

State Load Despatch Center,Airoli (MSETCL) Details of Maharashtra System for APR 2023																									
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	SOLAR	Cent. Sect.	UI *	TPCL Exch.	MSEDCL	MUMBAI	OTHER DISCOM	STATE			
											THM	HY	Gas												
01-04-2023	22197	0	19419	0	2963	1953	25610	0	22360	0	153.15	6.25	2.72	17.58	17.59	189.05	-0.65	-35.64	496.149	60.291	9.921	566.361	0.00	50.00	0.05
02-04-2023	22815	0	19156	0	2424	1941	25653	0	21946	0	151.44	7.79	2.72	16.05	17.45	185.60	0.68	-31.20	498.974	53.894	9.815	562.683	0.00	49.99	0.077
03-04-2023	23607	0	19566	0	3100	1898	27077	0	22196	0	159.02	18.11	2.73	14.60	16.90	185.62	-0.98	-34.54	515.865	62.170	10.206	588.241	0.00	49.97	0.317
04-04-2023	24140	0	20762	0	3106	1961	27708	0	23287	0	159.01	27.91	2.72	13.46	16.78	192.09	1.22	-35.43	529.679	62.905	10.235	602.819	0.00	49.98	0.523
05-04-2023	23701	0	20866	0	3267	1997	27434	0	24047	0	149.90	36.12	2.72	11.84	15.93	201.48	3.31	-36.63	534.111	65.797	10.273	610.181	0.00	49.99	0.706
06-04-2023	23696	0	20446	0	3275	2060	27429	0	23834	0	160.00	29.45	2.72	13.00	14.52	199.19	1.30	-36.34	533.149	66.322	10.332	609.803	0.05	49.98	0.568
07-04-2023	23792	0	18914	0	3116	2100	27349	0	22071	0	174.57	15.76	2.85	12.25	10.54	187.78	-2.27	-35.76	513.878	64.357	9.818	588.053	0.02	50.00	0.262
08-04-2023	22074	0	19086	0	3112	2167	25622	0	21712	0	160.99	14.49	3.02	15.93	10.80	176.01	-1.33	-35.89	488.991	65.583	9.828	564.402	0.07	49.98	0.231
09-04-2023	21652	0	19162	0	2863	2222	24808	0	21971	0	154.15	14.40	3.12	8.95	14.83	176.89	-0.32	-34.60	484.574	61.278	9.586	555.438	0.00	49.99	0.235
10-04-2023	22555	0	19281	0	3606	2292	26632	0	21947	0	158.26	21.88	2.46	8.39	16.42	185.03	-0.49	-40.16	502.000	72.663	10.303	584.966	0.22	49.97	0.418
11-04-2023	23285	0	20904	0	3674	2396	27433	0	23901	0	160.94	33.07	0.10	9.82	15.15	187.78	0.57	-38.26	525.703	74.628	10.319	610.650	0.12	49.96	0.632
12-04-2023	23287	0	21289	0	3672	2391	27451	0	24080	0	158.46	30.59	0.60	8.11	15.85	208.54	1.63	-42.71	533.980	74.243	10.551	618.774	0.74	50.00	0.596
13-04-2023	23811	0	20605	0	3636	2372	27902	0	24161	0	185.04	26.20	1.46	9.69	13.69	192.52	-0.80	-42.11	540.512	74.143	10.583	625.238	1.63	49.97	0.496
14-04-2023	23795	0	18367	0	3479	2402	27617	0	21782	0	175.04	14.74	2.84	15.82	13.31	182.90	-2.19	-41.93	516.539	71.912	10.639	599.090	0.75	49.98	0.231
15-04-2023	22767	0	19357	0	3371	2387	26612	0	22153	0	170.73	12.12	3.74	10.62	12.10	166.30	-2.40	-34.00	495.224	70.014	10.269	575.507	0.11	49.95	0.166
16-04-2023	22445	0	19711	0	2927	2312	25533	0	22582	0	161.60	17.57	3.19	7.87	16.59	176.36	2.17	-31.98	497.259	62.713	9.650	569.622	0.00	49.99	0.324
