

State Load Despatch Center,Airoli (MSETCL)																									
Details of Maharashtra System for OCT 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												
01-10-2023	18359	0	15678	0	2751	2057	21483	0	18674	0	128.74	6.87	3.43	17.95	13.53	182.66	-7.34	-36.48	407.270	59.688	9.471	476.429	0.00	49.99	0.041
02-10-2023	19248	0	15407	0	2971	2077	22591	0	17914	0	134.16	6.28	2.97	24.67	13.78	186.66	-5.31	-39.29	409.853	62.233	9.994	482.080	0.00	49.99	0.034
03-10-2023	20061	0	16133	0	3436	2071	23652	0	18582	0	139.86	10.99	2.97	14.45	16.49	197.62	-2.43	-42.92	431.024	68.369	10.153	509.546	0.09	49.98	0.139
04-10-2023	21019	798	17133	0	3489	2103	24771	798	19668	0	141.44	18.32	3.40	9.48	16.94	204.91	-2.35	-40.89	446.187	69.914	10.430	526.531	3.01	49.95	0.285
05-10-2023	20663	183	17481	0	3491	2139	24325	183	19965	0	148.98	14.15	6.14	10.00	17.77	206.21	-3.88	-41.95	456.211	70.336	10.439	536.986	0.34	49.98	0.198
06-10-2023	20805	0	18049	0	3462	2115	24463	0	20497	0	159.69	10.12	6.38	7.02	17.19	208.68	-3.40	-43.62	469.026	69.587	10.450	549.063	0.02	49.99	0.132
07-10-2023	21275	0	18585	0	3304	2157	24966	0	21110	0	169.09	15.12	5.91	6.08	17.28	195.09	-4.27	-37.43	481.061	67.853	10.244	559.158	0.09	49.95	0.223
08-10-2023	22055	0	19178	0	2894	2173	25125	0	21841	0	180.39	13.88	6.80	4.32	16.63	179.46	-1.52	-30.80	489.407	62.681	10.058	562.146	0.03	49.99	0.213
09-10-2023	22723	0	19430	0	3694	2238	26737	0	22084	0	178.27	15.59	6.77	4.20	16.53	199.13	-1.31	-37.50	509.761	73.940	10.746	594.447	0.12	49.96	0.258
10-10-2023	23167	0	20307	0	3711	2295	27229	0	22982	0	177.54	20.63	6.80	6.47	16.30	193.87	-3.82	-38.12	521.498	74.611	10.524	606.633	0.00	49.97	0.364
11-10-2023	23806	0	20742	0	3646	2308	27816	0	23668	0	171.14	29.44	6.82	5.73	15.96	199.64	0.73	-36.85	531.948	73.854	10.405	616.207	0.14	49.96	0.567
12-10-2023	23911	0	20825	0	3668	2268	27871	0	23541	0	158.92	34.06	6.82	7.35	15.48	209.45	-2.19	-38.59	531.216	73.884	10.557	615.657	0.39	49.99	0.658
13-10-2023	23866	0	20963	0	3871	2375	28007	0	24065	0	162.18	29.46	6.82	7.76	16.13	219.41	-4.44	-42.47	533.458	76.865	10.507	620.830	0.62	50.00	0.564
14-10-2023	24045	0	20817	0	3562	2291	27784	0	24185	0	162.13	24.50	6.82	4.05	14.53	231.42	0.79	-38.62	537.410	71.606	10.156	619.172	0.55	49.99	0.451
15-10-2023	23922	0	20050	0	3098	2428	27156	0	23455	0	149.86	18.74	6.82	3.55	13.89	238.46	-1.10	-36.74	528.391	67.078	9.804	605.273	0.23	49.99	0.335
16-10-2023	23963	0	20623	0	3746	2414	28083	0	23674	0	137.60	18.52	6.76	3.97	14.24	265.27	-2.11	-45.06	534.730	76.796	10.473	621.999	1.03	49.99	0.325
17-10-2023	23993	0	21030	0	3850	2418	28206	0	24336	0	134.77	18.58	6.39	3.86	14.64	279.49	-3.49	-46.92	538.514	77.461	10.513	626.488	2.08	49.99	0.336
