

**State Load Despatch Center, Airoli (MSETCL)**

**Details of Maharashtra System for NOV 2023**

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												
01-11-2023	23941	0	19888	0	3447	2203	27716	0	23226	0	178.02	7.47	6.81	9.50	13.70	229.38	-3.70	-42.60	526.384	70.145	10.726	607.255	0.78	49.99	0.083
02-11-2023	24171	0	20029	0	3436	2170	27952	0	23216	0	172.62	7.68	6.85	8.02	13.66	226.88	-2.46	-41.21	527.239	69.866	10.517	607.622	0.06	49.97	0.092
03-11-2023	23785	0	20004	0	3464	2159	27577	0	23408	0	161.36	9.97	6.82	9.64	13.72	233.45	-2.25	-42.60	527.552	70.305	10.555	608.412	0.11	49.97	0.123
04-11-2023	24433	0	20337	0	3290	2183	28048	0	23465	0	164.46	8.67	6.76	11.97	12.85	226.32	-4.32	-38.22	529.844	68.296	10.455	608.595	0.29	49.98	0.102
05-11-2023	23826	0	19280	0	2812	2247	26900	0	22486	0	168.76	5.80	5.85	12.43	13.69	221.32	-7.60	-35.18	518.479	62.509	9.844	590.832	0.08	50.00	0.037
06-11-2023	24218	0	19658	0	3449	2163	28068	0	22369	0	171.65	7.64	4.14	14.00	12.06	221.09	-7.86	-40.39	519.703	69.617	10.648	599.968	0.03	50.01	0.086
07-11-2023	24260	0	20171	0	3468	2123	28040	0	23039	0	183.65	8.23	6.81	10.21	13.15	216.12	-9.14	-38.66	527.957	69.692	10.670	608.319	0.55	49.99	0.083
08-11-2023	24279	0	20277	0	3540	2172	28104	0	23507	0	181.09	7.69	6.92	9.02	10.61	220.04	-1.02	-42.17	531.387	70.678	10.650	612.715	0.86	49.98	0.073
09-11-2023	24441	0	19509	0	3539	2194	28356	0	22698	0	176.14	10.03	6.86	6.54	12.43	224.56	-4.40	-43.02	523.336	71.063	10.625	605.024	1.65	49.97	0.120
10-11-2023	24124	0	19097	0	3540	2122	28006	0	22354	0	168.33	9.76	6.87	6.73	10.53	224.70	-3.40	-42.43	513.734	69.115	10.716	593.565	0.20	50.02	0.117
11-11-2023	22975	0	19094	0	3063	2105	26400	0	21962	0	157.75	9.12	3.32	9.39	13.87	226.41	-1.09	-40.71	496.777	64.668	10.510	571.955	0.58	50.01	0.101
12-11-2023	20821	0	16135	0	2775	2158	23470	0	19158	0	160.05	5.77	3.27	10.91	14.13	205.05	-2.70	-41.84	447.053	59.302	10.174	516.529	0.02	50.01	0.031
13-11-2023	19980	0	16253	0	2847	2128	23161	0	18948	0	162.80	5.40	3.30	7.72	14.20	196.49	-1.08	-43.77	431.817	61.957	10.185	503.959	0.03	50.00	0.038
14-11-2023	20336	0	16721	0	2734	2118	23436	0	19783	0	160.32	5.47	3.32	6.26	13.17	199.08	-1.72	-42.04	442.722	59.866	10.124	512.712	0.06	50.00	0.042
15-11-2023	20893	0	16708	0	2847	2063	24087	0	19549	0	162.65	5.10	3.31	7.44	14.16	197.00	-2.06	-42.08	444.357	60.805	10.207	515.369	0.02	50.01	0.039
16-11-2023	22327	0	17008	0	3131	2017	25851	0	19533	0	162.78	6.17	5.40	8.18	13.79	206.63	-3.11	-43.77	466.840	64.037	10.369	541.246	0.51	50.00	0.070
17-11-2023	22924	0	18061	0	3107	1991	26407	0	20698	0	158.82	5.93	6.90	9.57	13.87	211.17	-1.43	-41.98	482.401	62.598	10.341	555.340	0.03	49.99	0.071
18-11-2023	23207	0	18369	0	2942	1976	26508	0	21107	0	163.36	8.62	6.98	4.49	13.30	212.62	0.93	-41.10	492.544	60.987	10.287	563.818	0.30	49.96	0.112
