

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAY 2020

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											
01/05/2020	16034	0	13051	0	2389	1844	17934	0	15164	0	64.65	7.95	6.72	24.78	7.33	170.7	0.03	-24.34	351.759	48.516	400.275	0.00	50.01	0.112
02/05/2020	16181	0	13788	0	2409	1837	18238	0	15817	0	65.62	23.44	6.74	19.74	7.53	168.5	-0.27	-24.69	360.789	49.201	409.990	0.00	50.01	0.471
03/05/2020	16537	0	13275	0	2413	1834	18434	0	15353	0	62.86	19.32	6.69	21.14	7.89	173.7	-0.70	-24.31	364.127	48.450	412.577	0.00	49.99	0.381
04/05/2020	16930	0	13443	0	2375	1860	19049	0	15332	0	72.39	13.36	6.73	22.06	7.96	176.6	-0.91	-25.06	367.117	49.413	416.530	0.00	49.98	0.259
05/05/2020	17229	0	13833	0	2457	1861	19380	0	15745	0	73.48	13.89	6.71	19.41	7.72	179.6	-1.82	-25.76	371.232	50.117	421.349	0.00	50.00	0.277
06/05/2020	17241	0	14230	0	2440	1902	19553	0	16217	0	68.67	30.31	6.71	18.98	7.74	172.0	-0.76	-26.06	379.922	51.569	431.491	0.00	50.01	0.637
07/05/2020	17380	0	14068	0	2401	1888	19480	0	15970	0	72.60	15.33	6.77	16.52	7.74	185.8	-1.96	-25.36	377.354	49.842	427.196	0.00	50.00	0.284
08/05/2020	17350	0	13857	0	2414	1862	19514	0	15771	0	79.62	15.54	6.76	17.91	7.62	183.1	-2.56	-25.22	378.699	49.920	428.619	0.00	49.98	0.323
09/05/2020	17592	0	14594	0	2417	1840	19636	0	16476	0	83.11	25.58	6.72	13.39	7.45	173.3	-2.74	-24.09	383.088	48.969	432.057	0.00	49.97	0.532
10/05/2020	16753	0	12017	0	2419	1825	18795	0	14139	0	74.39	18.04	6.73	17.18	6.85	165.0	-3.35	-23.32	359.035	48.607	407.642	0.00	50.02	0.334
11/05/2020	16386	0	12576	0	2438	1863	18559	0	14649	0	73.96	10.72	6.68	11.45	7.47	162.9	0.90	-24.24	342.185	50.317	392.502	0.00	50.01	0.202
12/05/2020	17357	0	14311	0	2404	1838	19518	0	16231	0	100.60	25.88	4.82	9.26	7.68	156.1	2.18	-22.48	375.855	49.899	425.754	0.00	50.00	0.543
13/05/2020	17168	0	13240	0	2455	1868	19370	0	15320	0	100.20	19.58	6.63	12.85	6.73	155.6	-2.47	-21.87	370.755	50.517	421.272	0.00	50.01	0.386
14/05/2020	17312	0	13084	0	2468	1877	19540	0	15236	0	97.18	13.88	6.64	10.50	6.68	155.8	-2.37	-22.84	360.225	51.024	411.249	0.00	50.01	0.260
15/05/2020	16623	0	13630	0	2487	1893	18793	0	15683	0	104.48	5.71	6.64	9.52	6.48	151.5	-0.87	-24.00	353.670	51.099	404.769	0.00	50.00	0.073
16/05/2020	16357	0	13333	0	2468	1889	18534	0	15258	0	104.10	8.30	6.66	14.59	6.29	145.5	-0.34	-24.71	354.087	50.923	405.010	0.00	50.01	0.122
17/05/2020	16314	0	13801	0	2495	1831	18308	0	15632	0	99.69	14.00	6.60	16.27	6.84	138.1	-0.47	-20.31	355.877	49.093	404.970	0.00	50.01	0.264
