

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for AUG 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											
01/08/2018	17172	0	14202	0	3183	1841	19582	0	16090	0	94.74	6.09	5.77	53.03	4.48	127.5	1.09	-33.15	373.533	62.157	435.690	0.00	49.99	0.057
02/08/2018	17356	0	14200	0	3227	1829	19757	0	16068	0	98.69	7.89	5.78	48.54	4.43	120.9	3.18	-28.32	378.402	62.242	440.644	0.00	49.95	0.122
03/08/2018	17421	0	14436	0	3200	1839	20018	0	16349	0	112.85	6.32	5.80	49.26	4.35	115.9	1.87	-29.82	380.805	61.824	442.629	0.00	49.98	0.090
04/08/2018	17279	0	14591	0	2973	1853	20064	9	16558	0	119.15	5.52	5.84	49.65	4.04	109.4	1.04	-27.84	382.138	58.462	440.600	0.21	49.96	0.074
05/08/2018	16982	0	14613	0	2330	1783	19279	0	16411	0	115.60	4.59	5.82	51.67	4.52	111.7	3.37	-24.30	379.364	50.725	430.089	0.00	49.98	0.037
06/08/2018	17657	0	14579	0	3081	1773	20294	0	16357	0	118.80	4.21	5.85	55.80	4.24	115.4	6.27	-28.99	385.800	60.187	445.987	0.90	49.98	0.033
07/08/2018	18116	0	14631	0	3134	1792	20699	0	16423	0	122.17	8.31	5.82	50.68	3.49	111.9	1.83	-26.88	394.890	61.180	456.070	0.00	49.95	0.112
08/08/2018	18292	0	14971	0	3178	1807	20590	0	16778	0	118.74	6.53	5.82	46.41	2.94	126.6	2.62	-28.24	391.642	61.180	452.822	0.00	49.96	0.083
09/08/2018	17358	0	14345	0	3025	1797	19726	0	16630	0	122.50	4.26	5.86	48.49	3.54	113.1	-1.46	-28.36	374.569	59.609	434.178	0.00	49.97	0.035
10/08/2018	17895	0	14303	0	3140	1762	20485	0	16170	0	124.46	5.69	5.87	53.69	3.98	114.3	-1.76	-28.41	382.850	60.634	443.484	0.00	49.95	0.042
11/08/2018	17711	0	14493	0	2824	1863	20126	0	16385	0	116.25	4.52	5.87	58.54	3.64	118.5	-0.18	-27.04	384.692	56.638	441.330	0.00	49.99	0.035
12/08/2018	16989	0	14181	0	2324	1762	19297	0	16128	0	111.69	5.42	5.90	54.35	3.07	116.0	-0.59	-23.30	375.442	50.060	425.502	0.00	50.01	0.038
13/08/2018	16951	0	14150	0	3036	1690	19880	0	15846	0	111.89	5.09	5.88	52.47	3.66	118.4	-2.76	-26.72	376.928	58.770	435.698	0.00	49.98	0.033
14/08/2018	17401	0	14084	0	3177	1742	20296	0	15874	0	104.35	17.38	5.87	41.75	3.99	124.9	4.41	-22.66	385.401	60.746	446.147	0.00	49.97	0.273
15/08/2018	17136	0	12459	0	2338	1760	19068	0	14600	0	99.69	6.88	5.89	43.41	2.90	109.2	1.57	-22.73	346.844	50.194	397.038	0.00	50.01	0.065
16/08/2018	14834	0	11922	0	3114	1703	17699	0	13684	0	94.31	5.81	3.17	59.36	1.21	87.81	-7.64	-27.82	317.931	59.120	377.051	0.00	50.01	0.028
17/08/2018	14687	0	11150	0	3014	1724	17364	0	12874	0	86.98	7.42	2.95	63.76	2.75	82.04	-5.74	-27.54	310.683	57.662	368.345	0.00	49.99	0.063
