

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 10/Aug/2024 SATURDAY**

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	110.263	1201.389	1) Gujrat	11.564	66.153
2) Hydro	11.054	114.373	2) Madhya Pradesh	4.196	30.863
3) Gas	6.964	62.265	3) Chattisgarh	1.220	27.430
<b>Total MSPGCL</b>	<b>128.281</b>	<b>1378.027</b>	4) Maharashtra	158.127	1584.401
B) 1) APLM	64.717	479.246	5) Goa (Amona)	-1.920	-19.030
2) JSWEL	21.456	199.722	<b>Total</b>	<b>173.187</b>	<b>1689.817</b>
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.036	375.930
4) RPL(AMT)	17.340	163.793	b) Mumbai Drawl	37.270	422.557
5) SWPGPL	9.040	87.722	C) 1) TPCL Thermal	11.060	83.190
6) Other IPP	10.576	107.440	2) TPCL Hydro	6.809	62.112
7) PGPL	0.000	0.000	3) TPCL Gas	3.962	32.461
			4) AEML Thermal	7.247	71.641
D) STATE			c) MSEDCL Bilateral *	75.308	857.272
1) Thermal	251.699	2394.143	Include PX	0.000	0.000
(A1+C1+C4+(B1-B6))			d) Mumbai Bilateral *	34.036	375.879
2) Hydro	17.863	176.485	Include PX	0.000	0.000
(A2+C2)			Standby	0.000	0.052
3) Gas	10.926	94.726	H) ENERGY CATERED (MUs)		
4) Wind	28.633	428.205	1) MSEDCL	417.627	4125.138
6) SOLAR	12.947	125.598	2) Mumbai Discoms	66.348	671.961
<b>TOTAL STATE</b>	<b>322.068</b>	<b>3219.157</b>	3) Other Discoms	11.280	111.875
			<b>TOTAL STATE</b>	<b>495.255</b>	<b>4908.974</b>

\* Displayed for information, not added in total.

**DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II**

PARTICULARS	A. Morning Peak at 9 Hrs	B. Day Peak at 18 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	4611	4575	4871	4453
MSPGCL Hydro	751	298	1356	203
MSPGCL Gas	287	280	371	285
MSPGCL Total Generation	5649	5153	6598	4941
Central Sector Receipt	8276	7582	6942	5989
WIND	772	2091	1583	981
CPP / IPP Thermal	5487	4567	5860	5269
CPP / IPP Gas	0	0	0	0
SOLAR	926	350	0	0
Exchange with Mumbai	-1397	-1782	-1576	-1143
<b>MSEDCL DEMAND MET</b>	<b>19228</b>	<b>17462</b>	<b>18887</b>	<b>15644</b>
Load Shedding	0	0	0	0
MSEDCL DEMAND	19228	17462	18887	15644
TPCL GENERATION	1008	909	1144	822
AEML GENERATION	307	300	306	297
<b>MUMBAI DEMAND</b>	<b>2712</b>	<b>2991</b>	<b>3026</b>	<b>2262</b>
<b>OTHER DISCOM DEMAND</b>	<b>485</b>	<b>499</b>	<b>520</b>	<b>393</b>
STATE DEMAND MET	22425	20952	22433	18299
<b>STATE DEMAND</b>	<b>22425</b>	<b>20952</b>	<b>22433</b>	<b>18299</b>
Frequency (Hz)	50.07	49.99	50.00	50.00

**FREQUENCY PARTICULARS**

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.15 Hz at 09:35 Hrs	49.74 Hz at 14:20 Hrs	50	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