19-11-2023	22758	0	18056	0	2541	1985	25601	0	20895	0	162.40	3.84	6.94	8.17	10.96	218.34	2.03	-37.74	488.752	55.649	9.919	554.320	0.02	50.00	0.033
20-11-2023	23579	0	17742	0	3284	1974	27249	0	20454	0	163.13	6.70	6.88	9.11	13.54	223.91	0.89	-43.01	501.328	66.095	10.413	577.836	0.05	50.00	0.082
21-11-2023	23911	0	18816	0	3323	2124	27641	0	21980	0	169.21	6.50	6.86	13.32	14.75	222.57	-1.39	-44.37	507.836	67.676	10.529	586.041	0.43	49.98	0.071
22-11-2023	23786	0	19124	0	3278	2074	27451	0	22067	0	168.06	8.17	6.88	7.41	13.66	215.18	0.18	-41.19	509.775	66.609	10.518	586.902	1.12	49.99	0.115
23-11-2023	24208	0	19486	0	3238	2024	27844	0	22059	0	167.24	8.60	6.89	6.06	12.65	222.64	0.44	-36.88	515.128	65.714	10.651	591.493	0.35	49.98	0.129
24-11-2023	24072	0	19402	0	3349	2038	27776	0	22464	0	165.24	5.89	6.84	9.62	10.92	231.01	0.58	-39.85	514.006	67.611	10.566	592.183	0.11	50.01	0.053
25-11-2023	24098	0	19531	0	3165	2124	27615	0	22419	0	159.95	5.36	6.84	11.96	11.39	232.99	-0.39	-38.85	515.504	66.290	10.263	592.057	0.01	50.01	0.039
26-11-2023	23315	0	16227	0	2740	2218	26334	0	19005	0	153.37	4.64	3.19	18.51	9.54	208.71	-3.75	-36.53	482.595	59.630	9.897	552.122	0.00	50.01	0.033
27-11-2023	20290	0	15021	0	3115	1991	23817	0	17367	0	144.87	7.35	3.48	11.20	6.46	178.74	-6.71	-38.10	419.880	63.333	10.421	493.634	0.00	50.00	0.071
28-11-2023	19906	0	15789	0	3264	2021	23545	0	18556	0	158.69	6.13	3.46	4.12	5.91	179.70	-8.04	-39.42	429.263	64.696	10.281	504.240	0.00	50.01	0.053
29-11-2023	19963	0	15169	0	3149	1912	23465	0	17499	0	145.17	7.34	5.50	4.52	9.45	183.36	-2.84	-38.43	419.025	62.400	10.454	491.879	0.00	50.00	0.066
30-11-2023	19601	0	15252	0	3083	1844	23042	0	17524	0	134.60	5.71	7.10	7.91	9.54	188.29	-0.55	-37.65	417.136	61.027	10.601	488.764	0.20	50.00	0.038
<b>Total</b>											<b>4907</b>	<b>211</b>	<b>171</b>	<b>274</b>	<b>366</b>	<b>6404</b>	<b>-78</b>	<b>-1216</b>	<b>14670.354</b>	<b>1952.236</b>	<b>312.116</b>	<b>16934.706</b>	<b>8</b>		<b>2.201</b>
<b>Maximum</b>	<b>24441</b>	<b>0</b>	<b>20337</b>	<b>0</b>	<b>3540</b>	<b>2247</b>	<b>28356</b>	<b>0</b>	<b>23507</b>	<b>0</b>	<b>183.6</b>	<b>10.0</b>	<b>7.1</b>	<b>18.5</b>	<b>14.7</b>	<b>233.4</b>	<b>2.0</b>	<b>-35.2</b>	<b>531.4</b>	<b>71.1</b>	<b>10.7</b>	<b>612.7</b>	<b>1.6</b>	<b>50.0</b>	<b>0.129</b>
<b>Minimum</b>	<b>19601</b>	<b>0</b>	<b>15021</b>	<b>0</b>	<b>2541</b>	<b>1844</b>	<b>23042</b>	<b>0</b>	<b>17367</b>	<b>0</b>	<b>134.6</b>	<b>3.8</b>	<b>3.2</b>	<b>4.1</b>	<b>5.9</b>	<b>178.7</b>	<b>-9.1</b>	<b>-44.4</b>	<b>417.1</b>	<b>55.6</b>	<b>9.8</b>	<b>488.8</b>	<b>0.0</b>	<b>50.0</b>	<b>0.031</b>
<b>Average</b>	<b>22814</b>	<b>0</b>	<b>18207</b>	<b>0</b>	<b>3165</b>	<b>2087</b>	<b>26316</b>	<b>0</b>	<b>21093</b>	<b>0</b>	<b>163.6</b>	<b>7.0</b>	<b>5.7</b>	<b>9.1</b>	<b>12.2</b>	<b>213.5</b>	<b>-2.6</b>	<b>-40.5</b>	<b>489.0</b>	<b>65.1</b>	<b>10.4</b>	<b>564.5</b>	<b>0.3</b>	<b>50.0</b>	<b>0.073</b>

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