

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 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	MUMBAI	STATE			
											THM	HY	Gas											
01-10-18	19489	0	16415	0	3405	2004	22794	0	18683	0	117.11	12.30	6.88	6.15	5.90	189.10	1.69	-29.37	424.940	67.179	492.119	0.00	49.96	0.236
02-10-18	19628	0	15817	0	2924	2090	22505	0	18631	0	115.55	15.27	6.91	4.15	5.72	187.20	2.22	-27.28	423.948	62.139	486.087	0.00	49.98	0.308
03-10-18	19187	0	16634	0	3490	2028	22606	0	18704	0	119.97	13.84	6.90	4.40	5.68	191.80	2.49	-29.88	430.654	68.734	499.388	0.00	49.97	0.287
04-10-18	19262	0	16542	0	3438	2107	22641	0	18695	0	120.13	15.76	6.93	8.30	5.37	178.80	1.80	-29.10	424.065	68.367	492.432	0.00	49.97	0.299
05-10-18	18703	0	16433	0	3406	2069	22109	0	18740	0	117.85	8.63	6.94	15.74	5.76	180.20	-1.46	-29.95	420.028	68.293	488.321	0.00	49.97	0.146
06-10-18	19074	0	16823	0	3210	2134	22217	0	19003	0	119.31	11.22	6.89	17.80	6.28	181.60	4.05	-28.86	428.637	66.132	494.769	0.00	49.98	0.207
07-10-18	19666	0	16868	0	2920	2136	22168	0	19470	0	120.70	12.25	6.82	16.19	5.86	181.90	3.60	-28.01	431.393	59.750	491.143	0.00	49.97	0.239
08-10-18	20679	452	16810	580	3599	2146	24216	452	19366	0	118.38	30.97	6.89	7.21	5.50	182.00	7.89	-31.71	438.012	71.933	509.945	5.06	49.95	0.612
09-10-18	19787	629	17087	418	3561	2267	23278	612	19784	59	124.06	36.01	6.82	4.82	5.97	166.50	8.89	-32.20	430.736	72.358	503.094	8.25	49.97	0.759
10-10-18	21316	680	16758	0	3510	2268	24826	680	19777	0	122.99	17.66	6.97	3.78	5.67	203.60	8.49	-33.67	445.662	72.038	517.700	8.03	49.97	0.338
11-10-18	20750	839	17083	3	3510	2241	24239	620	19932	33	127.34	4.11	6.14	8.30	5.61	193.00	0.79	-32.68	441.556	71.472	513.028	7.58	49.97	0.053
12-10-18	20717	578	16614	0	3507	2216	24183	578	19670	0	128.24	3.34	6.44	8.46	5.37	194.30	-3.23	-33.56	441.269	71.828	513.097	3.95	49.97	0.039
13-10-18	21142	621	16606	0	3217	2288	24358	621	19473	0	124.83	3.83	6.27	5.66	5.64	204.60	-0.31	-32.26	446.503	68.124	514.627	6.64	49.99	0.044
14-10-18	20682	0	16387	0	2806	2136	23181	0	19115	0	129.00	3.13	4.37	5.32	5.78	200.70	-3.16	-30.75	445.311	59.220	504.531	0.00	49.97	0.030
15-10-18	21244	836	16884	0	3477	2140	24650	836	19571	0	130.50	5.82	6.95	6.16	5.61	203.20	0.30	-33.71	445.633	69.589	515.222	8.23	49.96	0.086
16-10-18	21540	814	16599	7	3473	2171	24922	814	19499	7	131.85	9.82	7.03	8.04	5.24	203.80	1.56	-32.46	446.393	69.859	516.252	12.30	49.98	0.155
17-10-18	21223	834	16462	6	3516	2222	24687	834	19118	6	130.01	6.10	7.09	3.20	4.41	210.20	1.11	-33.01	441.668	70.007	511.675	12.80	49.99	0.093