## Daily and Progressive Generation, Maximum, Minimum for 10/Aug/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
<b>Koradi</b>				
Unit 6	3.02	21.64	137	115
Unit 8	9.36	103.42	422	352
Unit 9	9.83	102.38	458	310
Unit 10	9.78	104.34	470	365
<b>Total</b>	<b>31.97</b>	<b>331.78</b>		
<b>Bhusawal</b>				
Unit 3	2.22	21.30	130	40
Unit 4	7.19	73.26	390	280
Unit 5	7.12	73.31	410	280
<b>Total</b>	<b>16.53</b>	<b>167.88</b>		
<b>Parli</b>				
Unit 6	0.00	10.63	0	0
Unit 7	4.24	37.20	220	144
Unit 8	4.47	37.42	226	146
<b>Total</b>	<b>8.71</b>	<b>85.26</b>		
<b>Chandrapur</b>				
Unit 3	1.93	24.35	116	25
Unit 4	2.00	25.35	115	30
Unit 5	7.54	65.63	395	275
Unit 6	6.40	59.70	300	245
Unit 7	4.11	63.34	324	0
Unit 8	0.00	0.00	0	0
Unit 9	4.10	79.55	421	0
<b>Total</b>	<b>26.10</b>	<b>317.91</b>		
<b>Paras</b>				
Unit 3	0.00	0.00	0	0
Unit 4	0.34	38.25	209	0
<b>Total</b>	<b>0.34</b>	<b>38.25</b>		
<b>Khaparkheda</b>				
Unit 1	2.44	25.72	130	80
Unit 2	3.26	30.76	150	116
Unit 3	3.26	31.76	153	103
Unit 4	3.29	34.55	163	125
Unit 5	10.08	87.25	460	340
<b>Total</b>	<b>22.33</b>	<b>210.05</b>		
<b>Nasik</b>				
Unit 3	0.00	0.00	0	0
Unit 4	2.62	28.24	143	79
Unit 5	1.67	22.03	113	0
<b>Total</b>	<b>4.28</b>	<b>50.27</b>		
<b>Uran</b>				
All Units	6.96	62.26	371	279
<b>Total</b>	<b>6.96</b>	<b>62.26</b>		
<b>PGPL</b>				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
<b>Total</b>	<b>0.00</b>	<b>0.00</b>		
<b>PENCH (MS)</b>				
Pench (MS)	1.16	11.30	49	47
<b>Total</b>	<b>1.16</b>	<b>11.30</b>		
<b>Koyna</b>				
Stage 1-2	2.44	21.43	355	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.59	23.28	726	0
Stage 3	1.26	13.74	160	0
<b>Total</b>	<b>6.30</b>	<b>58.45</b>		
<b>Hydro</b>				
KDPH	0.00	6.37	0	0
VTRNA	0.00	1.28	0	0
TILLARI	0.33	6.98	56	0
BHIRA T.R.	0.38	3.57	40	0
SMLHY_PTN	3.92	34.04	172	154
GHATGHAR	0.13	3.69	125	0
<b>Total</b>	<b>4.76</b>	<b>55.92</b>		
<b>Wind</b>				
Total	28.63	428.20	0	0
<b>Total</b>	<b>28.63</b>	<b>428.20</b>		
<b>CPP</b>				
APML(Mus)	64.72	479.25	0	0
JSWEL(Mus)	21.46	199.72	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	17.34	163.79	0	0
SWPGPL-Mus	9.04	87.72	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.15	50.98	263	167
Other(Mus)	1.25	12.40	0	0
JPL	4.18	44.05	260	129
<b>Total</b>	<b>123.13</b>	<b>1037.92</b>		
<b>SOLAR</b>				
Total	12.95	125.60	0	0
<b>Total</b>	<b>12.95</b>	<b>125.60</b>		
<b>Tata</b>				
Trombay 5	7.20	43.64	379	260
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.46	19.23	108	74
Trombay 7B	1.50	13.23	64	54
TATA Hydro	6.81	62.11	390	195
Trombay 8	3.86	39.55	233	131
<b>Total</b>	<b>21.83</b>	<b>177.76</b>		
<b>AEML</b>				
DTPS U-1&2	7.25	71.64	311	294
<b>Total</b>	<b>7.25</b>	<b>71.64</b>		

* Infirm Power		
Particulars	Daily (Mus)	Monthly

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	110.26	1201.39
MSPGCL Thml+Gas	117.23	1263.65
MSPGCL Hydro	11.05	114.37

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	128.28	1378.03
Koyna 1,2 & 4 Total	5.03	44.71
State Total	322.07	3219.16

