

State Load Despatch Center,Airoli (MSETCL)																									
Details of Maharashtra System for FEB 2023																									
Date	MSDCL				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.	MSDCL	MUMBAI	OTHER DISCOM	STATE			
											THM	HY	Gas												
01-02-2023	24204	0	17610	0	2817	1555	27424	0	20087	0	151.98	7.98	5.66	16.48	11.20	177.92	0.15	-33.98	494.564	55.352	10.147	560.063	0.00	49.99	0.090
02-02-2023	24102	0	17969	0	2869	1640	27372	0	20265	0	146.58	8.18	5.61	16.88	14.77	176.60	0.44	-35.62	495.297	56.440	9.859	561.596	0.00	49.98	0.101
03-02-2023	23672	0	18027	0	2931	1658	26991	0	20345	0	142.34	11.08	5.64	9.96	15.70	177.97	-1.30	-35.74	492.757	57.239	9.957	559.953	0.00	49.99	0.131
04-02-2023	24078	0	18210	0	2762	1655	27228	0	20478	0	150.94	12.45	5.71	8.02	15.72	173.95	-2.08	-35.69	497.280	54.508	9.694	561.482	0.00	49.99	0.149
05-02-2023	23944	0	17407	0	2302	1647	26654	0	19803	0	150.44	7.52	5.69	7.36	15.57	177.84	-2.22	-33.86	489.948	48.905	9.436	548.289	0.00	50.01	0.052
06-02-2023	24157	0	17747	0	2878	1603	27483	0	19997	0	152.22	12.40	5.74	4.38	14.77	183.58	-0.91	-34.62	499.947	55.586	9.908	565.441	0.00	50.00	0.140
07-02-2023	24199	0	18407	0	2891	1655	27500	0	20699	0	152.69	13.77	5.00	6.43	14.89	186.72	-1.03	-34.89	506.286	56.143	10.077	572.506	0.00	49.97	0.169
08-02-2023	24471	0	18725	0	2892	1613	27809	0	21022	0	154.94	14.31	3.40	5.88	15.51	190.64	0.78	-34.68	507.846	56.671	10.335	574.852	0.00	49.99	0.189
09-02-2023	24410	0	18624	0	2948	1663	27789	0	20959	0	155.18	18.93	5.15	6.51	15.79	181.38	0.38	-36.13	505.709	57.566	10.091	573.366	0.00	50.01	0.297
10-02-2023	24305	0	18931	0	2981	1695	27644	0	21349	0	163.63	11.34	5.60	5.04	16.00	180.26	-0.90	-36.63	505.935	57.704	9.917	573.556	0.00	50.01	0.149
11-02-2023	24223	0	18903	0	2710	1659	27305	0	21254	0	157.11	16.62	4.98	6.42	15.96	170.65	-3.04	-31.06	504.262	52.917	9.776	566.955	0.00	49.98	0.264
12-02-2023	23668	0	18048	0	2291	1619	26298	0	20492	0	146.83	6.86	5.69	15.35	16.45	170.03	-0.36	-27.93	493.151	48.408	9.308	550.867	0.00	50.05	0.041
13-02-2023	23748	0	18165	0	2941	1651	27096	0	20461	0	150.34	8.97	5.60	17.85	16.79	172.91	0.71	-32.43	498.498	58.339	10.107	566.944	0.00	50.00	0.100
14-02-2023	23978	0	18774	0	3053	1762	27426	0	21359	0	163.66	12.18	5.37	9.16	17.10	166.74	-0.38	-32.39	505.695	60.963	9.978	576.636	0.00	49.96	0.173
15-02-2023	23969	0	18796	0	3150	1847	27557	0	21409	0	154.62	19.09	4.54	10.10	16.70	163.98	0.84	-35.62	504.612	63.359	9.958	577.929	0.00	49.97	0.320
16-02-2023	23929	0	18908	0	3230	1881	27604	0	21549	0	148.78	17.76	3.07	18.15	16.50	169.20	1.20	-37.44	504.972	63.815	10.017	578.804	0.00	49.98	0.284
17-02-2023	24010	0	19045	0	3372	1949	27699	0	21760	0	159.58	14.86	3.23	16.13	16.88	167.01	0.02	-38.91	508.593	65.869	10.023	584.485	0.00	50.00	0.219
18-02-2023	24380	0	19129	0	3042	2017	27810	0	22032	0	166.46	16.34	3.20	13.39	16.65	157.34	0.39	-33.86	511.248	62.620	9.938	583.806	0.00	49.98	0.247
19-02-2023	23795	0	18531	0	2622	1989	26790	0	21345	0	163.79	11.90	3.22	8.76	16.19	162.26	-0.32	-32.04	501.346	56.992	9.516	567.854	0.00	50.01	0.169
20-02-2023	24103	0	18989	0	3385	1987	27944	0	21541	0	162.88	17.29	3.29	5.04	15.59	180.25	-1.04	-41.18	512.509	66.242	10.142	588.893	0.00	50.00	0.291
21-02-2023	24660	0	19703	0	3326	2001	28451	0	22469	0	157.01	27.65	3.28	5.35	16.03	182.26	3.76	-39.00	521.800	66.075	10.212	598.087	0.25	49.96	0.533
22-02-2023	24855	0	19542	0	3184	1967	28499	0	22440	0	159.49	24.49	3.30	8.13	15.60	179.66	0.75	-39.18	524.921	64.725	10.087	599.733	0.00	49.99	0.452
23-02-2023	24641	0	19489	0	3221	1920	28264	0	22371	0	159.67	20.17	3.25	6.32	16.43	183.65	1.07	-39.12	520.045	64.363	10.140	594.548	0.00	50.00	0.354
24-02-2023	24028	0	19395	0	3289	2008	27720	0	22421	0	160.63	24.95	3.11	5.24	16.21	170.41	1.59	-36.57	515.296	65.665	10.184	591.145	0.00	49.98	0.450
25-02-2023	24364	0	19672	0	3042	2031	27848	0	22486	0	160.01	33.42	3.39	5.25	15.60	162.58	5.06	-33.06	519.542	62.264	9.903	591.709	0.00	49.99	0.646
26-02-2023	23878	0	18949	0	2611	2012	26825	0	21930	0	158.70	19.62	3.10	6.25	15.43	169.21	0.70	-32.74	507.724	57.326	9.619	574.669	0.00	50.00	0.345
27-02-2023	24366	0	19497	0	3280	2031	28108	0	22195	0	159.78	23.34	4.02	9.37	15.24	168.70	2.81	-35.46	517.687	66.054	10.198	593.939	0.12	49.98	0.435
28-02-2023	24437	0	19558	0	3257	2049	28059	0	22495	0	161.64	23.23	4.90	8.18	14.06	173.06	4.82	-35.99	523.462	65.792	9.888	599.142	0.00	49.98	0.422
Total											4372	457	124	261	439	4877	12	-986	14190.932	1667.902	278.415	16137.249	0		7.212
Maximum	24855	0	19703	0	3385	2049	28499	0	22495	0	166.5	33.4	5.7	18.2	17.1	190.6	5.1	-27.9	524.9	66.2	10.3	599.7	0.3	50.0	0.646
Minimum	23668	0	17407	0	2291	1555	26298	0	19803	0	142.3	6.9	3.1	4.4	11.2	157.3	-3.0	-41.2	489.9	48.4	9.3	548.3	0.0	50.0	0.041
Average	24163	0	18741	0	2974	1813	27543	0	21322	0	156.1	16.3	4.4	9.3	15.7	174.2	0.4	-35.2	506.8	59.6	9.9	576.3	0.0	50.0	0.258

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