

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for JUL 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											
01/07/2018	15809	0	13836	0	2365	1775	18086	0	15634	0	112.02	3.26	8.78	24.46	5.40	121.9	1.34	-24.90	358.113	50.810	408.923	0.00	49.98	0.051
02/07/2018	16468	0	14099	0	3157	1790	19581	0	15990	0	112.23	3.63	9.09	38.70	5.35	115.5	-2.27	-26.81	368.919	60.379	429.298	0.00	49.99	0.050
03/07/2018	16439	0	14033	0	2802	1702	18730	0	15872	0	108.96	3.17	9.04	51.50	4.54	114.3	1.40	-28.72	360.607	55.541	416.148	0.00	50.00	0.038
04/07/2018	16280	0	13684	0	3036	1668	18754	0	15625	0	109.85	3.81	8.84	56.36	4.55	109.0	0.20	-32.24	353.191	57.872	411.063	0.00	50.00	0.053
05/07/2018	16047	0	13382	0	3133	1727	18622	0	15110	0	112.88	5.22	8.69	48.06	3.42	110.8	2.36	-33.02	351.418	60.091	411.509	0.00	49.96	0.066
06/07/2018	16020	0	13346	0	3158	1739	18326	0	15189	0	109.42	4.78	8.67	41.53	4.09	115.0	-3.78	-35.83	346.790	60.876	407.666	0.00	49.93	0.068
07/07/2018	15666	0	13132	0	2995	1841	18326	0	14993	0	103.58	5.22	8.85	34.90	3.35	110.4	-2.18	-29.96	345.199	58.001	403.200	0.00	49.96	0.051
08/07/2018	14979	0	12767	0	2267	1712	17209	0	14522	0	93.18	3.49	8.95	41.55	3.77	101.5	-1.26	-19.63	334.772	48.298	383.070	0.00	49.97	0.032
09/07/2018	15143	0	12454	0	2826	1605	17675	0	14075	0	104.00	3.58	8.69	46.86	2.61	87.97	-1.34	-22.42	335.036	53.942	388.978	0.00	49.97	0.049
10/07/2018	15569	0	12763	0	2764	1554	17475	0	14317	0	100.84	3.43	8.52	55.12	2.24	87.69	-0.42	-22.66	337.124	53.703	390.827	0.00	49.93	0.050
11/07/2018	15503	0	12465	0	3044	1621	17926	0	14087	0	99.97	3.33	8.36	61.51	2.68	81.46	-4.32	-27.87	334.490	58.285	392.775	0.00	49.99	0.038
12/07/2018	15168	0	12544	0	3077	1713	17971	0	14274	0	91.40	7.94	8.36	53.28	2.01	94.82	0.61	-25.43	332.368	59.720	392.088	0.00	49.97	0.108
13/07/2018	15109	0	12181	0	3113	1743	17529	0	13936	0	83.00	5.77	7.21	53.41	3.42	100.4	-0.70	-27.36	323.629	59.513	383.142	0.00	49.98	0.039
14/07/2018	14999	0	12344	0	2828	1748	17511	0	14097	0	87.45	5.61	2.93	54.72	3.25	106.3	-0.20	-25.21	331.095	56.106	387.201	0.00	49.96	0.051
15/07/2018	14397	0	12540	0	2299	1710	16608	10	14250	0	91.32	4.94	2.96	55.36	3.22	99.89	-2.09	-23.03	323.962	49.039	373.001	0.02	49.99	0.014
16/07/2018	14589	0	11975	0	3063	1681	16980	0	13678	0	93.74	6.30	5.71	55.24	2.46	90.22	-5.68	-27.01	315.636	58.058	373.694	0.00	50.00	0.033
17/07/2018	14903	0	11713	0	3067	1703	17644	0	13416	0	98.53	7.25	8.95	57.54	3.15	84.51	1.30	-27.88	321.048	58.883	379.931	0.00	49.98	0.031
