0	0.0	50.0	0.070

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