

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 11/Oct/2024 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	136.610	1607.828	1) Gujrat	4.150	101.333
2) Hydro	6.467	96.033	2) Madhya Pradesh	1.960	31.148
3) Gas	6.624	67.576	3) Chattisgarh	4.230	35.020
Total MSPGCL	149.701	1771.437	4) Maharashtra	209.464	2167.052
B) 1) APML	55.273	690.363	5) Goa (Amona)	-2.234	-24.144
2) JSWEL	24.382	272.262	Total	217.570	2310.409
3) VIPL	0.000	0.000	a) Mumbai Schedule	48.314	529.721
4) RPL(AMT)	18.553	199.026	b) Mumbai Drawl	51.808	563.668
5) SWPGPL	8.797	102.830	c) MSEDCL Bilateral *	98.464	979.259
6) Other IPP	10.666	124.226	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	48.314	525.722
C) 1) TPCL Thermal	4.018	50.599	Include PX	0.000	0.000
2) TPCL Hydro	4.126	50.746	Standby	0.000	4.000
3) TPCL Gas	4.212	45.944	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.347	95.435	1) MSEDCL	449.883	5083.661
D) STATE			2) Mumbai Discoms	71.499	806.380
1) Thermal	265.646	3142.569	3) Other Discoms	12.222	134.238
(A1+C1+C4+(B1-B6))			TOTAL STATE	533.604	6024.279
2) Hydro	10.593	146.779			
(A2+C2)					
3) Gas	10.836	113.520			
(A3+B7+C3)					
4) Wind	14.332	106.089			
6) SOLAR	14.639	204.925			
TOTAL STATE	316.046	3713.882			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	5342	4788	6121	5666
MSPGCL Hydro	316	255	387	205
MSPGCL Gas	275	272	281	272
MSPGCL Total Generation	5933	5315	6789	6143
Central Sector Receipt	9955	9898	10165	7579
WIND	803	585	95	941
CPP / IPP Thermal	4219	4128	5960	4519
CPP / IPP Gas	0	0	0	0
SOLAR	1819	2104	0	0
Exchange with Mumbai	-2632	-2718	-2262	-1502
MSEDCL DEMAND MET	19552	18760	20196	17286
Load Shedding	0	0	0	0
MSEDCL DEMAND	19552	18760	20196	17286
TPCL GENERATION	516	509	731	381
AEML GENERATION	300	345	323	287
MUMBAI DEMAND	3448	3572	3316	2170
OTHER DISCOM DEMAND	545	552	551	394
STATE DEMAND MET	23545	22884	24063	19850
STATE DEMAND	23545	22884	24063	19850
Frequency (Hz)	50.02	50.03	50.02	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 13:02 Hrs	49.83 Hz at 15:16 Hrs	49.99	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 11/Oct/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.86	42.20	173	134
Unit 8	12.37	138.35	570	373
Unit 9	12.31	131.05	572	382
Unit 10	11.57	128.86	530	375
Total	40.11	440.46		
Bhusawal				
Unit 3	3.05	24.94	150	115
Unit 4	0.42	73.73	220	0
Unit 5	8.32	98.26	450	295
Total	11.78	196.93		
Parli				
Unit 6	3.53	41.92	165	139
Unit 7	3.50	39.76	173	137
Unit 8	3.64	43.86	183	143
Total	10.67	125.55		
Chandrapur				
Unit 3	3.23	36.30	166	118
Unit 4	3.11	31.86	146	117
Unit 5	7.42	84.84	335	280
Unit 6	3.41	44.74	161	125
Unit 7	5.82	80.16	280	184
Unit 8	10.55	110.32	472	298
Unit 9	0.00	0.00	0	0
Total	33.54	388.22		
Paras				
Unit 3	4.56	50.04	244	142
Unit 4	4.62	43.21	239	150
Total	9.17	93.25		
Khaparkheda				
Unit 1	3.44	39.08	180	115
Unit 2	3.77	43.49	198	115
Unit 3	2.44	40.73	173	0
Unit 4	4.01	44.96	189	131
Unit 5	10.98	120.18	480	330
Total	24.64	288.44		
Nasik				
Unit 3	3.40	36.42	163	126
Unit 4	3.29	38.57	151	121
Unit 5	0.00	0.00	0	0
Total	6.69	74.98		
Uran				
All Units	6.62	67.58	287	268
Total	6.62	67.58		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.05	8.60	47	0
Total	0.05	8.60		
Koyna				
Stage 1-2	1.70	21.25	280	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	13.97	0	0
Stage 3	0.27	7.98	80	0
Total	1.97	43.20		
Hydro				
KDPH	0.43	5.51	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.50	1.35	61	0
BHIRA T.R.	0.20	3.24	40	0
SMLHY_PTN	3.37	38.94	147	125
GHATGHAR	0.00	3.80	0	0
Total	4.50	52.83		
Wind				
Total	14.33	106.09	0	0
Total	14.33	106.09		
CPP				
APML(Mus)	55.27	690.36	0	0
JSWEL(Mus)	24.38	272.26	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	18.55	199.03	0	0
SWPGPL-Mus	8.80	102.83	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.75	64.53	267	185
Other(Mus)	0.28	6.28	0	0
JPL	4.64	53.41	249	170
Total	117.67	1388.71		
SOLAR				
Total	14.64	204.92	0	0
Total	14.64	204.92		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.66	29.01	111	111
Trombay 7B	1.55	16.94	65	64
TATA Hydro	4.13	50.75	391	38
Trombay 8	4.02	50.60	180	154
Total	12.36	147.29		
AEML				
DTPS U-1&2	7.35	95.44	345	280
Total	7.35	95.44		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	136.61	1607.83	MSPGCL Total	149.70	1771.44
			MSPGCL Thml+Gas	143.23	1675.40	Koyna 1,2 & 4 Total	1.70	35.22
			MSPGCL Hydro	6.47	96.03	State Total	316.05	3713.88

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 11/Oct/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	5802	205	276	6283	797	4976	0	0	7696	7917	-1822	17697	0	0	17697	2614	454	20765	49.92
2	5827	215	275	6317	964	4938	0	0	7564	7460	-1682	17555	0	0	17555	2406	442	20403	49.96
3	5701	205	273	6179	1064	4767	0	0	7392	7316	-1551	17370	0	0	17370	2262	405	20037	49.99
4	5666	205	272	6143	941	4519	0	0	7370	7579	-1502	17286	0	0	17286	2170	394	19850	50.00
5	5819	210	271	6300	927	5046	0	0	7388	7673	-1448	18102	0	0	18102	2140	396	20638	50.01
6	5937	215	272	6424	1000	5243	0	0	8230	8447	-1504	19177	0	0	19177	2227	433	21837	50.01
7	5951	264	272	6487	976	5181	0	66	9216	9277	-1660	19862	0	0	19862	2381	465	22708	50.03
8	5827	502	272	6601	860	4851	0	448	9223	9537	-1883	19908	0	0	19908	2574	506	22988	49.98
9	5722	335	268	6325	916	4907	0	1017	8938	9170	-2158	19642	0	0	19642	2892	535	23069	49.98
10	5186	375	273	5834	901	4259	0	1469	9742	10141	-2406	19641	0	0	19641	3216	557	23414	49.98
11	5342	316	275	5933	803	4219	0	1819	9970	9955	-2632	19552	0	0	19552	3448	545	23545	50.02
12	4943	287	273	5503	707	4093	0	2010	10070	10023	-2741	19047	0	0	19047	3559	548	23154	50.02
13	4788	255	272	5315	585	4128	0	2104	9749	9898	-2718	18760	0	0	18760	3572	552	22884	50.03
14	4995	204	275	5474	459	4085	0	1939	9598	9526	-2650	18300	0	0	18300	3457	533	22290	50.06
15	5569	203	273	6045	316	4115	0	1704	9787	9519	-2743	18417	0	0	18417	3513	539	22469	50.00
16	5555	213	276	6044	239	4249	0	1246	10209	10053	-2766	18496	0	0	18496	3562	569	22627	49.96
17	5617	263	275	6155	333	4375	0	647	10335	10181	-2683	18432	0	0	18432	3499	576	22507	49.92
18	5830	307	280	6417	225	5014	0	164	10006	10040	-2466	18825	0	0	18825	3397	569	22791	49.96
19	6057	316	280	6653	134	5818	0	6	10414	10307	-2330	20027	0	0	20027	3394	561	23982	50.04
20	6121	387	281	6789	95	5960	0	0	10336	10165	-2262	20196	0	0	20196	3316	551	24063	50.02
21	6051	304	283	6638	236	6006	0	0	9036	9092	-2166	19267	0	0	19267	3167	539	22973	49.95
22	6101	223	285	6609	296	5855	0	0	8229	8382	-2018	18596	0	0	18596	3021	528	22145	50.01
23	6166	184	285	6635	293	5841	0	0	8008	7833	-1973	18106	0	0	18106	2892	523	21521	49.96
24	6037	274	287	6598	265	5226	0	0	8053	8079	-2044	17621	0	0	17621	2832	503	20956	49.91
MUs	136.61	6.47	6.62	149.70	14.33	117.67	0.00	14.64	216.56	217.57	-51.81	449.88	0.00	0.00	449.88	71.51	12.22	533.62	49.99

