

State Load Despatch Center,Airoli (MSETCL)																									
Details of Maharashtra System for DEC 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												
01-12-2024	23944	0	17126	0	2447	1686	26733	0	19752	0	141.71	5.47	7.12	12.45	13.46	202.11	2.48	-34.20	486.545	50.811	11.588	548.944	0.00	50.00	0.072
02-12-2024	24696	0	17138	0	3130	1726	28283	0	19535	0	144.97	6.72	7.12	13.88	11.69	218.65	1.44	-42.53	502.648	62.060	12.220	576.928	0.00	50.01	0.080
03-12-2024	24826	0	18243	0	3327	1917	28617	0	20733	0	148.94	7.12	6.95	23.40	10.06	220.39	0.88	-46.02	512.758	65.588	12.104	590.450	0.00	50.02	0.089
04-12-2024	24460	0	18491	0	3478	2024	28384	0	21309	0	152.59	10.02	5.65	11.92	12.66	228.08	1.11	-49.87	517.135	69.346	12.330	598.811	0.00	49.99	0.150
05-12-2024	24301	0	19225	0	3560	2158	28338	0	22088	0	160.37	12.00	6.89	4.65	14.87	230.24	2.00	-50.40	522.348	71.571	12.444	606.363	0.08	49.98	0.180
06-12-2024	23407	0	19365	0	3583	2217	27563	0	22083	0	160.72	8.52	6.86	2.81	13.02	230.39	-2.38	-49.50	513.856	71.090	12.637	597.583	0.04	49.99	0.123
07-12-2024	22412	0	17761	0	3168	2105	26062	0	20619	0	157.83	7.43	7.00	3.82	16.82	224.27	2.60	-44.57	479.238	63.912	12.238	555.388	0.00	50.00	0.083
08-12-2024	23287	0	17734	0	2421	1883	26189	0	20316	0	148.59	4.72	7.07	4.81	19.23	209.14	1.72	-35.66	491.756	52.855	11.701	556.312	0.00	50.00	0.042
09-12-2024	22678	0	17637	0	2928	1701	26116	0	19811	0	146.06	5.28	7.07	8.04	20.22	211.38	0.80	-38.96	488.346	57.891	12.137	558.374	0.00	49.99	0.053
10-12-2024	23686	0	17687	0	2961	1676	27101	0	19979	0	144.96	8.50	7.09	14.84	20.46	205.23	1.22	-39.56	496.583	58.659	12.009	567.251	0.00	49.99	0.110
11-12-2024	23761	0	17820	0	3075	1755	27311	0	20344	0	146.08	9.11	7.08	10.26	21.31	211.25	3.16	-41.74	504.289	61.308	12.266	577.863	0.00	50.00	0.135
12-12-2024	23763	0	17937	0	3125	1824	27367	0	20408	0	142.97	10.05	7.06	10.67	21.67	209.25	1.75	-41.22	498.802	61.575	12.304	572.681	0.00	50.01	0.151
13-12-2024	23796	0	17608	0	3073	1814	27353	0	20351	0	155.61	5.68	6.95	19.96	21.23	196.26	1.45	-41.73	496.733	60.906	12.319	569.958	0.00	49.99	0.065
14-12-2024	23464	0	17529	0	2806	1773	26733	0	19797	0	145.69	5.57	6.98	23.88	22.28	193.06	1.03	-38.14	489.826	56.803	12.259	558.888	0.00	49.98	0.067
15-12-2024	23385	0	16404	0	2406	1731	26143	0	18973	0	140.93	4.72	4.24	17.82	22.86	188.41	1.05	-34.65	475.152	50.901	11.774	537.827	0.00	50.00	0.051
16-12-2024	23446	0	16632	0	2953	1666	26917	0	18904	0	151.93	8.57	7.20	12.94	23.07	189.20	-2.16	-38.34	484.495	57.914	12.241	554.650	0.00	49.97	0.137
17-12-2024	23974	0	17301	0	2940	1677	27393	0	19618	0	159.19	12.16	7.33	7.15	22.80	205.28	2.67	-37.08	499.221	57.212	12.035	568.468	0.00	49.96	0.199
18-12-2024	24889	0	17798	0	2943	1660	28305	0	20115	0	152.00	15.14	7.24	4.76	21.59	214.44	3.56	-37.38	508.380	58.303	12.082	578.765	0.00	49.98	0.256
19-12-2024	24974	0	17729	0	2954	1684	28273	0	20174	0	152.96	12.36	7.23	5.74	21.15	214.66	0.46	-37.55	504.722	58.512	12.585	575.819	0.00	50.00	0.200
20-12-2024	24745	0	18152	0	3047	1699	28294	0	20516	0	156.31	9.78	7.23	3.44	18.95	211.84	0.41	-38.99	506.925	58.617	12.616	578.158	0.00	49.98	0.144
21-12-2024	24935	0	17944	0	2811	1643	28234	0	20319	0	154.13	9.06	7.21	4.88	17.56	209.60	0.60	-37.44	508.709	54.896	12.073	575.678	0.02	49.98	0.117
22-12-2024	24372	0	17537	0	2342	1634	27170	0	20045	0	146.82	7.59	7.09	5.86	17.52	203.27	-0.65	-36.47	494.957	49.095	11.845	555.897	0.08	49.98	0.102
23-12-2024	24909	0	17343	0	2993	1668	28413	0	19502	0	153.50	13.69	7.30	3.94	12.84	208.10	2.05	-39.54	503.425	57.059	12.449	572.933	0.00	49.99	0.217
24-12-2024	25254	0	18024	0	2885	1618	28632	0	20156	0	144.79	14.18	7.38	3.96	16.10	215.79	2.31	-38.85	508.555	55.640	12.213	576.408	0.02	50.00	0.218
25-12-2024	25171	0	18208	0	2564	1577	28112	0	20437	0	143.59	11.74	7.26	4.94	18.10	210.37	1.03	-33.10	508.676	51.362	11.807	571.845	0.01	49.98	0.165
26-12-2024	25175	0	18249	0	2919	1595	28605	0	20358	0	145.62	11.35	7.06	7.32	15.15	208.58	1.04	-34.92	510.004	56.104	12.295	578.403	0.01	49.98	0.157
27-12-2024	23953	0	17942	0	2951	1650	27396	0	20196	0	139.03	5.79	7.03	14.16	12.74	197.44	0.15	-37.38	493.309	56.589	12.437	562.335	0.04	50.02	0.040
28-12-2024	23012	0	17142	0	2759	1671	26223	0	19278	0	132.98	6.46	3.50	11.82	19.50	196.69	-1.69	-36.57	484.273	54.534	12.136	550.943	0.01	49.99	0.051
29-12-2024	23857	0	17793	0	2407	1652	26697	0	20018	0	134.67	5.19	8.87	6.68	17.72	187.36	0.93	-25.11	493.601	50.126	11.774	555.501	0.01	50.00	0.040
30-12-2024	24056	0	17724	0	3076	1654	27613	0	20108	0	141.72	7.26	7.13	7.67	18.43	191.99	0.88	-37.66	498.528	59.167	12.689	570.384	0.02	50.00	0.077
31-12-2024	24095	0	18111	0	3110	1769	27657	0	20700	0	142.13	7.25	7.06	10.04	18.95	193.17	0.41	-39.72	502.559	60.366	12.325	575.250	0.04	50.00	0.065
Total											4589	268	214	299	554	6436	32	-1215	15486.354	1810.772	377.932	17675.058	0		3.637
Maximum	25254	0	19365	0	3583	2217	28632	0	22088	0	160.7	15.1	8.9	23.9	23.1	230.4	3.6	-25.1	522.3	71.6	12.7	606.4	0.1	50.0	0.256
Minimum	22412	0	16404	0	2342	1577	26062	0	18904	0	133.0	4.7	3.5	2.8	10.1	187.4	-2.4	-50.4	475.2	49.1	11.6	537.8	0.0	50.0	0.040
Average	24087	0	17785	0	2940	1758	27491	0	20211	0	148.0	8.7	6.9	9.6	17.9	207.6	1.0	-39.2	499.6	58.4	12.2	570.2	0.0	50.0	0.117

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