

State Load Despatch Center,Airoli (MSETCL)																									
Details of Maharashtra System for AUG 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												
01-08-2024	19042	0	15714	0	3551	2129	22489	0	18351	0	126.59	7.74	7.54	47.56	11.98	164.88	-8.55	-47.76	409.378	69.994	10.854	490.226	0.00	50.01	0.036
02-08-2024	18817	0	15298	0	3513	2119	21961	0	17803	0	118.32	7.17	6.65	67.22	12.98	156.29	-8.47	-49.46	402.533	69.015	11.424	482.972	0.22	50.00	0.045
03-08-2024	18693	0	14924	0	3198	2097	22130	0	17420	0	114.57	9.44	6.66	62.50	10.76	161.55	-5.91	-45.01	403.038	64.320	11.223	478.581	0.03	50.02	0.067
04-08-2024	18207	0	15035	0	2718	2019	21168	0	17487	0	115.39	7.20	4.35	59.76	9.35	156.43	-5.10	-39.49	393.803	58.000	10.624	462.427	0.00	50.02	0.031
05-08-2024	18931	0	14749	0	3499	1999	22476	0	17289	0	121.36	13.51	2.79	43.27	15.06	163.61	-6.66	-41.18	406.799	67.363	11.309	485.471	0.14	50.00	0.126
06-08-2024	19333	0	15719	0	3484	2048	22728	0	18235	0	124.10	15.77	6.30	33.09	14.41	171.15	-6.00	-40.28	420.644	68.030	11.188	499.862	0.00	49.99	0.204
07-08-2024	19927	444	15816	0	3475	2046	23241	0	18333	0	120.11	19.71	6.72	33.00	11.57	179.32	-2.11	-40.62	426.299	68.844	11.155	506.298	0.46	50.00	0.305
08-08-2024	19307	0	15942	0	3490	2111	22967	0	18521	0	125.76	11.04	7.19	25.76	12.80	183.53	-5.45	-40.46	421.327	69.855	11.366	502.548	0.01	50.00	0.120
09-08-2024	19597	0	16229	0	3566	2170	23180	0	18849	0	124.93	11.74	7.12	27.39	13.75	179.92	-5.66	-41.03	423.735	70.192	11.451	505.378	0.00	50.00	0.139
10-08-2024	19229	0	15647	0	3263	2149	22436	0	18302	0	110.26	11.05	6.96	28.63	12.95	173.23	-5.31	-37.27	417.667	66.348	11.280	495.295	0.00	50.00	0.136
11-08-2024	18672	0	15946	0	2742	2127	21855	0	18601	0	112.68	7.76	6.10	29.50	16.55	170.08	-3.47	-33.57	411.733	60.292	11.122	483.147	0.02	50.04	0.054
12-08-2024	20187	0	15715	0	3579	2089	23935	0	18429	0	132.24	17.03	7.02	19.73	17.22	176.41	-2.19	-39.52	435.995	70.319	11.680	517.994	0.00	49.98	0.256
13-08-2024	21816	1231	17022	0	3569	2153	25576	1231	19679	0	143.06	22.26	7.25	9.47	20.32	179.20	-3.49	-39.69	456.788	71.226	11.592	539.606	2.06	49.95	0.401
14-08-2024	21735	861	17661	0	3556	2235	25525	861	20395	0	151.70	27.84	7.59	7.07	18.10	181.62	-0.97	-37.53	469.159	71.913	11.617	552.689	1.91	49.98	0.495
15-08-2024	20509	0	16434	0	2831	2235	23339	0	19563	0	141.53	11.64	6.98	8.08	15.69	170.37	-1.27	-33.30	424.818	62.928	10.833	498.579	0.05	50.00	0.164
16-08-2024	20504	0	15821	0	3636	2186	24313	0	18499	0	149.38	15.75	7.13	6.19	14.57	184.73	-3.66	-39.03	448.646	72.277	11.323	532.246	0.11	50.01	0.241
17-08-2024	20927	703	17848	0	3425	2248	24595	703	20531	0	137.87	21.76	7.46	4.26	12.56	200.17	-0.06	-38.59	459.599	70.233	11.146	540.978	0.90	50.00	0.392
