

State Load Despatch Center,Airoli (MSETCL)																									
Details of Maharashtra System for JUL 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												
01-07-2024	19136	0	16249	0	3640	2287	22900	0	18920	0	126.65	7.83	6.51	59.98	13.06	147.79	-5.90	-45.64	420.415	73.126	11.089	504.630	0.00	50.00	0.104
02-07-2024	19310	0	16567	0	3700	2208	23174	0	19127	0	123.70	5.40	6.51	61.94	12.33	150.25	-7.43	-44.29	425.133	74.078	11.187	510.398	0.00	50.00	0.058
03-07-2024	20362	0	16772	0	3798	2383	24174	0	19887	0	127.78	8.66	6.62	57.78	17.02	156.54	-7.92	-44.47	443.254	76.543	11.482	531.279	0.00	49.99	0.108
04-07-2024	20069	0	17656	0	3836	2497	23915	0	20584	0	127.42	8.59	7.02	49.45	14.70	162.22	-9.86	-43.14	451.855	77.605	11.463	540.923	0.00	49.98	0.116
05-07-2024	19849	0	17443	0	3702	2423	23601	0	20303	0	139.25	4.87	6.54	52.48	15.22	159.20	-7.55	-44.69	446.510	75.166	11.419	533.095	0.00	49.99	0.036
06-07-2024	20121	0	17376	0	3509	2358	23816	0	20190	0	142.65	4.34	6.52	58.52	13.91	157.92	-6.04	-43.95	448.108	72.352	11.186	531.646	0.00	50.01	0.031
07-07-2024	19130	0	17117	0	2942	2305	22421	0	20194	0	149.60	4.31	6.57	45.27	11.19	148.77	-5.73	-38.56	438.682	64.096	11.067	513.845	0.00	49.98	0.027
08-07-2024	19730	0	16333	0	3367	2164	23187	0	18934	0	153.30	8.36	6.45	24.22	12.93	153.93	-7.42	-37.20	439.225	67.398	11.382	518.005	0.36	49.99	0.096
09-07-2024	19710	0	16142	0	3429	2019	23236	0	18556	0	148.10	4.86	6.41	27.68	14.23	149.68	-9.18	-35.26	429.077	66.321	11.376	506.774	0.06	49.98	0.030
10-07-2024	20160	0	16913	0	3406	2043	23812	0	19403	0	149.75	9.14	6.49	27.54	16.06	150.31	-7.79	-34.90	439.571	67.222	11.421	518.214	0.00	49.99	0.136
11-07-2024	19883	0	17026	0	3271	2034	23293	0	19895	0	137.63	8.09	6.40	42.97	17.46	144.63	-7.71	-34.00	438.887	65.786	11.417	516.090	0.05	49.99	0.108
12-07-2024	19772	0	17086	0	3313	1990	23130	0	19479	0	134.95	4.14	6.41	50.60	14.34	152.45	-5.68	-37.34	437.263	65.883	11.391	514.537	0.00	50.01	0.034
13-07-2024	19166	0	16586	0	3021	1985	22409	0	18992	0	131.01	3.62	6.51	54.66	13.91	142.33	-5.76	-33.14	427.939	61.268	11.164	500.371	0.00	50.00	0.020
14-07-2024	18764	0	16177	0	2733	1986	21939	0	18680	0	134.35	4.29	6.33	40.32	11.24	146.88	-5.53	-30.56	416.421	58.202	11.163	485.786	0.00	49.98	0.016
15-07-2024	19440	0	15440	0	3413	2093	23005	0	18010	0	149.95	9.23	6.33	26.84	9.68	155.90	-5.59	-35.20	421.348	67.389	11.933	500.670	0.16	49.99	0.088
16-07-2024	19108	0	16451	0	3382	2046	22807	0	18956	0	140.34	5.49	6.41	33.49	11.31	156.75	-8.47	-36.54	427.495	66.892	11.970	506.357	0.30	49.99	0.041
17-07-2024	19170	0	15856	0	3280	2050	22800	0	18399	0	141.73	7.48	6.36	35.67	10.26	153.18	-8.20	-36.86	422.572	65.994	11.939	500.505	0.04	49.98	0.075