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 :-

Maximum Demand scenario for the date 11/Oct/2024		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
24063 MW	20196 MW	3572 MW
20 Hrs	20 Hrs	13 Hrs
Includes LS - 0 MW	Includes LS - 0 MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 11/Oct/2024

Position as on 6.30 Hrs of 12/Oct/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Nasik Unit 5	210	27/08/2024	23:55		Continued.	On Tolling(Under COH from 00.00 Hrs DT.05.09.2024)	14/10/2024
MSPGCL	Chandrapur Unit 9	500	31/08/2024	23:45		Continued.	Capital overhaul (COH) works.	13/10/2024
MSPGCL	Koyna Unit 6	80	12/09/2024	15:10		Continued.	Refurbishment of governing system & Upgradation of PLC system & Excitation system.	15/10/2024
Total Capacity MSPGCL		790						
IPP								
IPP	SWPGPL U-3	135	09/10/2024	01:00		Continued.	Annual Overhaul	26/10/2024
Total Capacity IPP		135						
Total Capacity PLANNED OUTAGE		925						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/10/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	26/11/2024
MSPGCL	Koyna Unit 5	80	18/08/2024	18:00		Continued.	UGB Temperature High	20/10/2024
MSPGCL	Uran Unit 6	108	24/09/2024	10:30		Continued.	Generator exciter end abnormal sound.	14/10/2024
MSPGCL	Bhusawal Unit 4	500	08/10/2024	18:15	11/10/2024	21:00	Boiler Tube Leakage	11/10/2024
MSPGCL	Khaparkheda Unit 3	210	11/10/2024	16:15		Continued.	Boiler Tube Leakage	14/10/2024
Total Capacity MSPGCL		1143						
TPC-G								
TPC-G	Trombay 5	500	22/09/2024	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	
Total Capacity TPC-G		500						
IPP								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	31/10/2024
IPP	RPL(AMT) U-5	270	15/09/2024	15:21		Continued.	Bottom Ash Evacuation Problem	15/10/2024
Total Capacity IPP		540						
CENT.SECTOR								
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 11/Oct/2024

Position as on 6.30 Hrs of 12/Oct/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		2503						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	09/10/2024	20:30		Continued.	Zero Schedule	
Total Capacity MSPGCL		108						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		108						
FORCED OUTAGE DUE TO NO PPA								
IPP								
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)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 11/Oct/2024