18/05/2020	16995	0	13983	0	2434	1870	19178	0	15871	0	96.40	19.01	6.61	25.84	6.92	138.3	0.76	-20.96	367.885	50.463	418.348	0.00	50.00	0.379
19/05/2020	16878	0	14012	0	2362	1857	19004	0	15878	0	99.70	6.90	6.63	36.44	7.24	142.7	-0.50	-22.09	371.333	49.588	420.921	0.00	50.01	0.105
20/05/2020	17229	0	14361	0	2393	1846	19371	0	16378	0	95.83	12.14	6.69	34.68	7.72	145.8	-0.58	-21.33	376.581	49.629	426.210	0.00	50.00	0.222
21/05/2020	17676	0	14606	0	2434	1868	19840	0	16644	0	96.75	20.15	6.67	31.89	7.85	148.1	1.20	-22.66	384.387	50.115	434.502	0.00	50.03	0.407
22/05/2020	18176	0	14672	0	2465	1878	20398	0	16805	0	103.06	16.85	6.64	29.16	7.72	154.8	0.10	-22.12	391.345	50.783	442.128	0.00	49.99	0.344
23/05/2020	18198	0	14970	0	2481	1875	20343	0	17141	0	107.31	17.90	6.64	29.86	7.78	152.5	-1.89	-21.94	393.600	49.866	443.466	0.00	49.99	0.365
24/05/2020	18153	0	15091	0	2469	1865	20237	0	17073	0	108.65	23.07	6.59	23.67	7.66	154.2	0.31	-20.97	397.865	49.513	447.378	0.00	50.00	0.495
25/05/2020	18762	0	15463	0	2500	1892	20959	0	17440	0	112.69	25.07	5.04	23.39	7.26	157.6	1.18	-21.37	406.984	50.827	457.811	0.00	49.99	0.523
26/05/2020	18878	0	15484	0	2513	1893	21122	0	17533	0	110.98	13.40	3.26	28.51	7.11	166.2	2.53	-22.91	411.272	51.476	462.748	0.00	50.00	0.278
27/05/2020	18682	0	15302	0	2466	1886	20946	0	17241	0	117.05	6.22	3.25	32.31	7.63	168.9	-0.52	-22.88	409.917	50.876	460.793	0.00	50.03	0.088
28/05/2020	19024	0	15310	0	2487	1872	21288	0	17383	0	131.66	3.86	3.25	41.90	8.26	152.4	-0.23	-25.10	406.268	51.070	457.338	0.00	50.03	0.038
29/05/2020	19095	0	15224	0	2544	1889	21463	0	17308	0	144.44	4.70	3.24	36.82	7.96	139.3	-0.17	-24.39	410.957	52.252	463.209	0.00	50.00	0.066
30/05/2020	18547	0	15474	0	2624	1915	20844	0	17731	0	135.49	9.19	3.20	21.03	7.52	154.2	6.71	-23.92	408.550	52.642	461.192	0.00	49.99	0.216
31/05/2020	17873	0	12911	0	2585	1858	20145	0	15044	0	136.95	3.60	3.21	16.32	6.44	154.4	-6.78	-24.80	392.580	50.891	443.471	0.00	50.01	0.033
Total											2995	463	183	687	229	4945	-16	-726	11735.300	1557.467	13292.767	0		9.019
Maximum	19095	0	15484	0	2624	1915	21463	0	17731	0	144.4	30.3	6.8	41.9	8.3	185.8	6.7	-20.3	411.3	52.6	463.2	0.0	50.0	0.637
Minimum	16034	0	12017	0	2362	1825	17934	0	14139	0	62.9	3.6	3.2	9.3	6.3	138.1	-6.8	-26.1	342.2	48.4	392.5	0.0	50.0	0.033
Average	17449	0	14097	0	2455	1867	19606	0	16112	0	96.6	14.9	5.9	22.2	7.4	159.5	-0.5	-23.4	378.6	50.2	428.8	0.0	50.0	0.291

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