

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 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											
01/04/2020	14482	0	11767	0	1904	1598	16238	0	13432	0	61.26	17.26	6.84	7.94	7.60	141.6	-1.43	-12.46	311.839	41.540	353.379	0.00	49.97	0.325
02/04/2020	15302	0	12098	0	1994	1592	17046	0	13940	0	63.28	16.95	6.82	12.37	7.63	143.5	0.61	-11.18	327.726	42.073	369.799	0.00	50.01	0.336
03/04/2020	15560	0	12090	0	2043	1652	17388	0	13871	0	66.91	16.61	6.79	12.97	6.92	146.6	-0.74	-12.05	332.604	43.338	375.942	0.00	50.00	0.308
04/04/2020	15542	0	12177	0	2090	1651	17361	0	13950	0	60.74	21.15	6.80	8.85	7.08	151.0	1.84	-11.44	334.511	43.471	377.982	0.00	49.99	0.400
05/04/2020	15664	0	11732	0	2085	1658	17392	0	13515	0	47.12	18.65	8.20	11.75	7.30	155.0	0.48	-11.77	333.770	42.863	376.633	0.00	50.00	0.348
06/04/2020	15698	0	12058	0	2065	1670	17456	0	13768	0	50.49	9.44	8.58	13.38	7.34	164.1	-0.69	-15.72	263.576	43.318	306.894	0.00	50.01	0.153
07/04/2020	15601	0	12338	0	2024	1649	17458	0	14241	0	45.90	23.23	6.92	16.37	7.57	163.4	2.00	-11.13	337.929	43.223	381.152	0.00	50.01	0.431
08/04/2020	15493	0	12041	0	1956	1616	17285	0	13726	0	51.44	11.37	6.77	15.90	8.20	174.4	0.16	-14.16	335.873	42.258	378.131	0.00	49.99	0.196
09/04/2020	15843	0	12463	0	1980	1591	17642	0	14314	0	65.96	8.68	6.88	13.65	7.91	166.9	-0.33	-13.48	340.951	42.252	383.203	0.00	50.00	0.132
10/04/2020	15692	0	12198	0	2082	1647	17477	0	13924	0	73.51	14.61	6.75	9.89	7.07	149.9	-0.40	-13.32	339.904	42.907	382.811	0.00	50.00	0.261
11/04/2020	15885	0	12430	0	2127	1654	17647	0	14179	0	65.62	16.54	6.74	5.53	7.20	155.9	-0.52	-13.47	343.061	44.067	387.128	0.00	49.99	0.296
12/04/2020	15898	0	12685	0	2192	1713	17719	0	14555	0	42.42	24.68	6.80	5.85	7.12	171.4	-0.05	-14.54	347.096	45.113	392.209	0.00	50.00	0.474
13/04/2020	15873	0	12440	0	2193	1760	17824	0	14260	0	58.90	18.27	6.80	9.43	7.05	160.5	-0.58	-14.83	345.528	46.416	391.944	0.00	49.98	0.323
14/04/2020	15769	0	12747	0	2300	1750	17546	0	14553	0	59.87	17.69	6.75	6.22	7.20	162.6	0.88	-15.38	345.805	46.337	392.142	0.00	50.00	0.327
15/04/2020	15855	0	12833	0	2313	1786	17642	0	14696	0	57.91	22.67	6.80	8.36	6.90	158.1	0.52	-16.09	347.427	47.495	394.922	0.00	50.01	0.425
16/04/2020	16071	0	12877	0	2306	1807	18049	0	14959	0	60.45	22.10	6.79	14.67	7.03	159.2	0.50	-16.14	354.361	47.798	402.159	0.00	50.00	0.357
17/04/2020	16087	0	12916	0	2323	1790	18077	0	14778	0	57.27	30.29	6.79	14.72	7.11	154.1	0.96	-19.83	354.204	47.697	401.901	0.00	50.00	0.602
18/04/2020	16015	0	12464	0	2366	1741	17989	0	14531	0	58.53	24.54	6.76	14.55	6.91	155.5	0.70	-18.74	350.636	47.693	398.329	0.00	50.00	0.510
19/04/2020	15161	0	12746	0	2368	1800	17139	0	14689	0	60.88	9.08	6.73	14.42	6.58	160.1	-1.40	-21.43	332.832	47.708	380.540	0.00	50.02	0.141
20/04/2020	15843	0	12814	0	2372	1830	17949	0	14647	0	63.55	10.37	6.62	11.04	7.41	163.0	-0.35	-23.40	339.709	48.843	388.552	0.00	50.02	0.165
21/04/2020	15688	0	12970	0	2375	1828	17686	0	14815	0	68.42	10.53	6.78	15.56	7.88	161.1	-0.41	-23.18	349.810	48.596	398.406	0.00	49.99	0.196
22/04/2020	16148	0	12838	0	2385	1810	18222	0	14727	0	69.70	25.60	6.76	13.74	7.75	153.4	1.28	-24.10	356.806	48.895	405.701	0.00	49.98	0.504
23/04/2020	16336	0	13350	0	2349	1837	18449	0	15233	0	62.40	29.94	6.76	18.56	7.63	155.3	1.42	-24.14	361.194	49.175	410.369	0.00	50.01	0.617
24/04/2020	16606	0	13405	0	2399	1843	18664	0	15294	0	62.46	26.35	6.73	23.00	7.65	157.4	1.75	-24.47	363.343	49.330	412.673	0.00	50.00	0.523
25/04/2020	16344	0	13034	0	2333	1808	18205	0	14842	0	61.10	25.54	6.78	26.10	8.14	167.5	0.30	-23.57	356.729	47.680	404.409	0.00	50.01	0.513
26/04/2020	16160	0	12939	0	2292	1768	17969	0	14876	0	67.39	22.01	6.79	17.06	6.78	171.2	-1.02	-22.53	358.291	46.284	404.575	0.00	50.02	0.417
27/04/2020	16690	0	13111	0	2316	1784	18675	0	14895	0	65.10	19.55	6.79	15.72	7.11	177.5	1.96	-23.56	358.276	47.427	405.703	0.00	50.01	0.382
28/04/2020	16511	0	13413	0	2411	1812	18629	0	15373	0	65.73	23.50	6.73	14.83	7.27	178.4	3.74	-24.43	359.232	48.909	408.141	0.00	50.00	0.474
29/04/2020	16339	0	13334	0	2478	1874	18392	0	15255	0	67.40	21.64	6.74	11.79	7.21	172.0	1.42	-24.88	358.552	50.210	408.762	0.00	50.01	0.417
30/04/2020	16289	0	12975	0	2431	1866	18381	0	14865	0	66.34	7.54	6.75	20.42	7.33	177.0	0.44	-25.12	355.415	49.773	405.188	0.00	50.01	0.145
Total											1828	566	207	405	220	4829	13	-541	10296.990	1382.689	11679.679	0		10.698
Maximum	16690	0	13413	0	2478	1874	18675	0	15373	0	73.5	30.3	8.6	26.1	8.2	178.5	3.7	-11.1	363.3	50.2	412.7	0.0	50.0	0.617
Minimum	14482	0	11732	0	1904	1591	16238	0	13432	0	42.4	7.5	6.6	5.5	6.6	141.7	-1.4	-25.1	263.6	41.5	306.9	0.0	50.0	0.132
Average	15882	0	12643	0	2228	1740	17786	0	14490	0	60.9	18.9	6.9	13.5	7.3	161.0	0.4	-18.0	343.2	46.1	389.3	0.0	50.0	0.357

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