# State Load Despatch Center, Airoli (MSETCL)

# Annexure-2

## Hourly Load Data As on 10/Aug/2024

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	4757	205	284	5246	851	5509	0	0	6405	6022	-1395	15799	0	0	15799	2600	434	18833	50.01
2	4660	209	284	5153	983	5264	0	0	6402	6256	-1245	16009	0	0	16009	2398	402	18809	49.95
3	4453	203	285	4941	981	5269	0	0	6258	5989	-1143	15644	0	0	15644	2262	393	18299	50.00
4	4332	248	286	4866	957	5269	0	0	6039	6255	-1068	15903	0	0	15903	2172	376	18451	49.99
5	4448	357	287	5092	906	5343	0	0	6267	6709	-1035	16638	0	0	16638	2149	377	19164	49.99
6	4653	507	285	5445	871	5394	0	0	6939	6916	-954	17239	0	0	17239	2232	433	19904	50.00
7	4738	627	285	5650	896	5443	0	69	8526	8309	-1012	18887	0	0	18887	2330	468	21685	50.07
8	4747	618	288	5653	713	5482	0	429	8501	8371	-1135	19034	0	0	19034	2472	479	21985	49.99
9	4611	751	287	5649	772	5487	0	926	8316	8276	-1397	19228	0	0	19228	2712	485	22425	50.07
10	4808	326	283	5417	873	5384	0	1294	8626	8062	-1715	18817	0	0	18817	2968	498	22283	50.04
11	4435	338	286	5059	815	4771	0	1401	9369	8675	-2036	18192	0	0	18192	3176	493	21861	49.97
12	4330	251	285	4866	921	4260	0	1594	9352	9003	-2185	17942	0	0	17942	3263	517	21722	49.96
13	4312	204	288	4804	1071	4202	0	1590	8217	7856	-2059	16988	0	0	16988	3206	476	20670	49.94
14	4331	205	283	4819	1352	3884	0	1654	7737	7194	-2009	16405	0	0	16405	3069	489	19963	49.91
15	4254	309	279	4842	1469	4024	0	1419	7543	7451	-1979	16749	0	0	16749	3060	477	20286	50.01
16	4358	240	281	4879	1712	4768	0	1377	7280	6796	-1958	17070	0	0	17070	3066	504	20640	49.94
17	4327	244	280	4851	2033	4384	0	802	7658	7353	-1906	17010	0	0	17010	3035	507	20552	49.94
18	4575	298	280	5153	2091	4567	0	350	7644	7582	-1782	17462	0	0	17462	2991	499	20952	49.99
19	4961	386	313	5660	1805	5382	0	42	7739	7216	-1745	17862	0	0	17862	2968	498	21328	50.00
20	4871	1356	371	6598	1583	5860	0	0	7309	6942	-1576	18887	0	0	18887	3026	520	22433	50.00
21	4859	1249	317	6425	1452	5863	0	0	6864	6869	-1519	18574	0	0	18574	2953	516	22043	50.03
22	4844	1108	281	6233	1207	5874	0	0	6345	6125	-1488	17460	0	0	17460	2834	491	20785	50.05
23	4886	549	282	5717	1218	5841	0	0	6428	6205	-1485	17011	0	0	17011	2733	485	20229	50.05
24	4713	266	284	5263	1101	5605	0	0	6770	6755	-1444	16819	0	0	16819	2673	461	19953	50.02
<b>MUs</b>	<b>110.26</b>	<b>11.05</b>	<b>6.96</b>	<b>128.28</b>	<b>28.63</b>	<b>123.13</b>	<b>0.00</b>	<b>12.95</b>	<b>178.53</b>	<b>173.19</b>	<b>-37.27</b>	<b>417.63</b>	<b>0.00</b>	<b>0.00</b>	<b>417.63</b>	<b>66.35</b>	<b>11.28</b>	<b>495.26</b>	<b>50.00</b>

