

State Load Despatch Center,Airoli (MSETCL)																									
Details of Maharashtra System for APR 2024																									
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												
01-04-2024	23209	0	21290	0	3540	2217	27234	0	23954	0	180.42	8.17	6.87	12.10	16.45	192.96	-3.36	-40.91	531.553	71.144	11.054	613.751	0.06	50.01	0.079
02-04-2024	23726	0	21777	0	3493	2208	27737	0	24703	0	183.89	11.57	6.93	14.19	17.14	194.63	-3.18	-39.19	543.900	71.090	11.085	626.075	0.29	49.99	0.150
03-04-2024	24228	0	22242	0	3501	2209	28228	0	24824	0	187.55	11.51	3.60	16.32	16.10	197.78	-0.71	-38.52	555.500	70.796	10.857	637.153	0.83	49.97	0.127
04-04-2024	24286	0	22249	0	3514	2210	28292	0	24830	0	189.25	11.65	7.19	16.64	16.54	196.66	0.58	-37.57	552.154	70.969	10.944	634.067	0.09	49.98	0.178
05-04-2024	23750	0	21952	0	3609	2223	27844	0	25172	0	182.70	14.24	6.84	18.29	17.46	190.29	-1.32	-36.83	551.297	71.151	10.957	633.405	1.59	49.99	0.228
06-04-2024	24485	0	22504	0	3262	2150	28112	0	25038	0	169.11	17.94	7.51	18.35	16.53	196.51	-1.28	-30.37	557.795	65.124	10.819	633.738	0.52	49.99	0.315
07-04-2024	23203	0	21310	0	2909	2351	26389	0	24392	0	159.75	10.46	7.42	18.55	13.94	207.07	-1.83	-35.04	538.904	63.153	10.583	612.640	0.04	50.00	0.136
08-04-2024	23737	0	21257	0	3625	2248	27844	0	23898	0	165.50	8.73	6.87	12.16	16.32	220.13	-2.26	-42.05	539.970	72.804	11.047	623.821	0.35	50.00	0.101
09-04-2024	23124	0	20022	0	3237	2292	26834	0	23526	0	164.91	6.64	6.71	12.21	15.01	210.28	-5.42	-41.38	524.644	68.741	10.339	603.724	0.08	49.98	0.062
10-04-2024	23535	0	20569	0	3648	2297	27660	0	23392	0	165.88	9.38	6.74	11.45	16.08	206.40	-3.42	-43.84	522.967	74.165	10.925	608.057	0.83	49.99	0.109
11-04-2024	22052	0	19951	0	3250	2322	25588	0	23152	0	158.40	5.57	6.79	11.33	13.92	200.65	-5.04	-40.52	505.579	67.920	10.676	584.175	0.10	49.98	0.040
12-04-2024	21933	0	20158	0	3392	2249	25766	0	23195	0	165.09	7.78	6.78	12.18	13.87	193.97	-7.18	-41.47	503.037	69.677	10.646	583.360	0.43	49.99	0.095
13-04-2024	21838	0	19410	0	3140	2222	25240	0	21998	0	168.24	6.20	3.47	10.98	15.66	191.34	-6.88	-37.89	490.691	65.657	10.579	566.927	0.10	49.98	0.063
14-04-2024	21579	0	20182	0	2844	2165	24468	0	22933	0	182.03	8.54	6.88	6.85	15.89	189.27	-4.97	-34.62	500.288	60.663	10.456	571.407	0.08	49.99	0.117
15-04-2024	23416	0	20591	0	3973	2241	27896	0	23289	0	179.84	23.09	7.03	7.34	16.63	207.44	-2.79	-42.78	528.051	76.279	11.073	615.403	1.73	49.98	0.414
16-04-2024	23767	0	21793	0	4042	2500	28310	0	24661	0	183.07	24.87	6.86	7.00	16.27	214.25	-3.81	-43.84	541.330	80.412	10.698	632.440	1.11	50.01	0.465