18-07-2024	19243	0	16198	0	3286	2088	22700	0	18794	0	127.65	7.87	6.42	51.15	14.28	148.81	-6.38	-35.58	422.830	66.458	11.957	501.245	0.00	49.99	0.091
19-07-2024	19524	0	16696	0	3346	2073	23002	0	19252	0	130.95	7.40	6.32	58.88	11.69	148.78	-1.61	-37.58	428.273	66.741	11.945	506.959	0.00	49.99	0.067
20-07-2024	18903	0	16056	0	3125	2032	22334	0	18600	0	124.20	7.39	6.33	61.08	6.86	147.09	-8.84	-37.74	419.422	62.867	11.712	494.001	0.00	49.98	0.060
21-07-2024	18459	0	15432	0	2665	1998	21474	0	17936	0	118.08	5.36	6.29	60.88	10.19	138.12	-10.66	-32.62	402.139	56.491	11.592	470.222	0.00	49.99	0.015
22-07-2024	18842	0	14930	0	3307	1951	22325	0	17347	0	122.97	5.33	6.06	65.62	10.08	145.78	-7.48	-38.52	405.332	64.506	11.914	481.752	0.25	49.99	0.022
23-07-2024	18866	0	15353	0	3386	1939	22391	0	17716	0	122.05	6.20	6.52	69.59	8.89	145.82	-6.89	-40.96	408.439	65.400	11.946	485.785	0.00	50.00	0.048
24-07-2024	18430	0	15116	0	3346	1982	22024	0	17658	0	117.21	7.51	6.46	65.85	7.24	142.57	-7.69	-40.40	399.750	65.734	11.874	477.358	0.00	50.00	0.064
25-07-2024	17533	0	14408	0	3225	1976	21051	0	16805	0	114.50	6.42	6.50	62.22	8.07	132.41	-8.22	-37.50	384.113	64.050	11.863	460.026	0.23	49.99	0.027
26-07-2024	18260	0	14610	0	3422	1948	21860	0	17178	0	123.91	6.27	6.48	68.03	9.18	125.06	-10.88	-40.30	387.463	66.403	11.876	465.742	0.00	50.00	0.000
27-07-2024	18623	0	14480	0	3188	2017	22060	0	16867	0	124.45	9.29	6.30	67.79	7.67	124.38	-8.61	-37.44	395.613	63.632	10.886	470.131	0.00	49.99	0.070
28-07-2024	17861	0	14991	0	2756	2046	20833	0	17513	0	115.05	6.82	6.31	58.75	5.93	140.67	-9.99	-34.19	388.499	58.655	10.570	457.724	0.00	49.99	0.033
29-07-2024	18732	0	14306	0	3417	2012	22298	0	16766	0	119.74	11.82	4.25	53.81	9.31	151.26	-6.77	-41.47	400.001	67.318	10.995	478.314	0.30	49.97	0.133
30-07-2024	19082	0	15395	0	3480	2078	22715	0	17904	0	120.06	13.79	2.98	39.26	15.91	159.03	-7.57	-39.28	409.815	69.011	11.035	489.861	0.00	49.97	0.178
31-07-2024	19016	0	15569	0	3535	2108	22692	0	18163	0	119.56	9.03	6.61	38.46	14.83	168.40	-6.20	-42.66	413.608	70.085	11.008	494.701	0.00	50.02	0.081
Total											4058	219	194	1571	369	4607	-230	-1192	13039.052	2072.672	355.222	15466.946	2		2.013
Maximum	20362	0	17656	0	3836	2497	24174	0	20584	0	153.3	13.8	7.0	69.6	17.5	168.4	-1.6	-30.6	451.9	77.6	12.0	540.9	0.4	50.0	0.178
Minimum	17533	0	14306	0	2665	1939	20833	0	16766	0	114.5	3.6	3.0	24.2	5.9	124.4	-10.9	-45.6	384.1	56.5	10.6	457.7	0.0	50.0	0.000
Average	19170	0	16024	0	3330	2101	22690	0	18613	0	130.9	7.1	6.3	50.7	11.9	148.6	-7.4	-38.5	420.6	66.9	11.5	498.9	0.1	50.0	0.065

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