**NOTE : ALL VALUES IN MW**

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

\*Load Shedding due to Transmission Constraint :-

# State Load Despatch Center, Airoli (MSETCL) Statement-VI

## Details of Generating Unit Outages/Trippings for 10/Aug/2024

Position as on 6.30 Hrs of 11/Aug/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
<b>PLANNED OUTAGE</b>								
<b>MSPGCL</b>								
MSPGCL	Paras Unit 3	250	30/06/2024	22:35	11/08/2024	08:06	Annual Overhaul	14/08/2024
MSPGCL	Chandrapur Unit 8	500	19/07/2024	11:42		Continued.	Annual Overhaul	12/08/2024
MSPGCL	Parli Unit 6	250	04/08/2024	00:00		Continued.	Annual Overhaul	25/08/2024
<b>Total Capacity MSPGCL</b>		1000						
<b>IPP</b>								
IPP	RPL(AMT) U-1	270	01/07/2024	07:00		Continued.	Annual Overhaul	14/08/2024
IPP	SWPGPL U-2	135	01/08/2024	01:50		Continued.	Annual Overhaul	25/08/2024
IPP	IEPL Unit 1	270	11/08/2024	23:56		Continued.	Annual Overhaul	21/08/2024
<b>Total Capacity IPP</b>		675						
<b>Total Capacity PLANNED OUTAGE</b>		1675						
<b>FORCED OUTAGE</b>								
<b>MSPGCL</b>								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	26/08/2024
MSPGCL	Chandrapur Unit 9	500	09/08/2024	22:53	10/08/2024	05:03	Flame Failure	
MSPGCL	Paras Unit 4	250	10/08/2024	01:42	11/08/2024	23:25	Boiler Tube Leakage	11/08/2024
MSPGCL	Nasik Unit 5	210	10/08/2024	06:30	10/08/2024	08:57	loss of all fuel	10/08/2024
MSPGCL	Chandrapur Unit 9	500	10/08/2024	08:02	10/08/2024	13:06	DRUM LEVEL IS VERY HIGH	
MSPGCL	Chandrapur Unit 7	500	10/08/2024	13:45		Continued.	Boiler Tube Leakage	13/08/2024
MSPGCL	Paras Unit 3	250	11/08/2024	10:10	11/08/2024	16:22	Coal mill AB tripped and MS temperature very low	
MSPGCL	Chandrapur Unit 4	210	11/08/2024	12:16	11/08/2024	15:08	FURNACE DRAFT	
MSPGCL	Uran Unit 8	108	11/08/2024	14:20	11/08/2024	18:00	Due to instrumentation problem.	
<b>Total Capacity MSPGCL</b>		2773						
<b>IPP</b>								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	15/08/2024
<b>Total Capacity IPP</b>		270						
<b>CENT.SECTOR</b>								
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	30/12/2024
CENT.SECTOR	Tarapur 2	160	13/07/2020	04:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	30/11/2024

**State Load Despatch Center, Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 10/Aug/2024**

Position as on 6.30 Hrs of 11/Aug/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
<b>Total Capacity CENT.SECTOR</b>		320						
<b>Total Capacity FORCED OUTAGE</b>		3363						
<b>UNIT UNDER ZERO SCHEDULE / RSD</b>								
<b>MSPGCL</b>								
MSPGCL	Uran Unit 5	108	31/07/2024	17:38		Continued.	Zero Schedule given by MSEDCL	
MSPGCL	Uran Unit 6	108	09/08/2024	20:30	10/08/2024	18:28	Zero Schedule given by MSEDCL	
MSPGCL	Uran Unit 6	108	10/08/2024	20:30		Continued.	Zero Schedule Given By MSEDCL	
<b>Total Capacity MSPGCL</b>		324						
<b>Total Capacity UNIT UNDER ZERO SCHEDULE / RSD</b>		324						
<b>UNIT OUT ON TOLLING *</b>								
<b>MSPGCL</b>								
MSPGCL	Nasik Unit 3	210	20/07/2024	21:18	11/08/2024	17:11	ID Fan Motor Problem. (Tolling from 11:50 hrs dtd 21.07.24)	
<b>Total Capacity MSPGCL</b>		210						
<b>Total Capacity UNIT OUT ON TOLLING *</b>		210						
<b>FORCED OUTAGE DUE TO NO PPA</b>								
<b>IPP</b>								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
<b>Total Capacity IPP</b>		988						
<b>Total Capacity FORCED OUTAGE DUE TO NO PPA</b>		988						

\* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 10/Aug/2024**

**Statement-VII**

Position as on 6.30 Hrs of 11/Aug/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
<b>500 KV LR Outages/Trippings</b>							
POLE-2 BASE AC FILTER Z1-Z2(200MVAR) @ PADGHE HVDC	IntraState	10/08/2024	21:06			EO	Removing grass and weed control work in Pole-2 Base Filter
<b>500 KV LINE Outages/Trippings</b>							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	10/08/2024	20:44	11/08/2024	01:36	EO	To attend earth leakage on Pole-2 R phase transformer.
<b>400 KV LINE Outages/Trippings</b>							
AURANGABAD(MS) - AURANGABAD(PG) CKT -1	InterState	10/08/2024	09:57	10/08/2024	19:42	PO	FOR AMP WORK
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVAR bus reactor by new 125 MVAR bus reactor.
KHADKA-AURANGABAD (WALUJ)	IntraState	05/08/2024	20:03	10/08/2024	10:06	HT	HT for Overvoltage Control
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	08/08/2024	07:23			HT	H/T for load Management.
PARLI - KUMBHARGAON(NANDED) CKT - 2	IntraState	10/08/2024	11:03	10/08/2024	17:03	PO	1) Main-1 distance relay testing work. (2) Bay maintenance work. (3) Hardware tightening & fitting work
KHADKA-AURANGABAD (WALUJ)	IntraState	10/08/2024	23:34			HT	For voltage management
JAIGAD - KARAD CKT - 2	IntraState	11/08/2024	23:26			HT	FOR VOLTAGE MANAGEMENT
<b>400 KV ICT Outages/Trippings</b>							
400/220kV 500 MVA ICT - 3 @ BOISAR (PG)	InterState	09/08/2024	23:02	10/08/2024	06:37	HT	Approved outage by PG
STATION TF No 3 @ CHANDRAPUR GCR	IntraState	01/03/2023	15:07			PO	1) Oil filtration work 2) Testing of Station transformer 3) Preventive maintenance work.
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400KV/21KV GT-2 @ TIRODA	IntraState	15/07/2024	09:02			PO	GT-2 Maintenance, testing and painting work. Main bay and Tie bay equipment maintenance work
<b>220 KV MAINBAY Outages/Trippings</b>							
MAIN BAY(201) OF 220KV-SOLAPUR-NARANGWADI-1 @SOLAPUR (PG)-220 KV	InterState	29/07/2024	09:04			PO	Bay AMP Works Note : 220kV Narangwadi-1 line shall be in service via TBC.
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
<b>220 KV LINE Outages/Trippings</b>							
BALE - SOLAPUR (PG)	InterState	19/06/2024	08:56			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
OSMANABAD - SOLAPUR (BALE)	IntraState	19/06/2024	09:15			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
WAGHIVALI (MSETCL) - ULWE GIS CKT - 2	IntraState	25/06/2024	08:05			T	Tripped on differential protection.

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 10/Aug/2024**

**Statement-VII**

**Position as on 6.30 Hrs of 11/Aug/2024**

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 2	IntraState	23/07/2024	10:04			PO	Replacement of existing conductor of 220 kV PGCIL-South Solapur Ckt-II with HTLS Conductor & OPGW.
GHODBUNDER - GORAI	IntraState	29/07/2024	12:14			PO	Bunching activity on line to form newly reconfigured line as 220kV Ghodbunder-Versova Line-2 for outage of 220kV Gorai EHV Station.
EKLAHARE (OCR) - PADGHE	IntraState	05/08/2024	08:21			HT	for load management
JEJURI (400kV) - LONAND CKT - 2	IntraState	08/08/2024	15:47			EO	AR operation confirmation work
PADGHE - TEMGHAR - 2	IntraState	09/08/2024	06:18	11/08/2024	15:39	PO	For height raising & shifting of line by erecting 04 nos. Monopoles in b/w existing loc. No. 66-69 due to infringement of Vadodara-Mumbai Expressway SPUR.
AEML BORIVALI -MSETCL BORIVALI CKT -2	IntraState	09/08/2024	22:47	10/08/2024	06:40	HT	for load management
132 KV DHULE (220KV) - DONDAICHA CKT -I	IntraState	10/08/2024	04:00	10/08/2024	08:14	T	Distance Protection
132 KV KAULEWADA (220 KV) - KACHEWANI TSS - II	IntraState	10/08/2024	05:31	10/08/2024	05:57	T	Distance protection
ALEPHATA-PARGAON(KATHAPUR)	IntraState	10/08/2024	06:48	10/08/2024	19:13	HT	for load management
AAREY - MSETCL BORIVALI CKT - 2	IntraState	10/08/2024	06:50	10/08/2024	08:50	PO	For Configuration of IED for data visibility by Testing division, Kalwa at 220 kV Borivali s/stn.
POPHLI PEDHMBE LINE- 2	IntraState	10/08/2024	08:15	10/08/2024	12:45	EO	'Y' phase conductor strands broken near CT clamp
AAREY - MSETCL BORIVALI CKT - 1	IntraState	10/08/2024	09:00	10/08/2024	11:04	PO	For Configuration of IED for data visibility by Testing division, Kalwa at 220 kV Borivali s/stn.
RAYMOND - WASHALA	IntraState	10/08/2024	12:05	10/08/2024	15:30	EO	Attending red hot spot observed at R ph & Y ph CT jump at stud bus
SAHARA-URSE	IntraState	10/08/2024	23:33	11/08/2024	04:37	HT	For Load Management
HINJAWADI I- CHINCHWAD	IntraState	10/08/2024	23:43	11/08/2024	04:32	HT	For Load Management
BHIRA - KARANJADE 7	IntraState	11/08/2024	00:27	11/08/2024	05:50	PO	PROTECTION TESTING
OLD GCR PARLI - GIRWALI CKT - II	IntraState	11/08/2024	00:30			HT	Heavy air leakage in breaker.
VANKUSWADE - AJINKYATARA	IntraState	11/08/2024	05:30	11/08/2024	13:50	T	Tripped on Distance protection.
KARAD -MUDSHINGI CKT 2-TAK	IntraState	11/08/2024	06:03	11/08/2024	10:34	T	Distance protection optd,B ph to earth ,AR lockout
TILLARI - AMONA LINE	IntraState	11/08/2024	07:30	11/08/2024	17:12	PO	Replacement polymer insulator and OPGW work
BUS SECTION-5 @ TROMBAY (TATA)	IntraState	11/08/2024	10:37	11/08/2024	18:25	PO	INSTALLATION OF GOD AND ST -6 O/H CONDUCTOR REMOVAL
KANDALGAON - PIRANGUT	IntraState	11/08/2024	10:42	11/08/2024	12:59	PO	For replacement of Y-ph punctured SSN long rod insulator at Loc No.114 Y-ph.
BORIVALI - TARAPUR	IntraState	11/08/2024	11:28	11/08/2024	18:04	EO	1) Repairing of Damaged conductor at Loc No 143 -144 (Top Phase) by providing repair sleeves.
BORIVALI - BOISAR (PG)	IntraState	11/08/2024	11:44	11/08/2024	18:37	EO	Outage is required on 220kV PGCIL-Borivali (for safety Purpose) during Repairing of Damaged conductor at Loc No 143 -144 (Top Phase) by providing repair sleeves of 1) 220kV Tarapur-Borivali Line .



