

State Load Despatch Center,Airoli (MSETCL)																										
Details of Maharashtra System for APR 2022																										
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													
01-04-2022	22990	0	19993	0	3171	2049	26555	0	23166	0	155.88	25.23	6.72	21.00	9.13	171.53	0.51	-33.39	516.909	64.690	9.016	590.615	0.42	50.03	0.378	
02-04-2022	23094	0	19552	0	2754	2066	26261	0	22504	0	158.22	23.51	6.75	15.86	8.97	173.53	-2.08	-29.36	517.771	59.569	8.747	586.087	0.44	49.98	0.351	
03-04-2022	23143	0	19881	0	2633	2050	25956	0	22578	0	165.34	25.39	6.70	10.58	8.28	182.26	0.65	-29.26	518.763	56.066	8.312	583.141	0.56	49.97	0.388	
04-04-2022	24571	0	20519	0	3311	2069	28259	0	23916	0	176.68	37.09	6.69	6.57	10.12	186.67	-0.55	-34.40	535.117	66.937	9.055	611.109	0.00	49.94	0.634	
05-04-2022	24455	0	20874	0	3412	2151	28276	0	24357	0	172.68	41.26	5.24	10.86	9.23	179.90	-2.92	-35.14	542.436	69.125	9.215	620.776	0.42	49.90	0.740	
06-04-2022	24683	305	21093	28	3424	2234	28465	305	23929	0	165.95	43.81	4.38	14.70	9.22	168.22	1.68	-33.12	536.428	69.920	9.143	615.491	3.88	49.88	0.800	
07-04-2022	24657	261	21068	0	3425	2201	28459	261	23738	0	163.70	46.78	6.67	12.92	9.40	162.59	0.59	-32.93	532.868	69.847	8.568	611.283	5.18	49.83	0.866	
08-04-2022	24466	0	20589	0	3511	2254	28324	0	24068	24	163.77	42.92	6.62	11.95	8.16	169.97	-0.25	-34.08	531.919	70.719	9.168	611.806	1.59	49.94	0.792	
09-04-2022	24449	622	21078	333	3281	2276	28095	622	24034	0	166.31	40.96	6.60	14.46	8.48	167.34	0.68	-31.85	534.472	68.243	9.142	611.857	4.98	49.91	0.748	
10-04-2022	24115	0	19796	0	2845	2300	27224	0	22871	0	159.69	27.12	6.61	15.83	8.74	170.21	0.77	-29.43	519.295	61.778	8.960	590.033	12.99	50.00	0.454	
11-04-2022	24268	853	20773	305	3432	2213	28034	853	23323	305	155.02	45.58	6.62	10.87	8.62	156.90	5.22	-32.79	512.771	69.454	9.423	591.648	11.88	49.92	0.840	
12-04-2022	24809	1315	20687	336	3428	2208	28611	1315	24000	336	160.92	38.26	6.96	7.78	7.74	168.00	4.25	-32.26	519.643	69.379	9.171	598.193	15.39	49.90	0.682	
13-04-2022	24608	2293	20932	11	3504	2255	28514	2293	23981	695	161.30	33.88	6.28	7.70	8.09	167.61	5.04	-33.03	515.073	70.322	8.966	594.361	20.96	49.89	0.579	
14-04-2022	25144	2059	20555	41	3320	2343	28845	2059	23882	41	161.82	26.64	6.58	11.34	7.45	181.28	4.70	-34.59	522.576	69.438	8.883	600.897	20.48	49.98	0.415	
15-04-2022	23708	0	20334	0	3162	2309	27234	0	23570	0	162.88	19.53	7.33	17.92	8.13	195.43	-1.18	-34.93	534.698	66.629	8.682	610.009	1.47	49.98	0.266	
16-04-2022	23882	0	20623	0	3107	2242	27367	0	23895	0	164.30	17.23	9.00	16.32	9.42	197.60	-1.02	-31.75	535.655	65.478	8.712	609.845	0.00	49.97	0.206	
