

**Maharashtra State Load Despatch Centre**

**Monthly Outages(MOCM) from 01/Dec/2023 To 31/Dec/2023**

Note															
1) Outages will be approved on D-1 basis and will be facilitated as per real time loadings/system conditions.															
2) Outages may be deferred due to outage approved by WRLDC at 400 KV level in MSETCL/Powergrid Network on D-1 basis.															
3) A-Approved, P-Pending, D-Deferred, U-Underreview.															
Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,if any.	Type	MOCM Remark	MOCM Status
1	400		400KV-KALWA-PADGHE-1	13-Nov-23	08:30	31-Dec-23	18:30	Continuous	For bunching arrangement of	MSETCL	MSETCL	Above arrangement will be kept for approximately 45 days where 400KV Padgha-220KV TIE 1, Trombay substation 1 and 2 will remain in service	OCC	Deferred due to HVDC pole outages	D
2	220	TROMBAY (TATA)	TROMBAY MSETCL TIE - 2	25-Nov-23	09:30	03-Dec-23	22:00	Continuous	Breaker replacement at MSETCL and Tata end	TATA	TATA		MOCC	Deferred due to HVDC pole outages	D
3	220	KALWA	KALWA - PANCHANAND	25-Nov-23	18:00	05-Dec-23	23:59	Continuous	Replacement of old conductor & h/w in b/w Loc. No. 681 to 686 (Critical hilly area)	MSETCL	MSETCL	At Panchanand S/stn. will have 2nd source through temporary 220KV Kalwa-Apta-Panchanand Tap line	MOCC	Deferred due to HVDC pole outages	D
4	220	PANVEL TSS	PANVEL TSS - KHANDESHWAR	27-Nov-23	08:00	01-Dec-23	18:00	Continuous	For the MRVCL height rising work. Only (MDN+12) Tower erection work and 6 nos conductor stringing on that tower.	MSETCL	MSETCL	Outage Proposed by EHV Project Dn. Kalwa	MOCC		
5	400		400KV-PADGHE HVDC-PADGHE-2	28-Nov-23	09:00	05-Dec-23	18:00	Continuous	1.Bay Maintenance Work. 2.Diagnostic Testing Work. 3.MTAMC work. 4.Replacement of old BHEL Make 7 Core CT with New 7 Core CT of CGL make. 5.Replacement of A Bus B Ph PG Isolator under LES	MSETCL	MSETCL	Weather condition should be clear.	OCC	Approved By WRLDC	A
6	400		PADGHE - 400KV - BUS 1	30-Nov-23	09:00	03-Dec-23	18:30	Continuous	1. replacement of hanger assembly of A Bus B Ph PG Isolator by hot line	MSETCL	MSETCL	1.Weather Condition should be clear. 2. Hot line team will be present in side.	OCC	Deferred due to HVDC pole outages	D
7	110	BHIVPURI	ZONE 1 (BUS SECTION 1+2+3) @ BHIVPURI	01-Dec-23	05:30	01-Dec-23	09:00	Daily	110 kV BA Line breaker & CT replacement	TATA	TATA	Zone 1 outage required for bus removal between MBS GOD and Breaker. Bhivpuri Ambemath line will be controlled by Transfer breaker Khopoli Bhivpuri line will remain charged from khopoli Unit 11 N.A. for generation.	MOCC	Zone 1 outage required for bus removal between MBS GOD and Breaker. Bhivpuri Ambemath line will be controlled by Transfer breaker Khopoli Bhivpuri line will remain charged from khopoli Unit 11 N.A. for	A
8	220	TEMGHAR	PADGHE - TEMGHAR - 2	01-Dec-23	07:00	03-Dec-23	07:00	Continuous	220 kV Padghe ,Temghar line 2 CB and Line Isolator replacement work under bay strengthening scheme.	MSETCL	MSETCL	220 kV Padghe ,Temghar line 2 CB and Line Isolator replacement work under bay strengthening scheme.	MOCC	Deferred due to HVDC pole 1 outage, submit load management plan	D
9	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	01-Dec-23	08:00	01-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC	All other lines to parel to be in service.	A
10	220	NERUL	CHEMBUR (AEML) - NERUL (M)	01-Dec-23	08:00	04-Dec-23	19:00	Continuous	Erection of 2 No ND Tower for height rising work in between Loc No. line Loc.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Sonkar-Trombay due to D/C tower configuration.	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
11	220	SONKAR	SONKHAR - TROMBAY	01-Dec-23	08:00	04-Dec-23	19:00	Continuous	Erection of 2 No ND Tower for height rising work in between Loc No. line Loc. No. 715 to 716 for MCGM	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Nerul -Chembur due to D/C tower configuration.	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
12	220	URAN	URAN - KHARGHAR 2	01-Dec-23	08:00	09-Dec-23	16:00	Continuous	For making LLO of 220KV Cable at 220KV Uwe GIS & Waghivali & Retrofitting of	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
13	220	MAHAPE	MAHAPE - RELIANCE GIS	01-Dec-23	09:00	01-Dec-23	18:00	Daily	Maintenance and diagnostic testing work at both end substation.	MSETCL	MSETCL	Maintenance and diagnostic testing work at both end substation.	MOCC		A
14	220	KALWA	KALWA - MULUND 1	01-Dec-23	09:00	01-Dec-23	18:00	Daily	Wave trap replacement work & Bay Maintenance work	MSETCL	MSETCL	Wave trap replacement work & Bay Maintenance work	MOCC		A
15	220	AAREY	AAREY - AEML SAKI CKT - 2	01-Dec-23	09:00	07-Dec-23	20:00	Continuous	Control Cable rewiring from LCC and CRP panels for	AEML	AEML	--	MOCC	After restoration of aassy saki ckt 1 and aassy gurgon lines	A
16	220	PADGHE	PADGHE - JAMBHUL 1	01-Dec-23	09:30	01-Dec-23	17:30	Daily	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MSETCL	MSETCL	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MOCC		A
17	220	APTA	APTA - BOMBAY DYEING	01-Dec-23	12:00	01-Dec-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	--	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
18	220	BOISAR-II	GHOIDUNDER - MSETCL BOISAR	01-Dec-23	22:00	02-Dec-23	06:00	Continuous	Installation of saver assembly at TL no. 186, 202, 210 & 235 (Total 11/210 sets are balance)	MSETCL	MSETCL	Simultaneously, outage is required on 220 kV Borivali - Boisar line for same work and both lines are on same M/C tower.	MOCC		A
19	220	BORIVALI	BORIVALI - BOISAR II LINE	01-Dec-23	22:00	02-Dec-23	06:00	Continuous	Installation of saver assembly at TL no. 186, 202, 210 & 235 (Total 11/210 sets are balance)	MSETCL	MSETCL	Simultaneously, outage is required on 220 kV Ghodbunder-Boisar line for same work and both lines are on same M/C tower.	MOCC		A
20	220	COLOURCHEM	220KV GIS DCHI - COLOURCHEM	02-Dec-23	07:00	02-Dec-23	17:00	Daily	For bunching of 220 kV Kalwa Temghar Line on 220 kV DCHIL-Colourchem line for extending Padgha	MSETCL	MSETCL	220 kV Kalwa-Temghar line will be bunched on 220 kV DCHIL-Colourchem line at loc. No. 15 & jumpers of 220 kV Kalwa-Temghar line will be opened at Loc. No. 15 in order to have Padgha	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
21	220	KALWA	TEMGHAR - KALWA	02-Dec-23	07:00	12-Dec-23	18:00	Continuous	Replacement of old conductor & h/w in b/w Loc. No. 8 to 10 (Critical hilly area)	MSETCL	MSETCL	220 kV Kalwa-Temghar line will be bunched on 220 kV DCHIL-Colourchem line at loc. No. 15 & jumpers of 220 kV Kalwa-Temghar line will be opened at Loc. No. 15 in order to have Padgha	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