18/08/2018	14979	0	12178	0	2872	1691	17532	0	14020	0	86.01	8.31	3.89	56.30	3.46	107.9	0.04	-24.79	331.673	56.021	387.694	0.00	49.97	0.061
19/08/2018	15132	0	12638	0	2309	1688	17146	0	14395	0	95.08	6.70	5.91	52.44	3.76	104.5	-0.60	-22.01	332.695	49.522	382.217	0.00	50.00	0.033
20/08/2018	15914	0	12769	0	2996	1671	18437	0	14498	0	96.47	7.19	5.90	51.99	1.93	113.8	-1.28	-25.26	340.372	58.182	398.554	0.00	50.01	0.047
21/08/2018	14863	0	12204	0	3022	1684	17455	0	13888	0	83.37	6.78	6.04	55.23	2.03	101.7	-2.28	-26.76	322.049	57.786	379.835	0.00	49.99	0.031
22/08/2018	14954	0	11804	0	2750	1670	17471	0	13531	0	80.19	7.60	9.64	49.32	4.27	104.2	-1.72	-27.83	321.251	54.604	375.855	0.00	49.97	0.038
23/08/2018	15173	0	12120	0	3015	1685	17539	0	13874	0	76.83	9.10	9.69	44.85	4.29	110.8	-0.82	-25.34	325.636	58.083	383.719	0.00	49.97	0.086
24/08/2018	15572	0	12515	0	3068	1706	17867	0	14241	0	77.65	10.83	9.72	37.71	4.33	111.8	-5.16	-24.84	334.656	59.042	393.698	0.00	49.98	0.103
25/08/2018	15483	0	12844	0	2814	1719	18030	0	14622	0	81.33	6.82	9.74	40.80	4.29	114.6	-3.69	-23.44	342.942	55.363	398.305	0.00	50.00	0.039
26/08/2018	15453	0	12441	0	2242	1684	17363	0	14484	0	81.28	6.15	9.12	39.92	3.51	105.6	-3.41	-20.95	329.461	48.108	377.569	0.00	50.01	0.034
27/08/2018	15196	0	12042	0	3028	1642	18014	0	13734	0	87.68	8.43	3.65	22.42	3.25	123.3	0.81	-24.53	335.009	58.086	393.095	0.09	49.98	0.072
28/08/2018	15588	0	12533	0	3033	1691	18215	0	14285	0	86.43	11.99	2.93	22.64	3.68	122.9	0.87	-22.77	342.728	58.500	401.228	0.09	49.96	0.127
29/08/2018	15924	0	12891	0	3109	1694	18477	0	14690	0	79.90	13.46	2.93	23.14	4.73	129.8	1.50	-24.12	348.280	59.871	408.151	0.00	49.96	0.180
30/08/2018	16360	0	13042	0	3090	1742	18917	0	14849	0	85.33	7.30	2.93	31.92	3.78	130.4	-0.74	-27.40	357.823	60.147	417.970	0.00	49.98	0.066
31/08/2018	16552	0	13431	0	3128	1761	19008	0	15261	0	89.57	8.09	2.94	35.06	4.32	132.1	0.29	-27.99	358.913	60.665	419.578	0.00	49.98	0.084
Total											3060	231	179	1445	113	3538	-9	-810	11045.402	1785.370	12830.772	1		2.221
Maximum	18292	0	14971	0	3227	1863	20699	9	16778	0	124.5	17.4	9.7	63.8	4.7	132.2	6.3	-20.9	394.9	62.2	456.1	0.9	50.0	0.273
Minimum	14687	0	11150	0	2242	1642	17146	0	12874	0	76.8	4.2	2.9	22.4	1.2	82.0	-7.6	-33.2	310.7	48.1	368.3	0.0	50.0	0.028
Average	16399	0	13315	0	2928	1743	18894	0	15148	0	98.7	7.4	5.8	46.6	3.6	114.1	-0.3	-26.1	356.3	57.6	413.9	0.0	50.0	0.072

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