17-04-2022	23150	0	19791	0	2729	2223	26086	0	22619	0	162.08	14.79	5.01	21.95	9.64	198.64	-0.89	-29.03	523.126	59.544	8.702	591.372	0.00	49.98	0.146	
18-04-2022	23981	0	20928	0	3367	2176	27726	0	24025	0	164.50	25.52	6.69	20.26	9.46	216.02	1.53	-33.90	535.663	68.246	9.147	613.056	0.00	49.92	0.395	
19-04-2022	23817	0	20898	0	3358	2238	27557	0	24115	0	167.17	32.67	8.92	19.03	9.04	211.78	-0.44	-32.51	541.939	68.670	9.336	619.945	0.00	49.88	0.557	
20-04-2022	24454	419	20855	196	3518	2239	28385	419	24454	196	167.95	37.23	7.93	15.61	8.91	210.29	3.81	-33.22	538.771	70.583	9.330	618.684	2.88	49.86	0.639	
21-04-2022	23134	212	20292	231	3595	2230	27036	212	23802	231	170.30	21.95	6.25	21.44	6.93	200.46	3.08	-33.10	518.992	70.905	9.127	599.024	8.70	49.89	0.080	
22-04-2022	23819	767	19747	60	3721	2390	27834	1021	23268	60	174.52	20.11	5.92	9.36	8.29	202.04	0.81	-35.76	519.458	73.991	9.287	602.736	11.23	49.92	0.000	
23-04-2022	24280	0	20787	0	3560	2503	28210	0	24025	0	172.09	24.73	6.07	7.20	8.43	195.44	1.26	-36.54	533.134	72.892	9.306	615.332	0.00	49.89	0.000	
24-04-2022	23019	0	19563	0	3097	2425	26468	0	22386	0	166.22	15.53	6.06	10.26	6.67	183.38	-2.08	-32.61	508.726	65.653	8.965	583.344	0.00	49.97	0.000	
25-04-2022	23586	0	20239	0	3633	2351	27625	0	23838	0	172.93	12.49	6.06	12.46	8.74	195.45	-0.89	-37.35	525.298	72.591	9.545	607.434	0.00	49.95	0.000	
26-04-2022	23794	0	20959	0	3616	2416	27834	0	24434	0	169.53	19.45	6.12	12.52	9.04	197.06	-3.42	-37.62	532.432	73.520	9.262	615.214	0.00	49.87	0.000	
27-04-2022	23907	0	21108	0	3807	2428	28140	0	24550	0	173.06	28.55	5.85	15.01	8.75	192.98	-0.36	-37.89	540.927	74.626	9.454	625.007	0.00	49.86	0.000	
28-04-2022	24115	0	20607	0	3851	2511	28354	0	24364	0	179.70	26.93	4.54	14.95	8.49	194.17	0.91	-40.48	541.471	76.952	9.353	627.776	0.00	49.86	0.000	
29-04-2022	23743	0	20895	0	3820	2598	27970	0	24594	0	166.32	30.48	5.33	18.74	9.82	201.84	5.81	-41.50	539.808	77.067	9.403	626.278	0.00	49.91	0.000	
30-04-2022	23354	0	20810	0	3430	2485	27116	0	24258	0	161.71	19.25	5.97	26.42	10.00	199.43	2.88	-39.16	536.065	72.168	9.243	617.476	0.00	49.98	0.000	
Total											4983	865	193	432	261	5598	28	-1023	15862.204	2065.002	272.623	18199.829	123		10.958	
Maximum	25144	2293	21108	336	3851	2598	28845	2293	24594	695	179.7	46.8	9.0	26.4	10.1	216.0	5.8	-29.0	542.4	77.1	9.5	627.8	21.0	50.0	0.866	
Minimum	22990	0	19552	0	2633	2049	25956	0	22386	0	155.0	12.5	4.4	6.6	6.7	156.9	-3.4	-41.5	508.7	56.1	8.3	583.1	0.0	49.8	0.000	
Average	23973	304	20528	51	3361	2281	27694	312	23752	63	166.1	28.8	6.4	14.4	8.7	186.6	0.9	-34.1	528.7	68.8	9.1	606.7	4.1	49.9	0.365	

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