22	110	DHARAVI	DHARAVI VIKHROLI	02-Dec-23	07:30	31-Dec-23	20:00	Continuous	KVTL work for work in vicinity and Tower erection at loc. 40A-41 for Metro-2B Project work	TATA	TATA	Pis consider 110kV Dharavi Vikhrol 1 & 2 ( NA in OMS)110KV Salsette Vikhrol 1 and 2 will feed Vikhrol and Powai load.	MOCC	Already availed in Nov/ 23	A
23	220	TROMBAY (TATA)	TROMBAY - DHARAVI 9	02-Dec-23	08:00	02-Dec-23	17:00	Daily	C Phase LA replacement	TATA	TATA	220KV Trombay Dharavi 5.6 and Waghivali Dharavi 7.8 will remain in service. bhita generation will kept considering N-1	MOCC	Plan at right hrs.	A
24	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	02-Dec-23	08:00	02-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC	All other lines to parel to be in service.	A
25	220	CTRLS	CTRLS - NET MAGIC GIS	02-Dec-23	09:00	02-Dec-23	12:00	Daily	Installation of New EHCC earthing	MSETCL	MSETCL	Installation of New EHCC earthing	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
26	220	URAN	URAN - SEZ JNPT	02-Dec-23	09:00	02-Dec-23	18:00	Daily	*Routine line maintenance work.	MSETCL	MSETCL	--	MOCC	JNPT NOC required.	A
27	220	PADGHE	EKLAHARE (OCR) - PADGHE	02-Dec-23	09:30	02-Dec-23	17:30	Daily	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MSETCL	MSETCL	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MOCC	All other lines at OCR to be in service	A

28	220	KALWA	APTA - KALWA	03-Dec-23	00:15	03-Dec-23	15:00	Daily	Line taking on ERS for termination and plug in of EHV Power cable for making L1LO at 220 KV GIS Pinth House S/S.	MSETCL	MSETCL	Line taking on ERS for termination and plug in of EHV Power cable for making L1LO at 220 KV GIS Pinth House S/S.	MOCC	Line to be restored as apta takes on ERS after normalisation. E approval required.	A
29	220	SALSETTE	SALSETTE - VIKHROLI (GIS) CKT - 3	03-Dec-23	08:00	03-Dec-23	17:00	Daily	Closer inspection	TATA	TATA	220KV Trombay KVTL Vikhrol 2 and Salsette KVTL Viltrol 1 will remain in service	MOCC	Deferred due to trombay viltrol line	D
30	220	TROMBAY (TATA)	TROMBAY - VIKHROLI (GIS) CKT - 2	03-Dec-23	08:00	03-Dec-23	17:00	Daily	C Phase LA replacement	TATA	TATA	220KV Trombay KVTL Vikhrol 1 and Salsette KVTL 1 line will remain in service	MOCC		A
31	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	03-Dec-23	08:00	03-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC	All other lines at parel to be in service.	A
32	400		400KV-KALWA-PADGHE-2	03-Dec-23	08:30	10-Dec-23	15:00	Continuous	Replacement of existing conductor by HTLS conductor in Jamthul ROW area in dead portion of Installation of New EHCC earthing	MSETCL	MSETCL	After above arrangement Tapping of 400KV Kharghar-Telegon line line at loc no. 9 to form Temporary 400kv Padghe - Kharghar- Telegon line.	OCC	Subject to approval of WRLLDC and readiness from field office	A
33	220	CTRLS	CTRLS - NET MAGIC GIS	03-Dec-23	09:00	03-Dec-23	12:00	Daily	Installation of New EHCC earthing	MSETCL	MSETCL	Installation of New EHCC earthing	MOCC	Deferred due to padghe chandrapur HVDC pole 1 outage	D
34	220	VASAI-II	PADGHE - NALASOPARA - VASAI (T)	03-Dec-23	09:00	03-Dec-23	17:00	Daily	1) Diagnostic testing and maintenance work.	MSETCL	MSETCL	1) Diagnostic testing and maintenance work. 2) Replacement of insulator strings identified in CB & Isolator maintenance work	MOCC	Subject to loading on Padghe ICTS	A
35	400	KALWA	400/220/20 KV 500MVA ICT - 3 @ KALWA	03-Dec-23	09:00	03-Dec-23	18:00	Daily	CB & Isolator maintenance work	MSETCL	MSETCL		MOCC	Plan 05 to 8 am	A
36	220	BOISAR-II	BORIVALI - BOISAR II LINE	04-Dec-23	05:00	04-Dec-23	10:00	Daily	Replacement of old hardware at critical locations.	MSETCL	MSETCL	Replacement of old hardware at critical locations.	MOCC	Deferred due to kalwa ICT outage	D
37	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	04-Dec-23	05:00	04-Dec-23	10:00	Daily	Replacement of old hardware at critical locations	MSETCL	MSETCL	Simultaneously outage is required on 220KV Boisar - Borvail Line for same work and also	MOCC	Deferred due to kalwa ICT outage	D
38	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	04-Dec-23	08:00	04-Dec-23	20:00	Daily	Project work for replacing	TATA	TATA	Project work	MOCC		A
39	220	CTRLS	CTRLS - NET MAGIC GIS	04-Dec-23	09:00	04-Dec-23	12:00	Daily	Installation of New EHCC earthing	MSETCL	MSETCL	Installation of New EHCC earthing	MOCC	Deferred due to HVDC pole 1 outage.	D
40	220	URAN	URAN - ONGC URAN	04-Dec-23	09:00	04-Dec-23	18:00	Daily	For Relay and Diagnostic Testing at Both Ends.	MSETCL	MSETCL	-	MOCC	ONGC NDC required.	A
41	220	GHODBUNDER	GHODBUNDER - GORAI	04-Dec-23	09:00	04-Dec-23	18:00	Daily	Metro-9 project work	AEMIL	AEMIL	Metro-9 project work	MOCC	After restoration of aarey lines, or plan at night hrs.	A
42	220	KALWA	220/100 KV 200 MVA ICT 3 @ KALWA	04-Dec-23	09:30	06-Dec-23	17:30	Continuous	LV CB pole Overhauling work by shifting the line on TBC.	MSETCL	MSETCL	LV CB pole Overhauling work by shifting the line on TBC.	MOCC	ICT to be in service through TBC	A
43	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	05-Dec-23	05:00	05-Dec-23	10:00	Daily	Replacement of old hardware at critical locations	MSETCL	MSETCL	Simultaneously outage is required on 220KV Boisar - Borvail Line for same work and also both lines are on same M/C Tower	MOCC		A
44	220	BOISAR-II	BORIVALI - BOISAR II LINE	05-Dec-23	05:00	05-Dec-23	10:00	Daily	Replacement of old	MSETCL	MSETCL	Replacement of old hardware at critical	MOCC		A
45	220	APTA	APTA - TAMBATI	05-Dec-23	06:00	05-Dec-23	11:00	Daily	*Twin jumperring work. Bay Maintenance Work and	MSETCL	MSETCL	-	MOCC		A
46	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	05-Dec-23	08:00	05-Dec-23	20:00	Daily	Project work for replacing	TATA	TATA	Project work	MOCC		A
47	220	ONGC PANVEL	ONGC PANVEL - TSS PANVEL	05-Dec-23	08:00	06-Dec-23	18:00	Continuous	For SCADA testing and complete charging of Karanjade TSS (L1LO)	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCC		A
48	220	CTRLS	CTRLS - NET MAGIC GIS	05-Dec-23	09:00	05-Dec-23	12:00	Daily	Installation of New EHCC earthing	MSETCL	MSETCL	Installation of New EHCC earthing	MOCC	Deferred due to HVDC pole outage	D
49	220	MULUND	TROMBAY - MULUND	05-Dec-23	09:00	05-Dec-23	17:00	Daily	Diagnostic Testing work and bay maintenance work	MSETCL	MSETCL	Diagnostic Testing work and bay maintenance work	MOCC	Deferred due to HVDC pole outage	D
50	220	GHODBUNDER	GHODBUNDER - GORAI	05-Dec-23	09:00	05-Dec-23	18:00	Daily	Metro-9 project work	AEMIL	AEMIL	Metro-9 project work	MOCC		A