18/07/2018	15044	0	12041	0	3148	1695	17850	0	13799	0	100.44	7.10	8.80	53.63	3.62	91.62	-1.02	-28.43	329.284	59.953	389.237	0.00	49.95	0.041
19/07/2018	15507	0	12560	0	3138	1748	17746	0	14372	0	106.19	7.21	9.29	55.11	3.45	86.08	-3.25	-29.07	332.603	60.465	393.068	0.00	49.94	0.056
20/07/2018	15215	0	12527	0	3132	1774	17803	0	14372	0	101.68	6.31	7.64	55.63	2.91	88.58	-2.34	-28.81	329.494	60.038	389.532	0.00	49.99	0.036
21/07/2018	15169	0	12363	0	2949	1715	17606	0	14160	0	105.91	6.29	5.75	59.20	3.75	83.67	1.76	-26.06	334.381	56.677	391.058	0.00	49.99	0.029
22/07/2018	14913	4	12583	0	2297	1724	17053	4	14405	0	102.91	5.96	5.74	61.72	2.14	81.75	-4.30	-22.44	329.180	49.377	378.557	0.05	50.01	0.031
23/07/2018	15355	0	12186	0	3059	1694	18062	0	13880	0	102.92	6.84	5.76	58.18	1.94	91.23	3.68	-29.71	332.654	58.618	391.272	0.00	49.97	0.042
24/07/2018	15764	0	12414	0	3093	1705	18099	0	14185	0	94.60	7.17	5.77	53.48	2.77	106.1	3.58	-28.10	336.344	59.247	395.591	0.00	49.98	0.066
25/07/2018	15604	0	12691	0	3082	1724	18172	0	14447	0	91.59	5.94	5.78	52.95	3.17	115.5	4.83	-29.54	336.454	59.594	396.048	0.00	49.99	0.044
26/07/2018	15712	0	12520	0	3087	1756	17978	0	14276	0	90.14	5.62	5.78	55.95	2.44	115.1	1.84	-30.04	332.873	59.582	392.455	0.00	50.00	0.036
27/07/2018	15754	0	12304	0	3052	1773	18137	0	14144	0	94.12	5.95	5.80	54.89	3.28	111.9	0.66	-29.71	333.503	59.216	392.719	0.00	49.97	0.042
28/07/2018	15496	0	12224	0	2863	1731	17917	0	14122	0	95.14	11.13	5.74	47.27	4.38	118.8	5.50	-26.10	345.296	57.091	402.387	0.00	49.96	0.157
29/07/2018	15859	0	13312	0	2396	1803	18140	0	15192	0	109.62	8.04	5.79	42.08	4.30	114.0	1.79	-21.06	354.911	51.848	406.759	0.04	49.98	0.101
30/07/2018	16809	0	13788	0	3180	1790	19670	0	15654	0	112.02	10.45	5.78	42.05	4.56	126.0	0.44	-29.34	370.501	61.605	432.106	0.00	49.97	0.155
31/07/2018	17106	0	13969	0	3167	1823	19850	0	15853	0	99.60	10.04	5.78	48.35	4.80	129.5	1.91	-29.63	376.019	61.992	438.011	0.00	49.98	0.155
Total											3119	185	222	1571	107	3192	-2	-848	10546.894	1774.420	12321.314	0		1.813
Maximum	17106	4	14099	0	3180	1841	19850	10	15990	0	112.9	11.1	9.3	61.7	5.4	129.6	5.5	-19.6	376.0	62.0	438.0	0.1	50.0	0.157
Minimum	14397	0	11713	0	2267	1554	16608	0	13416	0	83.0	3.2	2.9	24.5	1.9	81.5	-5.7	-35.8	315.6	48.3	373.0	0.0	49.9	0.014
Average	15561	0	12798	0	2924	1725	18033	0	14578	0	100.6	6.0	7.2	50.7	3.5	103.0	-0.1	-27.4	340.2	57.2	397.5	0.0	50.0	0.058

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