

State Load Despatch Center,Airoli (MSETCL)																									
Details of Maharashtra System for OCT 2022																									
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												
01-10-2022	18671	0	15313	0	2801	2028	21730	0	17638	0	124.59	7.06	2.08	18.35	12.12	172.42	-3.82	-30.63	406.533	58.761	9.439	474.733	0.00	50.01	0.084
02-10-2022	17860	0	15588	0	2576	1987	20857	0	17995	0	126.61	5.12	2.11	14.58	12.50	173.92	-1.27	-33.24	396.407	56.554	8.978	461.939	0.00	50.02	0.043
03-10-2022	18722	0	15540	0	3281	1942	22171	0	17916	0	125.62	9.71	2.11	14.84	12.42	199.20	1.99	-39.46	417.730	64.894	9.541	492.165	0.00	50.00	0.140
04-10-2022	19022	0	16493	0	3288	1971	22513	0	19040	0	126.75	8.48	2.11	15.36	11.38	216.10	0.86	-39.63	427.510	65.081	9.447	502.038	0.00	49.99	0.121
05-10-2022	17711	0	14184	0	2728	2046	20386	0	17099	0	121.09	5.54	2.31	17.86	8.37	193.86	-1.22	-37.64	388.655	58.706	9.219	456.580	0.00	49.98	0.063
06-10-2022	18650	0	14136	0	3406	1999	22454	0	16628	0	117.70	7.72	2.10	13.03	6.32	208.85	-0.88	-40.20	397.955	66.336	9.141	473.432	0.00	50.01	0.109
07-10-2022	17878	0	14262	0	3250	1932	21100	0	16613	0	103.74	6.09	2.85	20.31	6.82	191.77	-2.86	-37.34	380.228	61.787	9.013	451.028	0.00	50.00	0.065
08-10-2022	18375	0	14417	0	2803	1755	21424	0	16504	0	108.46	6.09	2.76	17.40	9.65	179.02	-1.88	-32.25	384.552	56.148	8.942	449.642	0.00	49.99	0.064
09-10-2022	17406	0	14793	0	2534	1879	20325	0	17072	0	121.20	6.29	2.06	2.94	9.83	176.13	-2.75	-30.95	383.706	54.883	8.863	447.452	0.00	50.01	0.067
10-10-2022	17985	0	14638	0	3336	1880	21557	0	16898	0	122.36	8.06	2.15	4.28	8.30	182.14	-4.03	-38.06	390.762	65.454	9.168	465.384	0.00	49.99	0.104
11-10-2022	18030	0	14499	0	3398	2445	21595	0	17363	0	118.53	14.82	2.15	3.51	7.01	178.66	-3.95	-38.29	388.409	69.959	9.162	467.530	0.15	50.01	0.229
12-10-2022	18411	0	14107	0	3337	2062	21882	0	16727	0	118.09	9.72	2.16	1.77	7.69	181.37	-0.23	-38.30	386.047	66.595	9.348	461.990	0.00	50.01	0.123
13-10-2022	18146	0	14653	0	3381	2034	21558	0	17128	0	112.54	8.41	2.18	7.77	9.75	178.53	-0.35	-38.06	386.096	65.667	9.298	461.061	0.00	50.01	0.104
14-10-2022	17707	0	14402	0	3324	1951	21025	0	16782	0	114.54	7.12	2.16	8.63	8.47	175.27	0.26	-39.96	378.769	64.593	9.175	452.537	0.00	50.01	0.068
15-10-2022	18374	0	14221	0	2937	1779	21542	0	16370	0	111.88	8.44	2.16	16.46	11.59	161.64	-0.08	-30.63	379.468	58.337	9.127	446.932	0.00	50.00	0.098
16-10-2022	17381	0	14460	0	2660	1943	20410	0	16941	0	112.44	7.15	2.14	15.25	9.30	162.86	1.55	-35.02	375.888	56.982	8.926	441.796	0.00	50.00	0.068
17-10-2022	18051	0	14256	0	3408	2029	21664	0	16893	0	123.44	11.39	2.17	6.37	9.18	166.63	-1.54	-39.64	387.686	67.793	9.499	464.978	0.00	49.98	0.153