51	400		400KV/220KV BABLESHWAR-ICT-2	05-Dec-23	09:00	08-Dec-23	18:00	Continuous	CB pole overhauling work	MSETCL	MSETCL	400/220 KV ICT II HV will be in service through TBC.	OCC	Subject to approval of WRLLDC and readiness from field office	A
52	220	BOISAR-II	BORIVALI - BOISAR II LINE	06-Dec-23	05:00	06-Dec-23	10:00	Daily	Replacement of old	MSETCL	MSETCL	Replacement of old hardware at critical	MOCC		A
53	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	06-Dec-23	05:00	06-Dec-23	10:00	Daily	Replacement of old hardware at critical locations	MSETCL	MSETCL	Simultaneously outage is required on 220KV Boisar - Borvail Line for same work and also	MOCC		A
54	220	VERSOVA (TATA)	BUS COUPLER @ VERSOVA	06-Dec-23	08:00	06-Dec-23	17:00	Daily	Protection testing	TATA	TATA	All equipment will be transferred on GIS bus 1/2	MOCC		A
55	110	AMBERNATH	BUS ZONE - 1@AMBERNATH	06-Dec-23	08:00	06-Dec-23	17:00	Daily	Main bus side GOD R/M	TATA	TATA	110KV Ambarnath Neral will controlled by Transfer breaker. Ambarnath Kalyan 1 will remain out. Transformer 2 N.A. 22KV load will be fed by TRF 3 and 4	MOCC		A
56	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	06-Dec-23	08:00	06-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
57	220	CTRLS	CTRLS - NET MAGIC GIS	06-Dec-23	09:00	06-Dec-23	12:00	Daily	Installation of New EHCC earthing	MSETCL	MSETCL	Installation of New EHCC earthing	MOCC	Deferred due to HVDC pole outages	D
58	220	TAMBATI	TAMBATI - ADLABS	06-Dec-23	09:00	06-Dec-23	18:00	Daily	*Twin jumperring work.	MSETCL	MSETCL	-	MOCC		A
59	220	GHODBUNDER	VERSOVA - GHODBUNDER	06-Dec-23	09:00	06-Dec-23	18:00	Daily	Metro-9 project work	AEMIL	AEMIL	Metro-9 project work	MOCC		A
60	220	APTA	APTA - TAMBATI	07-Dec-23	06:00	07-Dec-23	11:00	Daily	*Twin jumperring work.	MSETCL	MSETCL	-	MOCC		A
61	220	CTRLS	CTRLS - NET MAGIC GIS	07-Dec-23	08:00	07-Dec-23	11:00	Daily	Installation of New EHCC earthing	MSETCL	MSETCL	Installation of New EHCC earthing	MOCC	Deferred due to HVDC pole outages	D
62	110	KALYAN	KALWA KALYAN	07-Dec-23	08:00	07-Dec-23	17:00	Daily	Conductor replacement in span 135 to 137	TATA	TATA	110KV Kalwa Kalyan Salsette 1.2 will remain in service. Bhiwari generation will be picked up as	MOCC		A
63	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	07-Dec-23	08:00	07-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
64	220	BHIRA (T)	220/110 KV 155MVA ICT-1@ BHIRA (T)- 220 KV	07-Dec-23	08:00	17-Dec-23	20:00	Continuous	For OH and Protection panel replacement	TATA	TATA	On completion. ICT 2 will remain in service.	MOCC		A
65	220	GHODBUNDER	VERSOVA - GHODBUNDER	07-Dec-23	09:00	07-Dec-23	18:00	Daily	Metro-9 project work	AEMIL	AEMIL	Metro-9 project work	MOCC		A
66	220	APTA	URAN - APTA 3	07-Dec-23	09:00	07-Dec-23	18:00	Daily	*For Relay and Diagnostic Testing at Uran End. Bay Maintenance Work and	MSETCL	MSETCL	-	MOCC		A
67	220	KALWA	220/100 KV 200 MVA ICT 4 @ KALWA	07-Dec-23	09:30	09-Dec-23	17:30	Continuous	LV CB pole Overhauling work by shifting the line on TBC.	MSETCL	MSETCL	LV CB pole Overhauling work by shifting the line on TBC.	MOCC		A
68	220	BORIVALI	GORAI -MSETCL BORIVALI CKT -1	07-Dec-23	10:00	07-Dec-23	14:00	Daily	Annual relay testing work by PAC Kalwa.	MSETCL	MSETCL	The protective relay testing is essential for smooth operation of protective system.	MOCC	Deferred due to versova godbunder	D
69	220	KALWA	KALWA - TFPL	07-Dec-23	11:00	07-Dec-23	21:00	Daily	For removing of jumper and For safety purpose only while work on 220 KV Kalwa-Tiffle Line i.e removing of jumper and making L1LO at	MSETCL	MSETCL	Simultaneously outage is required on 220KV Kalwa-Tiffle Line i.e removing of jumper and making L1LO at 220 KV Pawane GIS S/stn.	MOCC		A
70	220	KHARGHAR	KHARGHAR - NET MAGIC GIS	07-Dec-23	13:00	07-Dec-23	18:00	Daily	For safety purpose only while work on 220 KV Kalwa-Tiffle Line i.e removing of jumper and making L1LO at	MSETCL	MSETCL	For safety purpose only while work on 220 KV Kalwa-Tiffle Line i.e removing of jumper and making L1LO at 220 KV Pawane GIS S/stn.	MOCC	Deferred due to HVDC pole outages	D
71	220	KHARGHAR	KHARGHAR - BORIVALI CKT - 2	07-Dec-23	13:00	07-Dec-23	18:00	Daily	For safety purpose only while work on 220 KV Kalwa-Tiffle Line i.e removing of jumper and making L1LO at	MSETCL	MSETCL	For safety purpose only while work on 220 KV Kalwa-Tiffle Line i.e removing of jumper and making L1LO at 220 KV Pawane GIS S/stn.	MOCC	Deferred due to HVDC pole outages	D
72	220	BORIVALI	GORAI -MSETCL BORIVALI CKT -2	07-Dec-23	14:00	07-Dec-23	18:00	Daily	Annual relay testing work by PAC Kalwa	MSETCL	MSETCL	The protective relay testing is essential for smooth operation of protective system.	MOCC		A
73	400		PADGHE - 400KV - BUS 2	08-Dec-23	05:00	10-Dec-23	23:59	Continuous	B Bus Conductor Replacement	MSETCL	MSETCL	Weather Condition Should Be clear.	OCC	Subject to approval of WRLLDC and readiness from field office	A
74	220	KALWA	BAPAON - KALWA	08-Dec-23	06:00	08-Dec-23	18:00	Daily	For removing of jumper aby making jumper at 220 KV NTT S/S.	MSETCL	MSETCL	For removing of jumper aby making jumper at 220 KV NTT S/S.	MOCC		A
75	220	SONKAR	SONKHAR - TROMBAY	08-Dec-23	07:00	08-Dec-23	13:00	Daily	1. Diagnostic testing 2.RM work of Bay	MSETCL	MSETCL	1. Diagnostic testing 2.RM work of Bay	MOCC	Deferred due to HVDC pole outages	D
76	400	PADGHE	400/220/33 KV 315 MVA ICT - 3 @ PADGHE	08-Dec-23	07:00	08-Dec-23	23:00	Daily	1)Diagnostic Testing work 2) Oil filtration due to	MSETCL	MSETCL	weather condition should be clear	MOCC	Deferred due to HVDC pole outages	D

77	220	TEMGHAR	PADGHE - TEMGHAR - 1	08-Dec-23	07:00	10-Dec-23	07:00	Continuous	220 KV Padghe , Temghar line 1 CB and Line Isolator replacement work under bay strengthening scheme.	MSETCL	MSETCL	220 KV Padghe , Temghar line 1 CB and Line Isolator replacement work under bay strengthening scheme.	MOCC	Deferred due to HVDC pole outages	D
78	400		KHARGHAR - 400KV - BUS 1	08-Dec-23	07:00	10-Dec-23	18:00	Continuous	Replacement of deteriorated Bus conductor span	MSETCL	MSETCL	All 400KV Elements on A bus will be shifted via TBC on B bus and Bus coupler will be kept off	OCC	Subject to approval of WRILDC and readiness from field office	A
79	110	KALYAN	KALWA KALYAN	08-Dec-23	08:00	08-Dec-23	19:00	Daily	Resagging of conductor in span 142-143	TATA	TATA	110KV kalwa Kalyan Salsette 1.2 will remain in service. Bhivpuri generation will be picked up as per requirement	MOCC		A
80	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	08-Dec-23	08:00	08-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