18-10-18	18704	0	13767	0	2735	2148	21380	0	16168	0	129.11	3.37	7.14	5.50	5.56	180.70	-3.64	-31.28	403.858	59.570	463.428	0.00	49.99	0.031
19-10-18	19824	0	14468	0	3294	1895	23067	0	16732	0	126.85	4.24	6.75	5.84	5.82	180.40	-9.02	-33.35	412.743	64.404	477.147	1.21	49.99	0.039
20-10-18	20631	0	16496	79	3187	2015	23807	0	19243	0	130.64	4.45	6.68	6.50	5.59	192.40	-1.09	-30.40	441.237	65.080	506.317	2.78	49.95	0.034
21-10-18	21189	1073	16646	85	2783	2141	23766	1073	19364	85	123.43	11.78	6.70	4.82	5.43	184.50	1.64	-25.34	438.543	59.648	498.191	13.20	49.94	0.207
22-10-18	21580	950	16664	92	3467	2154	24962	950	19574	92	124.58	12.60	6.65	3.62	5.68	194.20	2.05	-30.67	444.600	69.367	513.967	15.10	49.92	0.233
23-10-18	21607	862	16638	25	3315	2093	24922	862	19278	25	126.50	4.89	6.73	5.94	5.76	198.50	-1.79	-30.15	446.505	66.898	513.403	14.20	49.95	0.067
24-10-18	20482	0	16333	0	3281	1968	23704	0	18961	0	128.20	3.38	6.81	5.26	5.54	198.30	-2.90	-30.68	444.146	65.033	509.179	2.33	49.96	0.028
25-10-18	20604	364	15988	0	3312	1973	23848	364	18695	0	128.86	4.74	6.88	8.77	4.46	184.30	-2.02	-29.82	436.923	66.137	503.060	5.48	49.99	0.044
26-10-18	19864	0	15729	0	3275	1992	23102	0	18393	0	130.46	3.60	6.86	14.18	5.79	175.70	-2.88	-33.16	431.686	65.835	497.521	0.00	49.98	0.029
27-10-18	20271	0	15749	0	3006	2055	23277	0	18362	0	131.71	3.74	6.90	14.68	5.91	170.30	-0.57	-30.63	433.646	62.412	496.058	0.00	49.97	0.029
28-10-18	19776	0	15044	0	2502	2030	22097	0	17509	0	126.99	3.17	6.87	12.41	6.04	163.10	-4.80	-25.78	421.959	55.526	477.485	0.00	49.99	0.029
29-10-18	20116	0	15110	0	3125	1990	23198	0	17626	0	131.25	3.65	6.89	10.07	6.14	170.00	-2.10	-32.46	425.544	63.710	489.254	0.00	49.98	0.029
30-10-18	19563	0	14941	0	3092	1927	22586	0	17532	0	128.95	4.08	6.96	14.25	6.05	159.70	-2.30	-27.68	420.824	63.047	483.871	0.00	49.95	0.034
31-10-18	19565	0	14831	0	3131	1899	22693	0	17359	0	131.95	4.24	6.84	17.75	6.10	152.40	-1.45	-26.60	419.081	63.246	482.327	0.00	49.95	0.034
Total											3897	282	209	263	175	5758	6	-946	13427.703	2046.935	15474.638	127		4.798
Maximum	21607	1073	17087	580	3599	2288	24962	1073	19932	92	132.0	36.0	7.1	17.8	6.3	210.3	8.9	-25.3	446.5	72.4	517.7	15.2	50.0	0.759
Minimum	18703	0	13767	0	2502	1895	21380	0	16168	0	115.5	3.1	4.4	3.2	4.4	152.4	-9.0	-33.7	403.9	55.5	463.4	0.0	49.9	0.028
Average	20254	307	16169	42	3241	2095	23419	300	18775	10	125.7	9.1	6.7	8.5	5.7	185.8	0.2	-30.5	433.2	66.0	499.2	4.1	50.0	0.155

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