Statement-VII

Position as on 6.30 Hrs of 12/Oct/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV MAINBAY Outages/Tripping							
MAIN BAY - 406 OF FUTURE BAY @ AKOLA 2	IntraState	11/10/2024	09:15	11/10/2024	18:00	PO	Annual Maintenance of Bay Equipment at Akola-II SS.
400 KV LINE Outages/Tripping							
KORADI 2-WARDHA (PG)	InterState	11/10/2024	12:24	11/10/2024	17:27	EO	For attending hot spot 122�C on Bph Line CT
DHULE - KHANDWA CKT - 1	InterState	11/10/2024	13:05	11/10/2024	14:39	T	Tripped on distance protection
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVAR bus reactor by new 125 MVAR bus reactor.
PARLI - KUMBHARGAON(NANDED) CKT - 2	IntraState	03/10/2024	16:14	12/10/2024	16:12	PO	(1) Bay equipments replacement work (CB, CT,CVT,LA,WT, PG & HCB isolators) under LES. (2)Distance M1 & M2 relays retrofitting work.3) Hardware tightening & fitting work
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	04/10/2024	08:31			HT	H/T for load management.
KHADKA-AURANGABAD (WALUJ)	IntraState	10/10/2024	21:14	11/10/2024	10:12	HT	For Overvoltage Control
KHADKA-AURANGABAD (WALUJ)	IntraState	11/10/2024	21:05		Continued.	HT	For voltage management
KHADKA- DEEPNAGAR CKT 2	IntraState	11/10/2024	23:16	12/10/2024	11:05	T	Tripped on distance protection
LONIKAND 2 - KARJAT CKT - 1	IntraState	12/10/2024	22:59		Continued.	PO	Insulator string replacement by long rod porcelain insulators
400 KV ICT Outages/Tripping							
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.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400/220kV SPARE ICT @ JEJURI	IntraState	11/10/2024	11:34	11/10/2024	13:59	EO	Replacement of IV bushing which was found faulty during internal inspection of ICT-III B-Ph unit on dt.10.10.24.
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	IntraState	11/10/2024	11:34	11/10/2024	13:59	EO	Replacement of IV bushing found faulty during internal inspection of ICT-III B-Ph on dt.10.10.24
400/220/33 KV 500MVA ICT - 2 @ KORADI 2	IntraState	12/10/2024	19:54		Continued.	EO	On dated 12.10.2024, NDR alarm appeared on ICT-II, 33kV side voltage increased above nominal value. Tertiary side of ICT is needs to be checked
400 KV BR Outages/Tripping							
BUS REACTOR (80 MVAR) - 1 @ BABHALESHWAR	IntraState	07/10/2024	09:40			PO	The work of Dismantling of existing 80 MVAR replacement by 125 MVAR bus reactor along with allied requirement at 400KV Bableshtar has been entrusted to M/s RK Electrical vide Zone office order no. 1258 dtd 12.08.2022. Following work are proposed on reactor 1 1) Dismantling of reactor 1 2) Erection of new 125 MVAR reactor 3) Commissioning work 4) Replacement work as per the work order
220 KV MAINBAY Outages/Tripping							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220 KV LINE Outages/Tripping							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 11/Oct/2024

Statement-VII

Position as on 6.30 Hrs of 12/Oct/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
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.
220kV Koradi-2 - Uppalwadi ckt 2	IntraState	28/08/2024	00:14			T	Distance Protection
EKLAHARE (OCR) - PADGHE	IntraState	24/09/2024	07:48			HT	For load mgmt
AAREY - MSETCL BORIVALI CKT - 1	IntraState	26/09/2024	23:58	11/10/2024	00:16	T	Tripped on distance protection.
220KV KORADI II (400KV)- BUTIBORI 3 CKT I	IntraState	01/10/2024	13:10			HT	H/T From Butibori 3 end
220KV KORADI II(400KV) - BUTIBORI 3 CKT II	IntraState	01/10/2024	13:11			HT	H/T From Koradi 2 end
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	07/10/2024	15:10			HT	H/T For load management.
GADCHANDUR - VIRUR-I	IntraState	09/10/2024	08:03			HT	1) for heighth raising/shifting of line for construction of nh-353 from rajura korpana-adilabad up to ms border from ext. loc no. 35 to ext. loc. no.40 2) relay testing work by testing team will be carried out at 220 kv virur s/stn. 1) for heighth raising/shifting of line for construction of nh-353 from rajura korpana-adilabad up to ms border from ext. loc no. 35 to ext. loc. no.40 2) relay testing work by testing team will be carried out at 220 kv virur s/stn.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	09/10/2024	12:00			PO	1) PLCC, CVT, WT Foundation , Erection, Testing & Commissioning work at 220kV Navsari substation 2) PLCC, CVT, WT Erection, Testing & Commissioning work at 220kV Eklahare (OCR) substation
NEW KOYNA - POPHALI	IntraState	10/10/2024	03:07	11/10/2024	16:21	EO	Attend problem in CB

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 11/Oct/2024

Statement-VII

Position as on 6.30 Hrs of 12/Oct/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
APTA - TALOJA	IntraState	10/10/2024	23:32			PO	Erection of 2 No. of double circuit inline tower between Loc no. 625 to 626 with complete erection, stringing, dismantling of existing suspension tower etc. for LILO arrangement at 220kV PGCIL Navi Mumbai substation under MUMUL. During this outage period following maintenance work will be carried out by EHV Lines S/Dn Panvel - Jumper nut bolt tightening from Loc no. 584 to 638. Emergency tree cutting work etc
APTA - PRINT HOUSE LINE	IntraState	10/10/2024	23:43			PO	Erection of 2 No. of double circuit inline tower between Loc no. 625 to 626 with complete erection, stringing, dismantling of existing suspension tower etc. for LILO arrangement at 220kV PGCIL Navi Mumbai substation under MUMUL. During this outage period following maintenance work will be carried out by EHV Lines S/Dn Panvel - Jumper nut bolt tightening from Loc no. 584 to 638. Emergency tree cutting work etc
KOLSHET - KHARBAO	IntraState	11/10/2024	00:26	11/10/2024	04:10	PO	For safety purpose for Work of metro rail project under near kolshet s/s
WARORA - WARDHA	IntraState	11/10/2024	05:56	11/10/2024	06:48	T	WARDHA END -- B PH E/F Z2 91.1 KM WORA END -- Z1 BPH E/F 2.6 K M12.72 KA
TALANDGE - MUDSHINGI CKT - 2	IntraState	11/10/2024	09:18	11/10/2024	19:20	PO	For double jump arrangement using C type, Wedge connector at tower cut point locations.
AAREY - MSETCL BORIVALI CKT - 1	IntraState	11/10/2024	10:12	11/10/2024	22:51	PO	for safety purpose in view of carrying out allied works (viz. Thermal Backfilling & Placement of Precast Slabs / Tiles) at Joint Chamber 3
KHARGHAR - NET MAGIC GIS	IntraState	11/10/2024	11:56	11/10/2024	13:28	EO	Replacement of SF6 Gas Density monitor of Y ph CT (B3L2 Compartment) due to abnormal noise from it.
LONIKAND 2 - VSNL	IntraState	11/10/2024	12:38	11/10/2024	15:29	EO	Attending Hotspot at Lonikand-2 bay Y-ph CT palm Temperature is 109
MALEGAON - SAYNE	IntraState	11/10/2024	14:04	11/10/2024	18:24	EO	For attending red hot spot observed on R-Ph Bus Isolator Jaw (towards CB side).
BABLESHWAR- BABLESHWAR(400KV)-II	IntraState	11/10/2024	14:18	11/10/2024	17:50	EO	Outage is required for attending oil leakages of B Phase CT Line¿side of 220KV Babhaleshwar -Babhaleshwar-2 bay.
220 KV KALMESHVAR WARUD CKT II	IntraState	11/10/2024	19:34	12/10/2024	10:45	T	WARUD- R, Y-PH, 4.8KMS, 1.38KA, 1.34KA
SALSETTE BORIVLI - 2	IntraState	12/10/2024	00:20	12/10/2024	06:47	PO	THIRD PARTY WORK IN VICINITY
220 KV KAULEWADA-KORADI 2 CKT - II	IntraState	12/10/2024	06:39	12/10/2024	16:12	T	Distance Protection

