

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 2017

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											
01/04/2017	19114	0	16241	0	2992	1980	22047	0	18865	0	145.66	7.36	7.31	11.28	1.20	143.7	1.18	-30.20	425.488	61.252	486.740	0.00	49.98	0.080
02/04/2017	18546	0	15892	0	2459	1962	20880	0	18123	0	143.26	9.53	7.17	13.94	1.36	131.7	-0.38	-24.79	414.598	53.210	467.808	0.00	49.97	0.150
03/04/2017	19193	0	16346	0	3256	1893	22449	0	18275	0	152.87	18.08	9.23	15.38	1.41	137.1	2.07	-28.92	424.161	63.392	487.553	0.00	49.92	0.328
04/04/2017	19172	514	16491	0	3196	1912	22368	514	18964	0	150.07	26.64	9.77	15.88	1.50	141.9	4.47	-26.59	422.313	63.300	485.613	3.10	49.97	0.502
05/04/2017	19688	347	16521	0	3277	1947	22865	347	18886	0	157.42	23.52	10.69	17.61	1.56	152.5	2.66	-27.83	430.372	65.118	495.490	1.02	49.97	0.477
06/04/2017	19219	0	16954	0	3267	1985	22486	0	19270	0	167.34	15.16	10.68	16.55	1.56	150.3	0.82	-28.15	432.471	65.487	497.958	0.00	49.97	0.285
07/04/2017	18620	0	16224	0	3211	1976	21771	0	19022	0	153.34	8.16	10.70	16.68	1.56	153.2	0.60	-27.90	423.963	63.300	487.263	0.00	49.97	0.098
08/04/2017	18987	0	16630	0	2814	1833	21757	0	18872	0	144.98	15.61	10.72	6.61	1.56	149.3	1.21	-22.83	424.010	57.693	481.703	0.08	49.95	0.231
09/04/2017	18435	0	16219	0	2508	1874	20774	0	18465	0	147.88	12.34	10.52	8.14	1.46	145.0	2.60	-19.56	420.413	52.784	473.197	0.15	49.98	0.222
10/04/2017	19310	0	16656	0	3326	1888	22636	0	18678	0	152.29	11.98	10.56	12.64	1.49	150.7	1.94	-29.60	426.426	65.029	491.455	0.08	49.97	0.206
11/04/2017	19552	0	16829	0	3442	2063	22994	0	19275	0	161.78	13.97	10.54	10.37	1.51	147.2	2.12	-31.18	433.559	68.246	501.805	0.00	49.96	0.246
12/04/2017	19288	0	16831	0	3471	2104	22759	0	19357	0	169.59	14.48	10.55	7.54	1.56	146.6	0.19	-31.85	429.175	69.066	498.241	0.24	49.94	0.258
13/04/2017	19283	0	16868	0	3425	2089	22687	0	19093	0	174.04	13.02	10.49	6.10	1.45	148.6	-1.19	-31.41	428.435	68.164	496.599	0.00	49.94	0.253
14/04/2017	18950	0	16606	0	3092	2140	22036	0	19402	0	171.47	9.62	10.57	13.10	1.69	136.8	-2.10	-32.53	432.455	64.780	497.235	0.00	49.97	0.189
15/04/2017	19059	19	16932	0	3174	2130	22178	19	19257	0	162.60	17.94	7.54	15.26	1.69	145.3	3.23	-27.66	430.236	65.161	495.397	0.47	49.97	0.367
16/04/2017	18557	0	16345	0	2716	2039	21038	0	18660	0	160.55	13.55	10.53	19.48	1.70	145.2	2.04	-22.71	422.029	56.265	478.294	0.00	49.99	0.265
17/04/2017	18870	31	16667	0	3426	2091	22296	31	18809	0	145.11	30.40	10.62	20.68	1.69	151.9	3.60	-28.77	426.680	67.824	494.504	0.08	49.95	0.670
18/04/2017	19459	0	16769	0	3398	2135	22857	0	19468	0	141.46	26.76	10.47	20.96	1.68	164.5	2.43	-29.16	432.189	68.065	500.254	0.91	49.94	0.563
19/04/2017	19054	146	16283	106	3418	2176	22472	146	19126	106	137.69	33.44	8.80	19.79	1.74	163.4	2.09	-29.57	427.500	68.386	495.886	1.98	49.95	0.711
20/04/2017	18885	20	16087	0	3351	2114	22212	20	19126	0	136.60	27.54	10.64	21.36	1.74	160.4	-3.35	-28.88	420.737	67.655	488.392	0.04	49.95	0.575
21/04/2017	18258	0	15915	0	3330	2098	21573	0	18901	0	136.62	16.80	10.63	21.30	1.70	164.0	-0.92	-29.06	418.446	66.993	485.439	0.21	49.95	0.313
22/04/2017	18783	0	16231	0	3045	2098	21799	0	18981	0	149.71	6.66	10.68	20.40	1.76	165.3	1.48	-28.52	424.210	62.588	486.798	0.00	50.01	0.108
23/04/2017	18303	0	15785	0	2581	2017	20739	0	18051	0	149.22	15.68	10.66	16.46	1.61	149.9	1.40	-22.11	417.273	55.324	472.597	0.00	49.97	0.300
24/04/2017	18956	0	16568	0	3236	2021	22192	0	18719	0	151.81	18.06	8.90	18.47	1.81	156.7	2.16	-27.59	425.698	65.004	490.702	0.00	49.96	0.379
25/04/2017	19017	0	16661	0	3232	2049	22249	0	18989	0	165.47	13.48	9.24	18.78	1.74	154.7	-0.29	-26.87	426.585	64.932	491.517	0.00	49.94	0.238
26/04/2017	18999	0	16417	0	3231	1998	22204	0	18870	0	161.90	21.81	10.61	9.90	1.64	156.0	0.00	-26.38	423.804	64.832	488.636	0.00	49.93	0.444
27/04/2017	18229	12	16268	0	3235	2022	21430	12	18413	0	155.05	21.14	10.48	11.94	1.59	154.3	1.75	-25.84	412.598	65.045	477.643	0.12	49.92	0.421
28/04/2017	18529	29	15485	112	3269	2023	21615	343	18335	71	153.52	17.19	10.54	11.15	1.65	150.6	1.22	-26.61	405.462	65.120	470.582	3.56	49.92	0.334
29/04/2017	17887	615	15650	0	3026	2039	20889	615	18211	0	145.66	15.13	9.64	12.65	1.66	140.5	2.89	-24.95	398.483	61.742	460.225	3.88	49.95	0.291
30/04/2017	17995	465	14821	5	2474	1944	20331	465	17024	18	142.63	7.02	6.52	9.52	1.67	151.8	0.26	-20.30	386.986	53.551	440.537	2.15	49.97	0.112
Total											4588	502	296	440	48	4511	36	-818	12666.755	1899.308	14566.063	18		9.616
Maximum	19688	615	16954	112	3471	2176	22994	615	19468	106	174.0	33.4	10.7	21.4	1.8	165.4	4.5	-19.6	433.6	69.1	501.8	3.9	50.0	0.711
Minimum	17887	0	14821	0	2459	1833	20331	0	17024	0	136.6	6.7	6.5	6.1	1.2	131.8	-3.3	-32.5	387.0	52.8	440.5	0.0	49.9	0.080
Average	18873	73	16340	7	3129	2021	21953	84	18783	7	152.9	16.7	9.9	14.7	1.6	150.4	1.2	-27.3	422.2	63.3	485.5	0.6	50.0	0.321

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