81	220	CTRLS	CTRLS - NET MAGIC GIS	08-Dec-23	09:00	08-Dec-23	12:00	Daily	Installation of New EHCC earthing	MSETCL	MSETCL	Installation of New EHCC earthing	MOCC	Deferred due to HVDC pole outages	D
82	220	CHEMBUR	MAIN BUS - 2 @ CHEMBUR	08-Dec-23	09:00	08-Dec-23	17:00	Daily	Preventive Maintenance of Main Bus-2 & Bus-2 side Isolators	AEMIL	AEMIL	NA	MOCC		A
83	220	WADA	PADGHE - WADA	08-Dec-23	09:00	08-Dec-23	17:00	Daily	1) Hot spot attending and maintenance work 2) Replacement of insulator	MSETCL	MSETCL	1) Hot spot attending and maintenance work. 2) Replacement of insulator strings identified in PID.	MOCC	Deferred due to padghe kamla line outage	D
84	220	MAHAPE	MAHAPE - TFIPL	08-Dec-23	09:00	08-Dec-23	18:00	Daily	Maintenance and diagnostic testing work.	MSETCL	MSETCL	Maintenance and diagnostic testing work.	MOCC		A
85	400		400KV-PADGHE HVDC-PADGHE-2	08-Dec-23	09:00	10-Dec-23	23:00	Continuous	1) shifting on TBC for partial bus outage for Bus conductor	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRILDC and readiness from field office	A
86	220	PADGHE	PADGHE - PAL DOMBIVALI	08-Dec-23	09:31	08-Dec-23	17:31	Daily	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MSETCL	MSETCL	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MOCC		A
87	220	PADGHE	PADGHE - KAMBA 1	08-Dec-23	09:31	08-Dec-23	17:31	Daily	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MSETCL	MSETCL	1. Diagnostic testing work of CT, CB, CC 2. Bay maintenance work 3. Attending hotspot ( If any)	MOCC		A
88	220	BORIVALI	AEMIL BORIVALI -MSETCL BORIVALI CKT -1	08-Dec-23	10:00	08-Dec-23	14:00	Daily	Annual relay testing work by PAC Kalwa.	MSETCL	MSETCL	The protective relay testing is essential for smooth operation of protective system.	MOCC	will be considered if all other lines of AEMIL and TATA system are in service	U
89	220	KAMBA	PADGHE - KAMBA 1	08-Dec-23	10:00	08-Dec-23	17:00	Daily	Diagnostic testing work	MSETCL	MSETCL	Diagnostic testing work	MOCC		A
90	220	APTA	APTA - TALOJA	08-Dec-23	10:00	08-Dec-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	-	MOCC	Deferred due to HVDC Bipole outages	D
91	400		400KV-PADGHE-NAGOTHANE-1	08-Dec-23	11:00	10-Dec-23	23:59	Continuous	1)HTT require for 3 days for Bus conductor replacement work of	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRILDC and readiness from field office	A
92	220	BORIVALI	AEMIL BORIVALI -MSETCL BORIVALI CKT -2	08-Dec-23	14:00	08-Dec-23	18:00	Daily	Annual relay testing work by PAC Kalwa.	MSETCL	MSETCL	The protective relay testing is essential for smooth operation of protective system.	MOCC	will be considered if all other lines of AEMIL and TATA system are in service	U
93	220	SAKI (TATA)	SAKI (AEMIL) - SAKI (TATA) CKT - 1	09-Dec-23	08:00	09-Dec-23	17:00	Daily	Protection trials	TATA	TATA	Tata Saki AEMIL Saki 2 and Salsette Saki 7 will remain in service	MOCC	Deferred due to asany bus outage	D
94	220	DHARAVI	WAGHIVALI - DHARAVI 8	09-Dec-23	08:00	09-Dec-23	17:00	Daily	Insulator replacement in Panvel Section and breaker testing at Dharavi	TATA	TATA	Waghivali Dharavi 7 will remain in service No hydro generation restriction	MOCC	Deferred due to Bipole HVDC outage	D
95	220	COLOURCHEM	220KV GIS DCHI - COLOURCHEM	09-Dec-23	08:00	09-Dec-23	17:00	Daily	For Testing purpose of Line Differential relay at 220 KV Colorchem S/s for taking	MSETCL	MSETCL	For Testing purpose of Line Differential relay at 220 KV Colorchem S/s for taking A/R in service.	MOCC	Deferred due to Bipole HVDC outage	D
96	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	09-Dec-23	08:00	09-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
97	220	AAREY	MAIN BUS - 1 @ AAREY	09-Dec-23	08:00	09-Dec-23	23:00	Daily	Removal of interconnected 220KV cables of 220KV AIS Bus-1 from GIS Bus-1 from both ends	AEMIL	AEMIL	--	MOCC		A
98	220	NALASOPARA	PALGHAR - NALASOPARA	09-Dec-23	09:00	09-Dec-23	17:00	Daily	Bunching jumper removal work at loc. no. 203.	MSETCL	MSETCL	Bunching jumper removal work at loc. no. 203.	MOCC		A
99	220	KALWA	KALWA - SIEMENS	09-Dec-23	09:00	09-Dec-23	18:00	Daily	Isolator maintenance work & Bus jumper open by hot line unit.	MSETCL	MSETCL	Isolator maintenance work & Bus jumper open by hot line unit.	MOCC		A
100	220	BORIVALI	BORIVALI - CTRLS CKT	10-Dec-23	00:15	12-Dec-23	06:00	Continuous	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.	MSETCL	MSETCL	Simultaneously outage is required on following lines due to MIC configuration: 1) 220 KV CTRLS - Borival Line 2) 220 KV Kharghar Borivali -II	MOCC	Deferred due to Bipole HVDC outage, followed by Dahau and tata unit outages	D
101	220	BORIVALI	KALWA - BORIVALI	10-Dec-23	00:15	12-Dec-23	06:00	Continuous	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.	MSETCL	MSETCL	Simultaneously outage is required on following lines due to MIC configuration: 1) 220 KV CTRLS - Borival Line 2) 220 KV Kharghar Borivali -II	MOCC	Deferred due to Bipole HVDC outage, followed by Dahau and tata unit outages	D
102	220	KHARGHAR	KHARGHAR - BORIVALI CKT - 2	10-Dec-23	00:15	12-Dec-23	06:00	Continuous	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.	MSETCL	MSETCL	Simultaneously outage is required on following lines due to MIC configuration: 1) 220 KV CTRLS - Borival Line 2) 220 KV Kharghar Borivali -II	MOCC	Deferred due to Bipole HVDC outage, followed by Dahau and tata unit outages	D
103	220	BORIVALI	GIS BHANDUP - BORIVALI	10-Dec-23	00:15	12-Dec-23	06:00	Continuous	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.	MSETCL	MSETCL	Simultaneously outage is required on following lines due to MIC configuration: 1) 220 KV CTRLS - Borival Line 2) 220 KV Kharghar Borivali -II	MOCC	Deferred due to Bipole HVDC outage, followed by Dahau and tata unit outages	D
104	220	TROMBAY (TATA)	BUS SECTION-5 @ TROMBAY (TATA)	10-Dec-23	08:00	10-Dec-23	17:00	Daily	R/M of bus side GOD and CVT testing.	TATA	TATA	220KV Tata Trombay Camac-5, Trombay Vikrol-1 Trombay Dhase-6 & Trombay Antop Hill-2 will remain charge from remote end ST-7	MOCC	Deferred due to Bipole HVDC outage	D
105	220	BACKBAY	GIS BUS -1 @ BACKBAY	10-Dec-23	08:00	10-Dec-23	17:00	Daily	220KV Bus fault Zone 1.2 Relay testing	TATA	TATA	All equipment's will remain in service - connected equipment's trip links to be kept dropped	MOCC	Deferred due to Bipole HVDC outage	D
106	220	SALSETTE	SALSETTE - VIKHROLI (GIS) CKT - 2	10-Dec-23	08:00	10-Dec-23	17:00	Daily	Closer inspection. Outage require with 220KV Kalwa Salsette 3 line	TATA	TATA	Salsette KVPTL 1, Trombay KVPTL 1 will remain in service.	MOCC	Deferred due to Bipole HVDC outage	D
107	220	SALSETTE	KALWA SALSETTE - 3	10-Dec-23	08:00	10-Dec-23	17:00	Daily	Closer inspection - Outage require with 220KV Trombay KVPTL 2 salsette 2 saki 7	TATA	TATA	220KV Kalwa Salsette 5 will be taken in service with 220KV interconnector close	MOCC	Deferred due to Bipole HVDC outage	D
108	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	10-Dec-23	08:00	10-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
109	220	AAREY	MAIN BUS - 2 @ AAREY	10-Dec-23	08:00	10-Dec-23	23:00	Daily	Removal of interconnected 220KV cables of 220KV AIS Bus-2 from GIS Bus-2 from	AEMIL	AEMIL	--	MOCC		A
110	220	BORIVALI	TATA BORIVLI MSETCL BORIVLI - 4	10-Dec-23	10:00	10-Dec-23	14:00	Daily	Annual diagnostic testing work of EHV equipments	MSETCL	MSETCL	The annual diagnostic of EHV equipments is essential to assess their health condition and to keep protective system healthy.	MOCC	Deferred due to Bipole HVDC outage	D
111	220	BORIVALI	TATA BORIVLI MSETCL BORIVLI - 5	10-Dec-23	14:00	10-Dec-23	18:00	Daily	Annual diagnostic testing work of EHV equipments	MSETCL	MSETCL	The annual diagnostic of EHV equipments is essential to assess their health condition and to	MOCC	Deferred due to Bipole HVDC outage	D
112	220	APTA	APTA - TAMBATI	11-Dec-23	06:00	11-Dec-23	11:00	Daily	"Twin jumping work."	MSETCL	MSETCL	-	MOCC		A
113	110	BHIVPURI	KHOPOLI - BHIVPURI CKT - 2	11-Dec-23	06:00	11-Dec-23	15:00	Daily	Line Side & TBS Side GOD R/M	TATA	TATA	Emergency clearance 20 Mins	MOCC		A

114	220	VERSOVA (TATA)	VERSOVA (TATA) - VERSOVA (AEML) CKT - 1	11-Dec-23	08:00	11-Dec-23	17:00	Daily	Protection testing	TATA	TATA	220KV Tata Versova AEML Versova 2 and 110KV Malad Versova 1,2 will remain in service	MOCC			A
115	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	11-Dec-23	08:00	11-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC			A
116	220	KHANDESHWAR	TOPWORTH - KHANDESHWAR	11-Dec-23	08:00	13-Dec-23	18:00	Continuous	For erection of 1 no lattice tower ND+6 for height raising work of MRVCL	MSETCL	MSETCL	Outage Proposed by EHV Project Dn. Kalwa	MOCC			A
117	400		400KV-BABLESHWAR-PADGHE-1	11-Dec-23	08:00	14-Dec-23	18:00	Continuous	CB pole overhauling work	MSETCL	MSETCL	400 KV Padghe I will be in service through TBC	OCC	Subject to approval of WRDLDC and readiness from field office		A
118	400		400KV-KALWA-PADGHE-1	11-Dec-23	08:30	25-Jan-24	18:00	Continuous	Bunching at Loc.No.03 & Loc.No.132 of 400kv padghe	MSETCL	MSETCL	After above arrangement Tapping of 400KV Kharghar - Talegaon line at Loc.no.9 will be	OCC	Subject to approval of WRDLDC and readiness from field office		A
119	220	GHOODBUNDER	MAIN BUS - 1 @ GHOODBUNDER	11-Dec-23	09:00	11-Dec-23	17:00	Daily	Preventive Maintenance of Main Bus-1 & Bus-1side	AEMIL	AEMIL	NA	MOCC			A
120	220	KALWA	220/100 KV 200 MVA ICT 4 @ KALWA	11-Dec-23	09:30	13-Dec-23	18:00	Continuous	HV CB pole Overhauling work by shifting the line on TBC.	MSETCL	MSETCL	HV CB pole Overhauling work by shifting the line on TBC.	MOCC			A
121	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	12-Dec-23	08:00	12-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC			A
122	220	GHOODBUNDER	MAIN BUS - 1 @ GHOODBUNDER	12-Dec-23	09:00	12-Dec-23	17:00	Daily	Preventive Maintenance of Main Bus-1 & Bus-1side Isolators	AEMIL	AEMIL	NA	MOCC			A
123	220	TAMBATI	TAMBATI - ADLABS	12-Dec-23	09:00	12-Dec-23	18:00	Daily	*Twin jumperting work.	MSETCL	MSETCL	-	MOCC			A
124	220	KALWA	TEMGHAR - KALWA	12-Dec-23	18:00	12-Dec-23	23:59	Daily	To re-connect jumpers of 220 KV Kalwa-Temghar line at Loc. No. 15 & to open jumpers of 220 KV Colourchem-DCHL line at Loc. No. 15	MSETCL	MSETCL	Jumpers of 220 KV Kalwa-Temghar line at TL No. 15 will be re-connected & jumpers of 220 KV DCHL-Colourchem line at TL No. 15 will be opened to form temporary 220 KV Kalwa-Temghar-Colourchem tap line for 2nd source to 220 KV Colourchem Sisin.	MOCC	Submit detail bunching and load management plan		U
125	220	COLOURCHEM	220KV GIS DCHI - COLOURCHEM	12-Dec-23	18:00	21-Dec-23	18:00	Continuous	Replacement of old conductor & h/w in b/w Loc. No. 8 to 10 (Critical hilly	MSETCL	MSETCL	Jumpers of 220 KV Kalwa-Temghar line at TL No. 15 will be re-connected & jumpers of 220 KV DCHL-Colourchem line at TL No. 15 will be	MOCC	Expire possiblity of ERS, DCHI NOC for long duration outage		D
126	110	BHIVPURI	TATA BHIVPURI MSETCL NERAL	13-Dec-23	06:00	13-Dec-23	15:00	Daily	Line Side & TBS Side GOD R/M	TATA	TATA	Emergency clearance 20 Mins	MOCC			A
127	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	13-Dec-23	08:00	13-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC			
128	220	BORIVALI	GIS BHANDUP - BORIVALI	13-Dec-23	08:00	14-Dec-23	08:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for	MSETCL	MSETCL	Simultaneous outage required on 220 KV Kharghar Borivali -II & 220 KV Borivali-	MOCC	Deferred due to dahamu unit 2 outage		D
129	220	BORIVALI	KHARGHAR - BORIVALI CKT - 2	13-Dec-23	08:00	14-Dec-23	18:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for MMRDA	MSETCL	MSETCL	Simultaneous outage required on 220 KV Kharghar Borivali -II & 220 KV Borivali-Bhandup.	MOCC	Deferred due to dahamu unit 2 outage		D
130	220	GORAI	MAIN BUS - 1 @ GORAI	13-Dec-23	09:00	13-Dec-23	17:00	Daily	Preventive Maintenance of Main Bus-1 & Bus-1side Isolators	AEMIL	AEMIL	NA	MOCC			A
131	220	ADLABS	ADLABS - PEDAMBE	13-Dec-23	09:00	13-Dec-23	18:00	Daily	*Twin jumperting work.	MSETCL	MSETCL	-	MOCC			A
132	110	BHIVPURI	BHIVPURI - AMBERNATH CKT - 1	14-Dec-23	06:00	14-Dec-23	15:00	Daily	Line Side & TBS Side GOD R/M	TATA	TATA	Emergency clearance 20 mins	MOCC			A
133	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	14-Dec-23	08:00	14-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC			A
134	220	ONGC PANVEL	KANDALGAON - ONGC PANVEL	14-Dec-23	08:00	16-Dec-23	18:00	Continuous	*For stringing of 3 nos conductor on lattice tower with cross arm erection (ND+6) for work of MRVCL.	MSETCL	MSETCL	outage proposed by EHV Project Dn. Kalwa	MOCC			A
135	220	GHOODBUNDER	MAIN BUS - 2 @ GHOODBUNDER	14-Dec-23	09:00	14-Dec-23	17:00	Daily	Preventive Maintenance of Main Bus-2 & Bus-2 side Isolators	AEMIL	AEMIL	NA	MOCC			A
136	220	ADLABS	ADLABS - PEDAMBE	14-Dec-23	09:00	14-Dec-23	18:00	Daily	*Twin jumperting work.	MSETCL	MSETCL	-	MOCC			A
137	220	URAN	URAN - APTA 4	14-Dec-23	09:00	14-Dec-23	18:00	Daily	*For Relay and Diagnostic Testing at Uran End. Bay Maintenance Work and	MSETCL	MSETCL	-	MOCC			A
138	220	BORIVALI	BUS COUPLER @ BORIVALI	14-Dec-23	10:00	14-Dec-23	14:00	Daily	Annual relay testing work on 220 KV Adani GIS Bus Coupler by PAC Kalwa	MSETCL	MSETCL	The protective relay testing is essential for smooth operation of protective system.	MOCC	Deferred due to dahamu unit 2 outage		D
139	220	BORIVALI	BORIVALI - CTRLS CKT	14-Dec-23	14:00	14-Dec-23	18:00	Daily	Annual relay testing work by PAC Kalwa	MSETCL	MSETCL	The protective relay testing is essential for smooth operation of protective system.	MOCC	Deferred due to dahamu unit 2 outage		D
140	220	APTA	APTA - TAMBATI	15-Dec-23	06:00	15-Dec-23	11:00	Daily	*Twin jumperting work.	MSETCL	MSETCL	-	MOCC			A
141	110	BHIVPURI	KHOPOLI - BHIVPURI CKT - 1	15-Dec-23	06:00	15-Dec-23	15:00	Daily	Line Side & TBS Side GOD R/M	TATA	TATA	Emergency clearance 20 mins	MOCC			A
142	400	PADGHE	400/220/33 KV 600 MVA ICT - 4 @ PADGHE	15-Dec-23	07:00	17-Dec-23	23:41	Continuous	1) Oil filtration of R Y Bph ICT unit due to low BDV 2) Replacement of Diff relay 3) HV CB Mechanism O/H work	MSETCL	MSETCL	weather condition should be clear	MOCC	Submit the load management plan, identified load for curtailment if required		U
143	400		400KV/220KV PADGHE-ICT-4	15-Dec-23	07:00	26-Dec-23	23:30	Continuous	1) Replacement of B-PH Unit	MSETCL	MSETCL	Weather Conditions should be clear.	OCC	Subject to approval of WRDLDC and readiness from field office		A
144	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	15-Dec-23	08:00	15-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC			A
145	220	SONKAR	BUS COUPLER @ SONKAR	15-Dec-23	09:00	15-Dec-23	17:00	Daily	1. Diagnostic testing 2.RM work of Bay 3. Overhauling of Bus Isolator by Hot Line Method	MSETCL	MSETCL	1. Diagnostic testing 2. RM work of Bay 3. Overhauling of Bus Isolator by Hot Line Method	MOCC	Deferred due to dahamu unit 2 outage late unit 7 outage, plan at night hrs.		D
146	220	BOISAR-II	BOISAR II - VIRAJ	15-Dec-23	09:00	15-Dec-23	17:00	Daily	Diagnostic testing and bay maintenance.	MSETCL	MSETCL	Diagnostic testing and bay maintenance.	MOCC	Deferred due to dahamu unit 2		D
147	220	GHOODBUNDER	MAIN BUS - 2 @ GHOODBUNDER	15-Dec-23	09:00	15-Dec-23	17:00	Daily	Preventive Maintenance of Main Bus-2 & Bus-2 side Isolators	AEMIL	AEMIL	NA	MOCC	Approved on 14.12.2023		D
148	220	TIFIL	TIFIL - KALWA	15-Dec-23	09:00	15-Dec-23	18:00	Daily	Maintenance and diagnostic testing work.	MSETCL	MSETCL	220KV Kalwa-Siemens-Reliance-Mahape-Tipli line will be in service for 220KV TIFIL substation. 220KV Pawane substation will be in dark during outage period but substation complete load will be divert to Mahape substation.	MOCC			A

149	220	BORIVALI	BORIVALI - CTRLS CKT	15-Dec-23	09:00	16-Dec-23	09:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for MMRDA	MSETCL	MSETCL	Simultaneous outage is required on BORIVALI - CTRLS CKT & 220 KV Borivali- Kalwa.	MOCC	Deferred due to dahamu unit 2 outage	D
150	220	BORIVALI	KALWA - BORIVALI	15-Dec-23	09:00	16-Dec-23	09:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for MMRDA.	MSETCL	MSETCL	Simultaneous outage is required on BORIVALI - CTRLS CKT & 220 KV Borivali- Kalwa.	MOCC	Deferred due to dahamu unit 2 outage	D
151	400		400KV/220KV BABLESHWAR-ICT-3	15-Dec-23	09:00	17-Dec-23	18:00	Continuous	Rapid Restoration Scheme work.DFRK-Quarterly Bay	MSETCL	MSETCL	315 MVA ICT I and II and 501 MVA ICT IV will be in service	OCC	Subject to approval of WR/LDC and readiness from field office	A
152	220	BHAVEGHAR	WADA - BHAVEGHAR	15-Dec-23	10:00	15-Dec-23	17:00	Daily	Diagnostic testing and maintenance work.	MSETCL	MSETCL	Diagnostic testing and maintenance work.	MOCC		A
153	220	KALWA	INTERCONNECTOR @ KALWA	16-Dec-23	05:00	16-Dec-23	08:00	Daily	Bay maintenance work & Hot spot attending work	MSETCL	MSETCL	Bay maintenance work & Hot spot attending work	MOCC		A
154	220	COLOURCHEM	220KV GIS DCHI - COLOURCHEM	16-Dec-23	08:00	16-Dec-23	16:00	Daily	Diagnostic testing and relay Bay Maintenance Work and Diagnostic Testing at Apta	MSETCL	MSETCL	Diagnostic testing and relay testing work. Bay maint. Work	MOCC		A
155	220	BORIVALI (TATA)	220 / 110 / 33KV 250MVA ICT 3 @ BORIVALI (TATA)	16-Dec-23	08:00	16-Dec-23	17:00	Daily	Protection trials	TATA	TATA	ICT 1,2 , BO BO 2 will remain in service	MOCC		A
156	220	BHIRA (T)	BHIRA - KARANJADE 8	16-Dec-23	08:00	16-Dec-23	17:00	Daily	Closer Inspection In Khopoli Section	TATA	TATA	Bhira Karanjade 7 will remain in service. No hydro restriction ( N-1 contingency Bhira	MOCC		A
157	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	16-Dec-23	08:00	16-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
158	220	AAREY	TPC BORIVALI - AAREY	16-Dec-23	08:00	18-Dec-23	17:00	Continuous	Shifting 220KV Aarey TPC Borivali Line from Bay No 18 to Bay No 16	AEMIL	AEMIL	UNDER AIS TO GIS PROJECT WORK	MOCC	Deferred due to dahamu unit outage	D
159	220	APTA	ACCIL - APTA	16-Dec-23	10:00	16-Dec-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	-	MOCC		A
160	110	KHOPOLI	ZONE 1 (BUS SECTION 1& 2) @ KHOPOLI	16-Dec-23	23:00	16-Dec-23	07:00	Daily	R/M of Main bus GOD	TATA	TATA	10KV Khopoli Karanjade line will remain out between 23:00 to 01:00 Hrs ( Bus Sec-II will be cleared at 01:00 Hrs ) Between 23:00 to 06:00 Hrs Khopoli Bhhupuri 2	MOCC		A
161	220	KOLSHET	KOLSHET - KHARBAO	17-Dec-23	00:15	21-Dec-23	06:00	Continuous	Erection of 1 No M/C Monopole and stringing work for Height rising work of MMRDA Metro 4.	MSETCL	MSETCL	Erection of 1 No MIC Monopole and stringing work for Height rising work of MMRDA Metro 4	MOCC		A
162	220	BORIVALI	TATA BORIVLI MSETCL BORIVLI - 5	17-Dec-23	07:00	17-Dec-23	12:00	Daily	Tree trimming in Vicinity and Closer Inspection in Borivali	TATA	TATA	Salsette Borivali 1, Tata Bor -AEMIL, TataBor-Aarey Bor and BO BO 4 will remain in service	MOCC	Deferred due to dahamu unit 2 outage tata unit 7 outage, plan at night hrs.	D
163	220	BORIVALI (TATA)	SALSETTE BORIVLI - 2	17-Dec-23	07:00	17-Dec-23	12:00	Daily	Tree trimming in Vicinity and Closer Inspection in Borivali	TATA	TATA	220KV BO BO 4, Tata Bor-AEMIL Bor, Tata Bor-AEMIL Aarey Sal Bor 1 will remain in service.	MOCC	Deferred due to dahamu unit 2 outage tata unit 7 outage, plan at night hrs.	D
164	220	TROMBAY (TATA)	BUS SECTION-6 @ TROMBAY	17-Dec-23	08:00	17-Dec-23	17:00	Daily	CVT testing and RIM MBS GOD	TATA	TATA	220KV Trombay Camac 6, Trombay Dharavi 5 and Trombay Vikhrol 2 are N.A.	MOCC	Deferred due to dahamu unit 2 outage tata unit 7 outage, plan at night hrs.	D
165	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	17-Dec-23	08:00	17-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
166	220	DHARAVI	220 / 110 / 33KV 250MVA ICT 10 @ DHARAVI	17-Dec-23	08:00	17-Dec-23	22:00	Daily	Protection Testing- & WTI/OTI Replacement	TATA	TATA	ICT 7,8 and DT 5 and DT 6 will feed 33KV and 110KV load, E.C. after completion	MOCC		A
167	220	VASAI-II	KAMBA - VASAI	17-Dec-23	09:00	17-Dec-23	17:00	Daily	Replacement of insulator strings identified in PID.	MSETCL	MSETCL	Replacement of insulator strings identified in PID.	MOCC		A
168	220	BORIVALI	KALWA - BORIVALI	17-Dec-23	10:00	17-Dec-23	14:00	Daily	Annual diagnostic testing work of EHV equipment.	MSETCL	MSETCL	The annual diagnostic of EHV equipments is essential to assess their health condition and to keep protective system healthy.	MOCC	All other lines at borivali to in service.	A
169	220	BORIVALI	GIS BHANDUP - BORIVALI	17-Dec-23	14:00	17-Dec-23	18:00	Daily	Annual diagnostic testing work of EHV equipments	MSETCL	MSETCL	The annual diagnostic of EHV equipments is essential to assess their health condition and to keep protective system healthy.	MOCC	All other lines at borivali to in service.	A
170	110	KHOPOLI	ZONE 1 (BUS SECTION 1& 2) @ KHOPOLI	17-Dec-23	23:00	17-Dec-23	07:00	Daily	R/M of Main bus GOD	TATA	TATA	10KV Khopoli Karanjade line will remain out between 23:00 to 01:00 Hrs ( Bus Sec-II will be for CT,CB. Diagnostics work, Relay testing and routine maint work.	MOCC	Deferred due to tata unit 7 outage and Monday high demand	D
171	220	NERUL	CHEMBUR (AEMIL) - NERUL (M)	18-Dec-23	08:00	18-Dec-23	16:00	Daily	for CT,CB. Diagnostics work, Relay testing and	MSETCL	MSETCL	Emergency clearance 60 Mins	MOCC		A
172	110	AMBERNATH	AMBERNATH - KALYAN CKT - 2	18-Dec-23	08:00	18-Dec-23	17:00	Daily	Closer inspection in Kalyan Section	TATA	TATA	Project work	MOCC		A
173	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	18-Dec-23	08:00	18-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
174	220	AAREY	AAREY - AEML BORIVALI	18-Dec-23	08:00	20-Dec-23	17:00	Continuous	Shifting 220KV Aarey AEML Borivali Line from Bay No 19	AEMIL	AEMIL	UNDER AIS TO GIS PROJECT WORK	MOCC	Deferred due to dahamu unit 2 outage	D
175	220	PANVEL TSS	PANVEL TSS - KHANDESHWAR	18-Dec-23	08:00	22-Dec-23	18:00	Continuous	For the MRVCL height rising work. Only (MDN-12)	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCC		A
176	220	URAN	URAN - APTA CKT - 1	18-Dec-23	09:00	18-Dec-23	18:00	Daily	*For Relay and Diagnostic Testing at Uran End.	MSETCL	MSETCL	-	MOCC		A
177	400		400KV-BABLESHWAR-PADGHE-2	18-Dec-23	09:00	21-Dec-23	18:00	Continuous	CB pole overhauling work	MSETCL	MSETCL	400 KV Padghe II will be in service through TBC	OCC	Subject to approval of WR/LDC and readiness from field office	A
178	220	KALWA	220/100 KV 200 MVA ICT 1 @ KALWA	18-Dec-23	09:30	20-Dec-23	18:00	Continuous	LV CB pole Overhauling work.	MSETCL	MSETCL	LV CB pole Overhauling work .	MOCC		A
179	220	BORIVALI	KHARGHAR - BORIVALI CKT - 2	18-Dec-23	10:00	18-Dec-23	14:00	Daily	Annual diagnostic testing work of EHV equipments	MSETCL	MSETCL	The annual diagnostic of EHV equipments is essential to assess their health condition and to	MOCC	Deferred due to dahamu unit 2 outage	D
180	220	BORIVALI	GHODBUNDER - MSETCL BORIVALI	18-Dec-23	14:00	18-Dec-23	18:00	Daily	Annual diagnostic testing work of EHV equipments	MSETCL	MSETCL	The annual diagnostic of EHV equipments is essential to assess their health condition and to	MOCC	Deferred due to dahamu unit 2 outage	D
181	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	19-Dec-23	08:00	19-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
182	220	APTA	Bus Sectionalizer	19-Dec-23	10:00	20-Dec-23	18:00	Continuous	For the C.B. mechanism overhauling work. As per	MSETCL	MSETCL	-	MOCC		A
183	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	20-Dec-23	08:00	20-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
184	220	BAPGAON	MAIN BUS- A @ BAPGAON	20-Dec-23	10:00	20-Dec-23	17:30	Daily	For 220KV Bus Coupler Bay 'A' Bus Isolator Maintenance	MSETCL	MSETCL	1) MAIN BUS- A @ BAPGAON has following elements	MOCC		A
185	110	KHOPOLI	KHOPOLI - BHOKARPADA	21-Dec-23	08:00	21-Dec-23	17:00	Daily	For bus RIM	TATA	TATA	Bus Zone 1 outage ( N.A. in OMS) TRF 1 and Khopoli Bhokarpada line will remain charged from Khopoli	MOCC		A
186	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	21-Dec-23	08:00	21-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
187	220	URAN	URAN - APTA 2	21-Dec-23	09:00	21-Dec-23	18:00	Daily	*For Relay and Diagnostic Testing at Uran End.	MSETCL	MSETCL	-	MOCC		A

188	220	KALWA	TEMGHAR - KALWA	21-Dec-23	12:00	21-Dec-23	18:00	Daily	To re-instate original lines i.e 220KV TEMGHAR - KALWA & 220KV DCHI-Colourchem Lines by removing bunching & re-connecting jumpers at Loc. No. 15	MSETCL	MSETCL	Jumpers will be re-connected at loc. No. 15 to reinstate original 220 KV DCHIL-Colourchem line	MOCC	Submit detail bunching and load management plan	U
189	220	KOLSHET	KOLSHET - ROMA	22-Dec-23	00:15	22-Dec-23	23:59	Daily	Erection of 1 No MIC Monopole and stringing	MSETCL	MSETCL	Erection of 1 No MIC Monopole and stringing work for Height rising work of MMRDA Metro 4	MOCC	MSEDCL NOC required for radial operation	A
190	220	SONKAR	KHARGHAR - SONKAR	22-Dec-23	07:00	22-Dec-23	13:00	Daily	1. Diagnostic testing 2.RM work of Bay	MSETCL	MSETCL	1. Diagnostic testing 2 RM work of Bay	MOCC	Deferred due to dahanu unit 2 outage	D
191	400	PADGHE	400/220/33 KV 315 MVA ICT - 2 @ PADGHE	22-Dec-23	07:00	22-Dec-23	23:41	Daily	1) Diagnostic Testing work 2) Bay maint work	MSETCL	MSETCL	1) weather condition should be clear	MOCC		A
192	400	PADGHE	400/220 KV 500 MVA ICT - 5 @ PADGHE	22-Dec-23	07:00	22-Dec-23	23:41	Daily	1) Diagnostic Testing work 2) Bay maint work	MSETCL	MSETCL	weather condition should be clear	MOCC	Deferred due to ICT 2 outage at padghe	D
193	220	KALWA	TROMBAY - KALWA	22-Dec-23	08:00	22-Dec-23	18:00	Daily	Wave trap replacement work & Bay Maintenance work.	MSETCL	MSETCL	Wave trap replacement work & Bay Maintenance work.	MOCC		A
194	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	22-Dec-23	08:00	22-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
195	220	TEMGHAR	COLOURCHEM - TEMGHAR	22-Dec-23	09:00	22-Dec-23	17:00	Daily	For replacement of existing Back up relay with Distance Relay (M2) as per scheme for Padghe-Temghar-Kalwa Gateway by M/s GE T&D)	MSETCL	MSETCL	For replacement of existing Back up relay with Distance Relay (M2) as per scheme for Padghe-Temghar-Kalwa Gateway by M/s GE T&D)	MOCC	Deferred due to padghe ICT outage	D
196	220	KHANDESHWAR	TOPWORTH - KHANDESHWAR	22-Dec-23	09:00	22-Dec-23	18:00	Daily	*Routine line maintenance work.	MSETCL	MSETCL	-	MOCC	Plan during project related works	D
197	220	BOMBAY DYEING	BOMBAY DYEING - SAHARA	22-Dec-23	09:00	22-Dec-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	-	MOCC		A
198	400		PADGHE - 400KV - BUS 2	22-Dec-23	09:00	28-Dec-23	18:30	Continuous	1.Replacement of Hanger Assembly BUS BUS PG 2.Replacement of all phase	MSETCL	MSETCL	Weather condition should be clear for Hot Line Work	OCC	Subject to approval of WRILDC and readiness from field office	A
199	400		400KV-BABLESHWAR-PADGHE-2	22-Dec-23	09:00	28-Dec-23	23:00	Continuous	1.Diagnostic Testing Work 2.Replacement of all phase	MSETCL	MSETCL	Weather Condition should be clear.	OCC	Subject to approval of WRILDC and readiness from field office	A
200	220	BHIRA (T)	220 / 11 KV 200 MVA GT @ BHIRA (T)	23-Dec-23	03:00	24-Dec-23	20:00	Continuous	BPSU GT below replacement	TATA	TATA	Emergency after completion.	MOCC		A
201	220	KALWA	BAPGAON - KALWA	23-Dec-23	07:00	23-Dec-23	17:00	Daily	For bunching of 220 KV Kalwa-Bapgaon Line on 220	MSETCL	MSETCL	220 KV Kalwa-Bapgaon line will be bunched on 220 KV AKP-Nashik line at loc. No. 398 in order	MOCC		A
202	400		KHARGHAR - 400KV - BUS 2	23-Dec-23	07:00	25-Dec-23	18:00	Continuous	Replacement of deteriorated Bus conductor span	MSETCL	MSETCL	All 400KV Elements of B Bus will be transferred on A bus via TBC and Bus coupler will be kept off	OCC	Subject to approval of WRILDC and readiness from field office	A
203	220	AIROLI KNOWLEDGE	EKLAHARE (GCR) - AIROLI KNOW PARK	23-Dec-23	07:00	01-Jan-24	18:00	Continuous	Replacement of old conductor & h/w in b/w Loc.	MSETCL	MSETCL	220 KV Kalwa-Bapgaon line will be bunched on 220 KV AKP-Nashik line at loc. No. 398 in order	MOCC	Plan daily basis will be approved on D-1 basis as per kalwa ICT outages	U
204	220	TROMBAY (TATA)	TROMBAY - CARNAC - 7	23-Dec-23	08:00	23-Dec-23	15:00	Daily	Formation of 3 terminal line & normalization at Somaiya	TATA	TATA	Trombay Carnac 5 and 6 will remain in service	MOCC		A
205	220	TROMBAY (TATA)	TROMBAY - VIKHROLI (GIS) CKT - 1	23-Dec-23	08:00	23-Dec-23	19:00	Daily	Formation of 3 terminal line & normalization at Somaiya	TATA	TATA	Trombay Vikhrol 2 will remain in service	MOCC		A
206	220	TROMBAY (TATA)	TROMBAY DHARAVI - 6	23-Dec-23	08:00	23-Dec-23	19:00	Daily	Work in vicinity for formation of 3 terminal line KVTL VIK 1/Carnac 7	TATA	TATA	Trombay Dharavi 5, 9 will remain in service. Bhira generation will be picked up as per line loading.	MOCC	Deferred due to trombay vikhrol and trombay carnac outages	D
207	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	23-Dec-23	08:00	23-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
208	220	TROMBAY (MSETCL)	TROMBAY - MULUND	23-Dec-23	09:00	23-Dec-23	18:00	Daily	1) For LA replacement work in LE scheme 2) Diagnostic Testing work & 3) RM work	MSETCL	MSETCL	1) For LA replacement work in LE scheme 2) Diagnostic Testing work & 3) RM work	MOCC	Deferred due to trombay vikhrol and trombay carnac outages	D
209	220	TROMBAY (TATA)	TROMBAY - VIKHROLI (GIS) CKT - 2	24-Dec-23	08:00	24-Dec-23	19:00	Daily	Normalization of 220 KV Trombay KVTL Vikhrol line 2 on its own bay at Trombay	TATA	TATA	Trombay Vikhrol 1 will remain in service	MOCC		A
210	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	24-Dec-23	08:00	24-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
211	220	PALGHAR	PALGHAR - NALASOPARA	24-Dec-23	09:00	24-Dec-23	17:00	Daily	Replacement of insulator strings identified in PID.	MSETCL	MSETCL	Replacement of insulator strings identified in PID.	MOCC		A
212	110	KHOPOLI	ZONE 2 (BUS SECTION 2&3) @ KHOPOLI	24-Dec-23	22:00	25-Dec-23	06:00	Continuous	R/M of MBS GODs	TATA	TATA	*110KV KhopoliBhokarpada line will remain out between 23:00 to 01:00 Hrs ( Bus Sec-II will be cleared at 01:00 Hrs )	MOCC		A
213	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	25-Dec-23	08:00	25-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
214	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	26-Dec-23	08:00	26-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
215	220	NERUL	MAIN BUS SECTION - 2 @ NERUL	27-Dec-23	08:00	27-Dec-23	18:00	Daily	Y ph 220KV main bus conductor replacement work will be carried out Bay fall in section II are 220KV TF II,kharghar line,TF IV,220KV TSS - 220/33-22KV TF 2 will be kept OFF and load diverted on other TF - 220KV Kharghar line will be under outage for Diagnostic and testing work. - 220/33-22KV TF 4 will be taken on TBC. - 220KV TSS I load will be shifted on 220KV TSS II.	MSETCL	MSETCL	Y ph 220KV main bus conductor replacement work will be carried out Bay fall in section II are 220KV TF II,kharghar line,TF IV,220KV TSS - 220/33-22KV TF 2 will be kept OFF and load diverted on other TF - 220KV Kharghar line will be under outage for Diagnostic and testing work. - 220/33-22KV TF 4 will be taken on TBC. - 220KV TSS I load will be shifted on 220KV TSS II.	MOCC	Plan at night hrs. tata unit 7 and dahanu unit 2 outages. Wednesday high demand working day.	D
216	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	27-Dec-23	08:00	27-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
217	220	GHOODBUNDER	AIS 220KV BUS COUPLER @ GHOODBUNDER	27-Dec-23	09:00	27-Dec-23	17:00	Daily	Annual Maintenance of Bay Equipments	AEMIL	AEMIL	NA	MOCC		A
218	110	TROMBAY (TATA)	110KV GROUP BREAKER-1 @ TROMBAY	28-Dec-23	08:00	28-Dec-23	17:00	Daily	Breaker in service. For testing Islanding relay	TATA	TATA	Islanding relay trip links to be kept dropped	MOCC		A
219	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	28-Dec-23	08:00	28-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A

220	220	GHODBUNDER	GIS 220KV BUS COUPLER @ GHODBUNDER	28-Dec-23	09:00	28-Dec-23	17:00	Daily	Annual Maintenance of Bay Equipments	AEMIL	AEMIL	NA	MOCC		A
221	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	29-Dec-23	08:00	29-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
222	220	URAN	URAN - ONGC URAN	29-Dec-23	09:00	29-Dec-23	18:00	Daily	*Routine line maintenance work.	MSETCL	MSETCL	-	MOCC		A
223	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	30-Dec-23	08:00	30-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
224	110	AMBERNATH	BUS ZONE - 2 @ AMBERNATH	31-Dec-23	08:00	31-Dec-23	17:00	Daily	Main Bus side GODs R/M	TATA	TATA	Emergency clearance- 15 Mins, 110KV Bhihpuri Ambemath 1 will remain charge from Bhihpuri and Ambemath Kalyan 2 line will remain out.	MOCC		A
225	110	PAREL	TROMBAY PAREL 3 / CARNAC 2	31-Dec-23	08:00	31-Dec-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A