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 11/Oct/2024

Statement-VII

Position as on 6.30 Hrs of 12/Oct/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
RANJANGAON - LONIKAND 2	IntraState	12/10/2024	10:37	12/10/2024	17:21	PO	To carryout the Work of Replacement Y Ph flashover disc insulator string at Tower loc no.3 of 220kV Ranjangaon-Lonikand II Line.
TALEGAON (AMBI)-GENERAL MOTORS	IntraState	12/10/2024	11:01	12/10/2024	15:39	PO	Half yearly maintenance at GM end, Annual Relay Testing at Talegaon end
MUDSHINGI- BELEWADI LINE	IntraState	12/10/2024	11:27	12/10/2024	14:18	EO	Outage required for safety purpose only to attend decaping of R ph suspension disc insulator string of dummy 220kV line.
HINJAWADI I- CHINCHWAD	IntraState	12/10/2024	21:11			HT	For Load Management
URSE-CHINCHWAD	IntraState	12/10/2024	21:27		Continued.	PO	For stringing of conductor at inline tower locations in r/o M/s Moonstone ORC work.
SALSETTE BORIVLI - 2	IntraState	12/10/2024	23:29		Continued.	PO	THIRD PARTY WORK IN VICINITY
220 KV ICT Outages/Trippings							
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.
220/22KV 50MVA PTR 3 @ BHOSARI 2	IntraState	24/07/2024	23:02			T	Tripped due to caught fire.
220/132 KV 100 MVA ICT I @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/132 KV 100 MVA ICT II @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/132 KV 100 MVA ICT - 1 @ ALEPHATA	IntraState	23/09/2024	03:31			T	Tripped on internal fault and main Buchholz.
220/100 KV 200 MVA ICT 2 @ TROMBAY	IntraState	10/10/2024	08:33	11/10/2024	02:37	PO	For 1)100kv Line Isolator, Bus Isolator & Bus PT Isolator replacement work in LE Scheme by the agency 2) Diagnostic testing work & 3) RM work
220/132 KV 100 MVA ICT 2 @ BELWANDI	IntraState	11/10/2024	09:56	12/10/2024	00:40	PO	For Bushing Replacement Work (2Nos), Yearly Diagnostic Tests, MOG replacement work
220/33 KV 50 MVA TF - 2@BELWANDI	IntraState	11/10/2024	11:05	11/10/2024	16:08	PO	Maintenance Work, Diagnostic test work
220/33KV 100MVA PTR 3 @ GHATNANDRE	IntraState	11/10/2024	11:15	11/10/2024	16:13	PO	Attending problem of Fire detector i.r.o. NIFPS
220/33 KV 50 MVA TF - 1@BELWANDI	IntraState	11/10/2024	16:46	11/10/2024	16:46	PO	Yearly Diagnostic Testing Work
220/33 KV 100 MVA PTR 2	IntraState	12/10/2024	15:07	12/10/2024	17:35	HT	Sparking on LV side Isolator
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	26/09/2024	14:40			HT	H/T at 132KV Pench end
GEORAI - RAJPIMPRI	IntraState	11/10/2024	23:31	12/10/2024	01:18	T	Distance Protection
110 KV LINE Outages/Trippings							
KALYAN KALWA SALSETTE 1	IntraState	11/10/2024	18:30	12/10/2024	01:26	EO	Replacement of insulator A phase at loc. 43

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