18-08-2024	19549	0	17509	0	2960	2304	22873	0	20356	0	132.32	13.48	7.27	3.95	16.49	200.21	-3.87	-37.61	447.173	64.838	10.923	522.934	0.04	50.01	0.206
19-08-2024	19400	0	16588	0	3571	2339	23336	0	19755	0	128.87	8.20	6.88	5.82	14.17	199.58	-5.28	-41.66	430.349	72.493	11.688	514.530	0.00	49.99	0.110
20-08-2024	21013	1451	16137	0	3566	2354	24749	1451	18906	0	131.71	15.66	6.88	2.93	16.09	187.02	-3.16	-40.13	428.546	72.878	11.768	513.192	1.96	50.01	0.253
21-08-2024	21891	2173	17218	0	3679	2224	25855	2173	19881	0	127.41	18.64	6.75	3.22	18.40	196.94	-0.98	-41.22	444.288	74.720	12.059	531.067	3.62	50.01	0.314
22-08-2024	20055	0	17516	0	3784	2383	24045	0	20362	0	127.76	16.15	7.22	9.38	17.72	195.61	-4.56	-42.62	443.879	77.120	11.972	532.971	0.19	50.00	0.266
23-08-2024	19406	0	16751	0	3693	2415	23160	0	19693	0	129.98	5.45	6.98	29.60	14.91	183.84	-6.44	-46.40	426.883	75.185	11.846	513.914	0.00	50.03	0.052
24-08-2024	18499	0	15402	0	3249	2266	21962	0	18426	0	126.61	6.14	5.51	44.38	9.52	157.17	-9.36	-39.50	400.529	65.886	11.269	477.684	0.00	49.99	0.035
25-08-2024	17547	0	14480	0	2715	2085	20692	0	17478	0	116.32	7.44	3.45	67.86	12.09	134.78	-12.00	-35.07	380.429	58.650	11.183	450.262	0.00	50.06	0.029
26-08-2024	18712	0	14353	0	3476	2076	22351	0	16999	0	110.92	9.30	3.42	63.33	14.79	153.36	-8.15	-41.74	387.433	68.300	12.266	467.999	0.00	50.00	0.065
27-08-2024	18782	0	14728	0	3347	2131	22267	0	17279	0	114.23	10.35	4.41	57.64	18.12	157.74	-4.33	-40.18	397.939	66.214	11.758	475.911	0.00	50.01	0.082
28-08-2024	19830	0	15451	0	3503	2095	23512	0	17962	0	128.21	10.05	6.90	52.36	17.28	158.76	-7.01	-41.49	411.500	69.566	11.870	492.936	0.00	50.00	0.078
29-08-2024	20290	204	15980	0	3549	2191	24095	204	18634	0	132.10	14.54	6.95	37.94	19.46	168.03	-3.27	-41.89	419.985	70.951	12.048	502.984	0.20	50.00	0.175
30-08-2024	19793	0	16257	0	3629	2178	23619	0	18966	0	137.94	14.01	7.06	27.94	17.32	164.75	-5.21	-42.20	427.922	72.254	11.995	512.171	0.00	49.99	0.162
31-08-2024	19641	0	16172	0	3445	2221	23267	0	18819	0	144.41	11.47	7.19	26.79	14.50	161.23	-4.53	-38.77	430.998	70.017	11.711	512.726	0.03	49.98	0.115
Total											3959	399	199	946	461	5371	-152	-1254	13109.814	2130.221	355.543	15595.578	12		5.157
Maximum	21891	2173	17848	0	3784	2415	25855	2173	20531	0	151.7	27.8	7.6	67.9	20.3	200.2	-0.1	-33.3	469.2	77.1	12.3	552.7	3.6	50.1	0.495
Minimum	17547	0	14353	0	2715	1999	20692	0	16999	0	110.3	5.4	2.8	2.9	9.4	134.8	-12.0	-49.5	380.4	58.0	10.6	450.3	0.0	50.0	0.029
Average	19672	228	16002	0	3396	2175	23216	214	18703	0	127.7	12.9	6.4	30.5	14.9	173.3	-4.9	-40.5	422.9	68.7	11.5	503.1	0.4	50.0	0.166