

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 2018

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											
01/04/2018	18248	0	15190	0	2452	1923	20577	0	17563	0	144.30	10.40	10.44	13.44	5.59	145.0	-1.09	-23.91	401.277	53.000	454.277	0.00	49.99	0.127
02/04/2018	19176	0	15805	0	3208	1896	22345	0	17774	0	146.08	22.82	10.58	12.28	5.23	148.6	1.58	-27.83	415.984	62.861	478.845	0.00	49.98	0.390
03/04/2018	19250	0	16239	0	3155	1933	22369	0	18355	0	145.55	28.60	7.34	10.05	5.48	149.9	2.28	-25.59	424.723	63.428	488.151	0.00	49.93	0.505
04/04/2018	19060	0	16444	0	3265	1951	22287	0	18801	0	146.69	30.59	7.31	11.08	5.18	147.8	1.24	-27.82	425.998	64.794	490.792	0.00	49.96	0.541
05/04/2018	19500	0	16796	0	3301	1994	22744	0	19100	0	147.29	15.68	9.84	14.00	5.22	154.5	0.77	-27.57	429.654	65.389	495.043	0.00	49.97	0.262
06/04/2018	18743	0	16315	0	3287	2006	21938	0	18858	0	143.48	14.13	10.64	8.53	3.98	150.8	-1.20	-28.08	422.840	65.265	488.105	0.00	49.96	0.233
07/04/2018	19633	0	14807	0	3122	2019	22703	0	17621	0	138.22	14.16	10.63	11.15	5.26	148.7	1.18	-29.51	415.967	63.296	479.263	0.00	49.96	0.219
08/04/2018	18194	0	14828	0	2589	2007	20577	0	17373	0	131.37	7.82	10.67	9.36	5.25	148.7	-0.91	-25.88	394.538	55.332	449.870	0.00	49.99	0.075
09/04/2018	18973	0	15517	0	3228	1944	22105	0	17510	0	137.29	13.43	10.60	7.43	5.70	153.9	-0.28	-29.53	411.508	64.549	476.057	0.00	49.97	0.210
10/04/2018	19706	0	15993	0	3300	2036	23006	0	18780	0	136.63	18.08	10.61	8.68	5.45	161.5	2.90	-30.31	424.100	66.463	490.563	0.01	49.96	0.293
11/04/2018	19121	0	16075	0	3317	2045	22423	0	18238	0	142.99	6.29	10.01	10.77	5.28	164.9	9.86	-33.14	415.544	66.746	482.290	0.00	49.95	0.071
12/04/2018	18805	0	16179	0	3327	2040	22091	0	18261	0	141.17	15.21	10.29	8.07	5.41	158.3	5.77	-30.63	417.313	66.811	484.124	0.00	49.97	0.236
13/04/2018	19086	0	16519	0	3344	2093	22323	0	18843	0	134.77	28.15	10.25	11.19	5.77	147.0	-0.19	-29.84	422.593	67.569	490.162	0.00	49.94	0.518
14/04/2018	19842	0	16651	0	2993	2079	22792	0	18864	0	137.36	29.14	8.93	9.51	5.86	152.6	1.80	-26.90	431.861	62.808	494.669	0.00	49.96	0.556
15/04/2018	19033	0	15382	0	2694	2074	21483	0	17955	0	133.01	12.84	10.26	14.11	5.69	153.4	-2.12	-26.28	416.670	57.162	473.832	0.00	49.97	0.202
16/04/2018	19584	0	16009	0	3414	2089	22966	0	18137	0	145.65	9.22	10.19	8.28	5.69	151.0	-3.97	-34.63	424.348	68.218	492.566	0.00	49.94	0.136
17/04/2018	19816	16	14725	0	3572	2176	23358	16	17905	0	141.45	20.34	9.95	9.91	5.14	144.2	-2.98	-35.07	425.029	71.279	496.308	0.11	49.95	0.364
18/04/2018	18724	0	16221	0	3599	2309	22323	0	18599	0	145.14	9.18	10.07	10.89	6.13	148.9	-2.38	-37.25	419.197	72.451	491.648	0.00	49.96	0.114
19/04/2018	19460	0	17080	0	3572	2280	23032	0	19546	0	149.74	11.14	9.74	16.73	6.33	139.4	-1.79	-33.61	433.747	70.994	504.741	0.00	49.96	0.160
20/04/2018	19058	0	16523	0	3440	2235	22476	0	19415	0	153.55	10.03	10.26	18.82	6.48	132.3	-4.05	-36.66	426.839	69.746	496.585	0.06	49.98	0.125
21/04/2018	19619	0	16658	0	3276	2198	22835	0	18915	0	152.86	25.42	7.77	13.78	6.68	129.7	-1.74	-28.30	430.803	67.203	498.006	0.00	49.95	0.482
22/04/2018	19340	0	16547	0	2782	2147	21788	0	19019	0	146.58	17.31	10.21	14.19	6.76	134.0	0.19	-24.21	429.008	58.131	487.139	0.00	49.99	0.286
23/04/2018	20340	0	16877	0	3418	2141	23717	0	19078	0	147.04	24.88	10.29	10.80	6.76	139.5	2.85	-30.42	443.237	68.920	512.157	0.00	49.94	0.463
24/04/2018	19999	0	17076	0	3459	2233	23458	0	19590	0	141.49	25.04	10.14	16.62	6.74	141.0	0.12	-29.92	440.415	69.764	510.179	0.00	49.97	0.448
25/04/2018	19493	0	16787	0	3454	2236	22871	0	19648	0	141.96	21.11	8.34	19.05	6.63	149.3	1.80	-30.92	435.457	69.551	505.008	0.00	49.98	0.370
26/04/2018	19645	0	16897	0	3339	2145	22908	0	19487	0	146.85	22.77	8.94	18.68	6.04	148.7	2.59	-30.43	435.172	67.773	502.945	0.00	49.97	0.427
27/04/2018	19109	0	16920	0	3312	2143	22413	0	19702	0	151.29	27.18	10.32	12.32	5.48	144.1	1.76	-29.00	432.709	67.086	499.795	0.00	49.95	0.542
28/04/2018	19797	0	17022	0	3006	2115	22762	0	19708	0	143.10	27.46	10.28	16.72	5.59	152.4	10.22	-26.20	439.594	63.144	502.738	0.01	49.94	0.534
29/04/2018	19346	0	16877	0	2691	2080	21758	0	19359	0	141.04	21.68	10.30	25.76	6.24	146.4	3.09	-23.06	436.770	56.645	493.415	0.00	49.99	0.421
30/04/2018	19565	0	17065	0	3143	2109	22708	0	19745	0	150.08	11.45	10.27	31.30	6.83	148.2	3.46	-30.75	435.336	64.567	499.903	0.00	50.01	0.212
Total											4304	552	295	403	174	4436	31	-883	12758.231	1950.945	14709.176	0		9.522
Maximum	20340	16	17080	0	3599	2309	23717	16	19745	0	153.5	30.6	10.7	31.3	6.8	164.9	10.2	-23.1	443.2	72.5	512.2	0.1	50.0	0.556
Minimum	18194	0	14725	0	2452	1896	20577	0	17373	0	131.4	6.3	7.3	7.4	4.0	129.7	-4.0	-37.3	394.5	53.0	449.9	0.0	49.9	0.071
Average	19309	1	16268	0	3202	2089	22438	1	18725	0	143.5	18.4	9.8	13.4	5.8	147.9	1.0	-29.4	425.3	65.0	490.3	0.0	50.0	0.317

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