17-04-2024	24386	0	20968	0	4040	2682	28909	0	24947	0	183.36	17.26	8.46	11.36	15.07	213.46	-5.58	-45.14	546.368	81.517	11.093	638.978	0.98	50.00	0.299
18-04-2024	24230	0	21392	0	3976	2661	28705	0	24947	0	175.54	13.29	9.59	16.58	16.71	214.01	-2.80	-46.66	542.329	81.299	11.259	634.887	0.08	50.01	0.205
19-04-2024	23982	0	21939	0	3971	2592	28446	0	25146	0	171.95	15.26	10.26	13.35	15.09	226.43	-5.06	-49.30	549.842	79.943	10.792	640.577	0.88	50.01	0.266
20-04-2024	23648	0	19727	0	3641	2568	27734	0	23399	0	165.15	9.72	10.02	18.76	15.21	219.07	-6.51	-44.49	535.942	74.924	11.006	621.872	0.11	49.99	0.129
21-04-2024	22971	0	20477	0	3094	2413	26318	0	23402	0	166.32	10.42	6.85	9.87	16.13	202.82	-6.37	-37.72	521.757	64.998	10.654	597.409	0.06	49.98	0.164
22-04-2024	23478	0	20447	0	3715	2446	27682	0	24214	0	153.76	15.62	9.90	10.86	14.02	209.52	-3.47	-41.35	525.573	75.022	11.141	611.736	0.24	50.00	0.253
23-04-2024	23540	0	20794	0	3687	2388	27722	0	24254	0	160.83	11.98	8.93	8.66	16.42	221.47	-2.86	-44.63	527.660	73.773	11.049	612.482	0.14	50.02	0.189
24-04-2024	23424	0	20697	0	3722	2394	27653	0	23470	0	173.70	13.88	8.30	10.86	16.62	216.12	-5.30	-44.81	522.012	75.064	11.173	608.249	0.40	49.99	0.246
25-04-2024	23650	0	21225	0	3664	2451	27775	0	24359	0	183.26	20.82	7.67	10.40	16.65	191.49	-5.90	-39.98	536.255	75.206	11.115	622.576	0.13	50.00	0.388
26-04-2024	22848	0	20949	0	3894	2483	27183	0	24692	0	183.84	26.39	8.06	13.34	15.61	185.45	-4.05	-41.58	532.339	76.528	11.244	620.111	1.63	50.00	0.542
27-04-2024	24127	0	21180	0	3709	2460	28331	0	24252	0	190.61	24.76	7.48	12.12	16.52	182.45	-0.73	-39.46	541.862	74.463	11.137	627.462	1.02	49.99	0.463
28-04-2024	23534	0	20876	0	3289	2450	27184	0	23855	0	188.59	20.29	8.78	14.48	15.97	184.26	-3.20	-37.76	535.602	69.208	10.690	615.500	0.18	50.01	0.361
29-04-2024	24522	0	21553	0	3887	2608	28924	0	24745	0	187.51	22.78	8.02	15.12	15.25	200.14	-5.92	-42.54	547.944	79.264	11.530	638.738	0.61	50.00	0.408
30-04-2024	24775	0	21549	0	4024	2675	28703	0	24919	0	189.70	16.79	7.66	18.59	17.48	213.89	-3.92	-44.27	555.517	81.165	11.563	648.245	0.24	50.01	0.299
Total											5260	426	224	390	477	6090	-115	-1226	16008.662	2182.119	328.184	18518.965	15		6.891
Maximum	24775	0	22504	0	4042	2682	28924	0	25172	0	190.6	26.4	10.3	18.8	17.5	226.4	0.6	-30.4	557.8	81.5	11.6	648.2	1.7	50.0	0.542
Minimum	21579	0	19410	0	2844	2150	24468	0	21998	0	153.8	5.6	3.5	6.9	13.9	182.4	-7.2	-49.3	490.7	60.7	10.3	566.9	0.0	50.0	0.040
Average	23499	0	21034	0	3576	2379	27490	0	24119	0	175.3	14.2	7.5	13.0	15.9	203.0	-3.8	-40.9	533.6	72.7	10.9	617.3	0.5	50.0	0.230

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