18-10-2022	18451	0	14455	0	3407	2092	21997	0	16975	0	119.37	11.96	2.18	3.01	9.09	170.44	-0.70	-38.32	386.388	68.466	9.324	464.178	0.00	50.00	0.156
19-10-2022	18666	0	14654	0	3442	2060	22344	0	17308	0	119.95	11.98	2.19	2.22	10.59	177.21	1.54	-40.97	395.933	68.634	9.414	473.981	0.00	49.99	0.169
20-10-2022	18559	0	14964	0	3472	2094	22122	0	17411	0	116.68	10.43	2.17	3.17	8.84	179.02	-0.70	-41.25	393.545	69.148	9.378	472.071	0.00	50.01	0.128
21-10-2022	17941	0	14886	0	3535	2113	21616	0	17439	0	111.81	9.03	2.18	6.56	8.13	180.02	-1.56	-43.14	388.518	69.733	9.332	467.583	0.00	50.01	0.107
22-10-2022	17767	0	14591	0	3108	2126	21047	0	17160	0	115.59	5.92	2.19	16.11	12.43	162.99	-1.21	-41.21	378.460	63.705	9.132	451.297	0.00	50.01	0.044
23-10-2022	16987	0	12983	0	2517	1989	19413	0	15771	0	112.82	6.45	2.19	14.54	13.85	136.77	-0.67	-32.77	354.299	55.488	8.940	418.727	0.00	50.00	0.046
24-10-2022	15909	0	11672	0	2514	1886	18267	0	14301	0	97.17	5.23	2.18	5.46	13.49	126.52	1.42	-32.43	316.712	53.437	8.004	378.153	0.00	50.03	0.040
25-10-2022	15390	0	11135	0	2631	1858	18375	0	13281	0	88.18	7.10	2.22	4.02	13.53	132.21	1.11	-34.89	307.090	55.733	8.525	371.348	0.00	50.02	0.087
26-10-2022	14966	0	11478	0	2487	1842	17646	0	13868	0	93.33	5.65	2.24	6.33	13.20	128.87	-0.86	-33.19	319.255	53.809	9.133	382.197	0.00	49.98	0.059
27-10-2022	16555	0	11843	0	2975	1834	19732	0	14210	0	99.16	9.13	2.24	9.48	13.02	138.90	1.19	-34.99	343.647	59.178	9.522	412.347	0.00	49.96	0.134
28-10-2022	16916	0	13111	0	2992	1851	20171	0	15650	0	108.03	8.08	2.24	9.65	13.12	144.91	-0.41	-35.22	364.649	59.465	9.277	433.391	0.00	49.96	0.110
29-10-2022	17543	0	13550	0	2843	1841	20694	0	16076	0	122.14	4.42	2.22	18.37	13.14	145.64	-0.45	-33.92	377.981	57.339	9.230	444.550	0.00	49.98	0.035
30-10-2022	17411	0	13830	0	2386	1809	20173	0	16326	0	128.51	4.26	2.21	13.74	12.89	143.46	-1.57	-31.18	380.736	51.691	9.024	441.451	0.00	50.01	0.034
31-10-2022	18356	0	14019	0	3089	1804	21818	0	16344	0	141.39	6.91	2.20	8.07	12.23	151.33	1.24	-36.49	394.731	60.102	9.544	464.377	0.00	50.00	0.076
Total											3584	244	69	319	328	5217	-22	-1129	11758.345	1904.458	284.065	13946.868	0		2.926
Maximum	19022	0	16493	0	3535	2445	22513	0	19040	0	141.4	14.8	2.8	20.3	13.8	216.1	2.0	-30.6	427.5	70.0	9.5	502.0	0.2	50.0	0.229
Minimum	14966	0	11135	0	2386	1755	17646	0	13281	0	88.2	4.3	2.1	1.8	6.3	126.5	-4.0	-43.1	307.1	51.7	8.0	371.3	0.0	50.0	0.034
Average	17735	0	14101	0	3027	1963	20955	0	16572	0	115.6	7.9	2.2	10.3	10.6	168.3	-0.7	-36.4	379.3	61.4	9.2	449.9	0.0	50.0	0.094

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