

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 2016

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											
01/04/2016	15539	0	13798	0	3046	1840	18528	0	16213	0	92.76	6.33	7.72	14.82	1.41	136.2	-0.49	-31.74	356.518	60.391	416.909	0.00	49.95	0.065
02/04/2016	16353	0	13785	0	2890	1828	19160	0	15999	0	94.63	8.25	10.05	11.64	1.60	133.3	-3.02	-30.18	364.764	58.333	423.097	0.00	49.94	0.097
03/04/2016	16471	0	14283	0	2401	1830	18733	0	16284	0	92.83	11.59	10.37	16.08	1.22	128.6	0.05	-25.65	368.469	51.504	419.973	0.00	49.98	0.194
04/04/2016	16796	0	14444	0	3127	1794	19811	0	16358	0	102.29	12.74	8.75	10.40	1.10	136.3	0.58	-31.12	375.803	61.614	437.417	0.00	49.92	0.213
05/04/2016	16391	0	14579	0	3111	1837	19486	0	16416	0	103.07	11.98	10.21	6.22	0.66	137.1	0.41	-32.04	373.526	61.805	435.331	0.00	49.97	0.195
06/04/2016	16454	0	13791	0	3083	1805	19480	0	16531	0	98.92	8.48	10.36	12.24	1.26	134.3	-0.42	-31.09	369.817	60.998	430.815	0.00	49.96	0.126
07/04/2016	16146	0	13952	0	3130	1820	19173	0	15790	0	98.74	7.68	10.35	7.80	1.35	132.8	-0.63	-31.62	364.212	60.740	424.952	0.00	49.94	0.111
08/04/2016	15506	0	13087	0	2556	1802	17739	0	15454	0	90.59	6.82	10.26	15.21	1.34	131.2	0.26	-30.45	353.305	54.337	407.642	0.00	49.96	0.123
09/04/2016	16176	0	13810	0	2821	1832	18997	0	15642	0	96.83	12.66	10.59	12.46	1.29	130.6	4.12	-29.22	365.674	57.559	423.233	0.00	49.96	0.220
10/04/2016	16167	0	14167	0	2547	1859	18455	0	16307	0	102.96	16.14	10.64	9.76	1.35	125.2	1.81	-25.12	369.383	52.386	421.769	0.00	49.95	0.314
11/04/2016	16749	0	14791	0	3203	1871	19926	0	16708	0	101.77	12.07	10.56	12.17	1.35	138.2	0.08	-31.48	376.252	63.264	439.516	0.00	49.94	0.244
12/04/2016	16925	101	14686	0	3231	1926	20151	101	16753	0	94.37	20.80	10.56	13.43	1.38	145.3	3.79	-32.29	381.891	64.264	446.155	0.92	49.97	0.398
13/04/2016	16995	0	15172	0	3214	1973	20116	0	17490	0	104.60	12.56	10.71	12.13	1.42	148.5	3.41	-32.54	386.073	64.178	450.251	0.00	49.98	0.205
14/04/2016	17165	0	14357	0	2937	1953	19986	0	17071	0	88.25	9.77	10.34	12.93	1.41	147.5	0.10	-31.21	367.081	60.838	427.919	0.00	49.94	0.148
15/04/2016	16542	0	14241	0	3051	1932	19569	0	16875	0	97.68	11.49	9.66	16.22	1.37	133.8	-0.60	-31.92	372.504	61.310	433.814	0.00	49.95	0.177
16/04/2016	16941	0	14164	0	2932	1910	19797	0	16806	0	101.26	15.57	10.63	15.00	1.62	131.2	-0.02	-31.43	378.161	59.961	438.122	0.04	49.95	0.266
17/04/2016	16357	41	13655	21	2475	1890	18557	41	15815	21	99.12	8.54	10.76	12.33	1.46	124.4	1.30	-30.91	361.502	52.053	413.555	0.24	49.99	0.221
18/04/2016	17215	54	14914	0	3188	1902	20387	54	16929	0	121.39	9.92	10.15	11.31	1.36	127.6	-1.96	-33.69	379.805	63.310	443.115	0.68	49.99	0.169
19/04/2016	17134	0	14937	0	3073	1965	20207	0	16996	0	131.07	11.38	10.22	9.13	1.20	124.8	-2.36	-31.96	385.629	62.373	448.002	0.07	49.96	0.198
20/04/2016	17411	0	15322	0	3193	1989	20522	0	17749	0	133.44	16.45	9.82	12.63	1.18	129.5	-3.54	-33.30	391.763	63.960	455.723	0.19	49.95	0.304
21/04/2016	16729	0	15050	0	3169	1976	19854	0	17370	0	129.14	5.15	10.19	18.48	1.32	133.1	-2.94	-33.85	382.397	63.626	446.023	0.00	49.98	0.070
22/04/2016	16269	0	13656	0	3074	1883	19239	0	16379	0	119.11	5.66	10.55	25.48	1.44	127.6	-1.91	-33.79	363.409	61.083	424.492	0.00	49.98	0.088
23/04/2016	16110	0	14263	0	2752	1882	18802	0	16324	0	116.74	9.05	10.79	19.17	1.46	132.5	2.57	-30.80	366.586	57.442	424.028	0.00	49.97	0.148
24/04/2016	16205	0	13272	0	2362	1834	18307	0	15322	0	110.04	7.26	10.45	20.29	1.45	129.6	2.32	-26.75	359.005	50.379	409.384	0.00	49.96	0.120
25/04/2016	17098	0	14233	0	3036	1832	20053	0	16065	0	118.19	9.87	9.85	16.12	1.45	133.1	0.70	-30.41	368.996	60.159	429.155	0.00	49.93	0.158
26/04/2016	16719	269	14725	0	3090	1829	19809	269	16679	0	109.34	20.11	10.37	11.22	1.38	133.4	1.16	-28.61	371.763	61.502	433.265	0.81	49.90	0.395
27/04/2016	16525	0	14609	0	3192	1943	19622	0	16660	0	109.93	18.48	10.11	11.98	1.28	130.7	2.16	-26.55	370.724	63.819	434.543	0.00	49.91	0.377
28/04/2016	16275	0	14395	0	3264	2021	19452	0	16471	0	108.35	21.48	10.17	10.87	1.29	130.4	2.06	-27.93	368.913	65.457	434.370	0.47	49.97	0.433
29/04/2016	15877	0	13760	0	3266	2066	19138	0	16830	0	101.79	18.29	10.31	12.19	1.25	134.6	2.79	-28.89	364.744	65.836	430.580	0.14	49.97	0.356
30/04/2016	16236	1	14610	0	2974	2032	19196	1	17013	0	113.94	10.02	10.29	13.60	1.33	127.5	-1.35	-27.94	363.609	62.003	425.612	0.00	49.99	0.290
Total											3183	357	306	403	40	3990	10	-914	11122.278	1806.484	12928.762	4		6
Maximum	17411	269	15322	21	3266	2066	20522	269	17749	21	133.4	21.5	10.8	25.5	1.6	148.5	4.1	-25.1	391.8	65.8	455.7	0.9	50.0	0.433
Minimum	15506	0	13087	0	2362	1794	17739	0	15322	0	88.3	5.2	7.7	6.2	0.7	124.5	-3.5	-33.8	353.3	50.4	407.6	0.0	49.9	0.065
Average	16516	16	14284	1	2980	1895	19409	16	16510	1	106.1	11.9	10.2	13.4	1.3	133.0	0.3	-30.5	370.7	60.2	431.0	0.1	50.0	0.214

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