18-10-2023	23880	0	21310	0	3780	2437	28059	0	24586	0	141.76	16.85	6.82	5.02	14.19	276.90	-1.17	-44.86	543.603	77.318	10.652	631.573	1.43	49.99	0.310
19-10-2023	24175	0	20766	0	3721	2413	28181	0	24345	0	140.52	19.10	6.80	2.95	13.15	276.26	-2.80	-44.97	543.020	75.503	10.468	628.991	1.30	49.98	0.342
20-10-2023	23735	0	20587	0	3779	2393	27992	0	24234	0	148.27	14.76	6.82	4.73	13.93	265.09	-6.62	-46.44	537.230	76.178	10.595	624.003	0.91	50.00	0.254
21-10-2023	23676	0	20430	0	3516	2410	27651	0	23957	0	157.28	9.47	6.81	8.23	14.55	263.41	-5.99	-47.41	532.350	72.747	10.463	615.560	0.62	50.00	0.142
22-10-2023	23994	0	20081	0	3061	2410	27235	0	23480	0	153.21	5.79	5.18	7.15	15.34	263.35	-2.16	-43.62	529.312	67.040	10.104	606.456	0.51	50.00	0.080
23-10-2023	24072	0	20208	0	3661	2385	28094	0	23735	0	148.14	6.61	3.45	4.04	15.41	279.13	-5.12	-49.51	527.733	74.286	10.629	612.648	0.50	50.00	0.094
24-10-2023	21833	0	17250	0	2930	2385	24710	0	20523	0	144.90	4.20	3.45	5.17	15.28	242.78	-3.45	-42.71	481.301	65.136	10.345	556.782	0.47	50.00	0.047
25-10-2023	23665	0	18366	0	3613	2281	27612	0	21449	0	146.29	7.15	2.83	8.00	15.27	258.83	-2.95	-46.85	510.177	72.969	10.691	593.837	1.16	49.99	0.095
26-10-2023	24085	0	19938	0	3530	2302	27987	0	23256	0	155.68	6.55	3.44	8.05	15.91	263.08	-4.35	-44.86	526.301	72.003	10.493	608.797	0.61	49.99	0.089
27-10-2023	23525	0	19631	0	3423	2212	27304	0	22915	0	160.54	4.91	3.44	9.04	16.07	256.62	-4.54	-44.87	519.648	69.680	10.439	599.767	0.86	50.00	0.051
28-10-2023	23769	0	19760	0	3152	2176	27277	0	22907	0	165.48	10.06	3.44	9.76	16.02	238.19	-4.99	-41.04	520.231	66.034	10.162	596.427	0.27	49.98	0.137
29-10-2023	23606	0	19225	0	2793	2146	26645	0	22402	0	165.88	6.60	3.45	11.39	15.74	230.73	-6.39	-33.17	514.819	60.942	9.926	585.687	0.42	49.99	0.066
30-10-2023	23855	0	19806	0	3459	2172	27622	0	22639	0	163.58	8.64	3.44	12.74	14.52	232.88	-4.04	-38.02	522.354	69.937	10.226	602.517	0.63	49.99	0.108
31-10-2023	24094	0	20064	0	3447	2212	27760	0	23365	0	166.30	10.87	4.48	11.89	14.88	236.74	-2.55	-41.54	530.069	69.717	10.474	610.260	0.47	49.99	0.152
Total											4793	437	163	249	478	7181	-105	-1284	15695.113	2186.246	320.591	18201.950	19		7.089
Maximum	24175	798	21310	0	3871	2437	28206	798	24586	0	180.4	34.1	6.8	24.7	17.8	279.5	0.8	-30.8	543.6	77.5	10.7	631.6	3.0	50.0	0.658
Minimum	18359	0	15407	0	2751	2057	21483	0	17914	0	128.7	4.2	2.8	2.9	13.2	179.5	-7.3	-49.5	407.3	59.7	9.5	476.4	0.0	50.0	0.034
Average	22866	32	19350	0	3436	2266	26593	32	22388	0	154.6	14.1	5.2	8.0	15.4	231.7	-3.4	-41.4	506.3	70.5	10.3	587.2	0.6	50.0	0.229

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