17-04-2023	23755	0	20602	0	3656	2312	27898	0	23302	0	156.00	29.89	3.89	10.86	15.59	192.82	1.05	-39.27	523.322	73.151	10.441	606.914	1.43	49.99	0.577
18-04-2023	24326	0	21394	0	3784	2340	28584	0	24315	0	168.83	30.84	4.35	10.53	15.57	196.63	1.35	-38.81	540.275	74.759	10.554	625.588	1.02	50.00	0.610
19-04-2023	23866	0	21468	0	3879	2494	28165	0	24947	0	179.72	24.12	4.62	12.56	15.25	198.87	-0.33	-44.36	542.305	76.812	10.635	629.752	1.79	50.00	0.439
20-04-2023	24114	0	19699	0	3717	2554	28305	0	23310	0	187.95	18.34	4.68	13.60	14.47	192.84	-1.42	-46.13	532.657	76.145	10.558	619.360	1.07	50.00	0.313
21-04-2023	23070	0	20830	0	3604	2447	27145	0	23919	0	176.10	14.76	3.65	13.76	16.53	196.86	-3.67	-44.75	520.634	73.489	10.431	604.554	0.46	50.01	0.224
22-04-2023	22881	0	19617	0	3047	2393	26374	0	22880	0	168.21	13.09	3.34	17.42	16.24	200.70	-0.34	-40.90	514.726	66.038	10.022	590.786	0.00	50.01	0.179
23-04-2023	21625	0	19606	0	2761	2233	24635	0	22569	0	161.91	7.04	3.34	15.16	16.89	198.59	-1.53	-35.23	499.749	60.275	9.811	569.835	0.07	50.01	0.061
24-04-2023	23273	0	20721	0	3462	2227	27068	0	23358	0	168.35	16.64	2.21	11.56	17.03	204.77	-1.55	-41.54	523.091	70.756	10.623	604.470	0.08	49.98	0.276
25-04-2023	23431	0	20611	0	3586	2348	27503	0	24244	0	162.92	13.77	1.69	14.91	15.05	217.83	-0.73	-43.97	528.523	72.992	10.547	612.062	0.06	50.00	0.209
26-04-2023	23269	0	20347	0	3473	2323	27150	0	23736	0	160.42	13.87	3.99	12.59	15.21	215.70	-2.61	-44.09	519.885	71.362	10.485	601.732	0.51	49.97	0.213
27-04-2023	22138	0	19161	0	3458	2290	25976	0	22176	0	159.93	11.25	6.16	8.55	15.58	202.32	-2.44	-43.48	491.308	70.551	10.466	572.325	0.78	49.98	0.169
28-04-2023	20711	0	17955	0	3470	2280	24673	0	21438	0	146.87	9.30	6.00	9.08	12.77	208.33	-2.92	-44.14	466.153	70.290	10.734	547.177	0.22	49.97	0.097
29-04-2023	19840	0	18070	0	3167	2258	23374	0	20686	0	146.85	15.69	6.31	5.47	12.12	204.03	-0.70	-41.28	458.447	66.340	10.056	534.843	0.20	49.99	0.258
30-04-2023	18895	0	17325	0	2707	2189	21864	0	20246	0	134.76	6.88	6.34	16.34	12.64	188.40	-3.64	-37.21	434.553	59.324	9.564	503.441	0.30	50.00	0.072
Total											4871	552	100	366	449	5812	-20	-1172	15302.215	2045.197	307.255	17654.667	12		9.532
Maximum	24326	0	21468	0	3879	2554	28584	0	24947	0	188.0	36.1	6.3	17.6	17.6	217.8	3.3	-31.2	542.3	76.8	10.7	629.8	1.8	50.0	0.706
Minimum	18895	0	17325	0	2424	1898	21864	0	20246	0	134.8	6.3	0.1	5.5	10.5	166.3	-3.7	-46.1	434.6	53.9	9.6	503.4	0.0	50.0	0.053
Average	22827	0	19810	0	3312	2251	26553	0	22838	0	162.4	18.4	3.3	12.2	15.0	193.7	-0.7	-39.1	510.1	68.2	10.2	588.5	0.4	50.0	0.318

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