**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 10/Aug/2024**

**Statement-VII**

Position as on 6.30 Hrs of 11/Aug/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PEDAMBE-KALAMBANI(TSS)	IntraState	11/08/2024	11:48	11/08/2024	14:43	EO	1)Y phase CT to Line side isolator conductor and B Phase CT to outgoing Conductor strand Found broken . 2) Red hot observed Near Y phase CT Clamp.
KALWA SALSETTE - 3	IntraState	11/08/2024	15:04	11/08/2024	19:57	HT	R-Ph LA Burst at Kalwa
TALEGAON (AMBI)-TALEGAON (PG) CKT 1	IntraState	11/08/2024	23:58	11/08/2024	04:27	HT	For Hotspot on WT at PGCIL end
<b>220 KV ICT Outages/Trippings</b>							
220/132 KV 100 MVA ICT 1 @ BABHALESHWAR	IntraState	12/07/2024	13:35			PO	Augmentation of 220/132kV 100MVA to 220/132kV 200MVA at Babheshwar.
220/100 KV 100 MVA ICT 1 @ KANDALGAON	IntraState	15/07/2024	05:28			T	Differential Protection
220/22-22 KV 80 MVA PTR 2 @ COLOURCHEM	IntraState	18/07/2024	14:05			T	Tripped on differential protection.
220/22KV 50MVA PTR 3 @ BHOSARI 2	IntraState	24/07/2024	23:02			T	Tripped due to caught fire.
220/132 KV 200 MVA ICT 1 @ EKLHARE(GCR)	IntraState	10/08/2024	12:42	10/08/2024	15:01	EO	LV side CT oil leakage attend
<b>132 KV LINE Outages/Trippings</b>							
AKOT - HIWARKHED	IntraState	10/08/2024	21:51	10/08/2024	22:12	T	Distance protection
132KV BHOKARDAN (220KV)-DHAD CKT 1	IntraState	11/08/2024	01:50	11/08/2024	02:02	T	D/P R-E Z1 17KM 4.5KA.
<b>132 KV ICT Outages/Trippings</b>							
132/33 KV 50 MVA PTR 1	IntraState	10/08/2024	12:52	10/08/2024	16:41	T	Differential protection operated
132/33 KV 50 MVA PTR 2	IntraState	10/08/2024	22:02	11/08/2024	00:06	T	Differential protection operated

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage