

Maharashtra State Load Despatch Centre															
Monthly Outages(MOCM) from 01/Nov/2023 To 30/Nov/2023															
Note	1) Outages will be apporved on D-1 basis and will be facilitated as per real time loading/system coditions. 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	220 KV	KALWA	APTA - KALWA	22-Oct-23	22:00	03-Nov-23	02:00	Continuo us	Replacement of old conductor & h/w in b/w Loc. No. 681 to 686 (Critical hilly area)	MSETCL	MSETCL	1) Simultaneously outage is required on 220 kV Kalwa-Panchanand Line for same work. 2) 220 kV Kalwa-Apta line will be bunched on 220 kV Kalwa-Panchanand line at loc. No. 653 in order to have two sources for Panchanand s/s i.e. Formation of 220 kV Apta-Panchanand temporary line Both lines at kalwa end will remain in outage for 10 days	MOCC	Deferred as readiness not received from site	D
2	220 KV	KALWA	KALWA - PANCHANAND	22-Oct-23	22:00	03-Nov-23	02:00	Continuo us	Replacement of old conductor & h/w in b/w Loc. No. 681 to 686 (Critical hilly area)	MSETCL	MSETCL	1) Simultaneously outage is required on 220 kV Kalwa-Apta Line for same work. 2) 220 kV Kalwa-Apta line will be bunched on 220 kV Kalwa-Panchanand line at loc. No. 653 in order to have two sources for Panchanand s/s i.e. Formation of 220 kV Apta-Panchanand temporary line Both lines at kalwa end will remain in outage for 10 days	MOCC	Deferred as readiness not received from site	D
3	220 KV		KALWA - PANCHANAND	22-Oct-23	22:00	03-Nov-23	02:00	Continuo us	Replacement of old conductor & h/w in b/w Loc. No. 681 to 686 (Critical hilly area)	MSETCL	MSETCL	1) Simultaneously outage is required on 220 kV Kalwa-Apta Line for same work. 2) 220 kV Kalwa-Apta line will be bunched on 220 kV Kalwa-Panchanand line at loc. No. 653 in order to have two sources for Panchanand s/s i.e. Formation of 220 kV Apta-Panchanand temporary line Both lines at kalwa end will remain in outage for 10 days	MOCC	Deferred as readiness not received from site	D
4	400 KV	PADGHE	400/220/33 KV 600 MVA ICT - 4 @ PADGHE	30-Oct-23	08:00	04-Nov-23	22:00	Continuo us	1.HV CB Overhauling Work. 2.A & B Bus PG Isolator Maintenance Work. 3.ICT-04 in service Through TBC.	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A
5	400 KV	PADGHE	PADGHE	30-Oct-23	09:00	07-Nov-23	18:30	Continuo us	1.Replacement of Hanger Assembly of B Bus PG Isolator by Hot Line Method. 2.All Feeders on B Bus will be in	MSETCL	MSETCL	Weather condition should be clear for Hot Line Work.	OCC	Subject to approval of WRLDC and readiness from field	A
6	400 KV	PADGHE	400KV- BABLESHWAR- PADGHE-2	30-Oct-23	09:00	07-Nov-23	18:30	Continuo us	1.CB Mechanism Pole Overhauling Work. 2. A & B Bus PG Isolator Maintenance Work. 3.B Bus PG Isolator Replacement work	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A
7	110 KV	WAGHIVALI	WAGHIVALI - CHEMBUR	01-Nov-23	00:01	01-Nov-23	07:00	Daily	Bifurcation of Waghivali Chembur and Waghivali Mankhurd lines (normalization of both lines)	TATA	TATA	Waghivali Mankhurd line is remaining out since 11th OCT ,will be taken in service by 05:00 hrs after normalization	MOCC	All other hydro lines to be in service.	A
8	220 KV	220KV Boiser	220KV-BOISAR-BOISAR-M-3	01-Nov-23	06:00	01-Nov-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Tarapur-Boisar Line for Replacement of old hardware at critical location & as both lines are on same tower.	OCC	Subject to approval of WRLDC and readiness from field	A

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
9	220 KV	220KV Boiser	220KV-TARAPUR 1-2 BOISAR-M-1	01-Nov-23	06:00	01-Nov-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220kV Boisar-PGCIL-3 Line for Replacement of old hardware at critical location & as both lines are on same tower.	OCC	Subject to approval of WRLDC and readiness from field	A
10	220 KV	NERUL	CHEMBUR (AEML) - NERUL (M)	01-Nov-23	08:00	04-Nov-23	19:00	Continuo us	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 Sonkhar-Trombay.	MOCC	any tapping arrangent etc. reduce outage duration	P
11	220 KV	SONKAR	SONKHAR - TROMBAY	01-Nov-23	08:00	04-Nov-23	19:00	Continuo us	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.	MOCC	any tapping arrangent etc. reduce outage	P
12	220 KV	APTA	APTA - TAMBATI	01-Nov-23	10:00	01-Nov-23	13:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC	MSEDCL NOC for radial operation of Tambati	A
13	220 KV	220KV Boiser	BOISAR II - BOISAR (PG) CKT - 3	02-Nov-23	06:00	02-Nov-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Tarapur-Boisar Line for Replacement of old hardware at critical location & as both lines are	OCC	Subject to approval of WRLDC and readiness from field	A
14	220 KV	220KV Boiser	BOISAR II - TARAPUR	02-Nov-23	06:00	02-Nov-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220kV Boisar-PGCIL-3 Line for Replacement of old hardware at critical location & as both lines are on same tower.	OCC	Subject to approval of WRLDC and readiness from field	A
15	220 KV	APTA	ACCIL - APTA	02-Nov-23	09:00	02-Nov-23	18:00	Daily	"Twin jumperring work. "	MSETCL	MSETCL	..	MOCC	ACCIL NOC required.	A
16	220 KV	TROMBAY (TATA)	TROMBAY MSETCL TIE - 2	02-Nov-23	10:30	02-Nov-23	14:00	Daily	Thermography of 220KV tie line-1 in view of planned 220kv tie line-2 TATA end & MSEB end breaker. Tie line-2 Tata End breaker will be kept open	TATA	TATA	Tata End breaker will be kept open. 220KV TIE 1, Trombay Salsette 1, 2 will remain in service	MOCC	Deferred due to chembur nerual and trombay sonkahr line	D
17	110 KV	KHOPOLI	BUS-2 @ KHOPOLI	02-Nov-23	21:30	03-Nov-23	06:00	Continuo us	R/M of Main bus side GOD and bus section GOD 1-2	TATA	TATA	Bus will out between 2130 hrs to 2400 hrs after 2400 hrs Khopoli Bhokarpada line will be taken on Transfer breaker	MOCC	Bus will out between 2130 hrs to 2400 hrs after 2400 hrs Khopoli Bhokarpada line	A
18	110 KV	KHOPOLI	BUS-3 @ KHOPOLI	02-Nov-23	21:31	03-Nov-23	07:00	Continuo us	R/M of bus side GODs	TATA	TATA	E.C. 30 mins. 110KV Khopoli Bhokarpada will be taken on transfer breaker at 2400 hrs During	MOCC	E.C. 30 mins. 110KV Khopoli	A
19	220 KV	BORIVALI	KALWA - BORIVALI	02-Nov-23	22:00	03-Nov-23	06:00	Continuo us	Replacement of old rusted hardwares at critical crossing locations i.e. at TL no. 3, 4, 12, 13 & 14. (Total 60/60 sets	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV CTRLS-Borivali line due to M/C configuration.	MOCC	Will be considered if sonkhar trombay and chembur nerul	U
20	220 KV	BORIVALI	BORIVALI - CTRLS CKT	02-Nov-23	22:00	03-Nov-23	06:00	Continuo us	Replacement of old rusted hardwares at critical crossing locations i.e. at TL	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV Kalwa-Borivali line due to M/C configuration.	MOCC	Will be considered if sonkhar trombay	U
21	220 KV	KALWA	INTERCONNECTOR @ KALWA	03-Nov-23	05:00	03-Nov-23	08:00	Daily	Bay maintenance work & Hot spot attending work	MSETCL	MSETCL	Bay maintenance work & Hot spot attending work	MOCC		A
22	220 KV	KALWA	INTERCONNECTOR @ KALWA	03-Nov-23	05:00	03-Nov-23	08:00	Daily	Bay maintenance work & Hot spot attending work	MSETCL	MSETCL	Bay maintenance work & Hot spot attending work	MOCC		A
23	220 KV	TEMGHAR	COLOURCHEM - TEMGHAR	03-Nov-23	05:00	03-Nov-23	19:00	Daily	1)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	1)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	plan at night hrs , Deferred due to padgha ICT outage	D
24	220 KV		BOISAR II - BOISAR (PG) CKT - 1	03-Nov-23	06:00	03-Nov-23	10:00	Daily	For safety purpose only for Work for replacement of existing 0.4 ACSR Zebra Conductor and all its	MSETCL	MSETCL	For safety purpose only for Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by	OCC	Subject to approval of WRLDC and readiness from field	A

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
25	220 KV	SONKAR	SONKHAR - TROMBAY	03-Nov-23	07:00	03-Nov-23	13:00	Daily	1. Diagnostic testing work of Bay 2.RM	MSETCL	MSETCL	1. Diagnostic testing 2.RM work of Bay	MOCC		A
26	400 KV	PADGHE	400/220/33 KV 315 MVA ICT - 3 @ PADGHE	03-Nov-23	07:00	03-Nov-23	23:00	Daily	1) Bay Maintenance Work. 2) Diagnostic Testing work. 3) Oil Filtration due to increase in	MSETCL	MSETCL	Weather Condition should be clear.	MOCC	After normalizaiton of kalwa interconnector	A
27	220 KV	URAN	URAN - ONGC URAN	03-Nov-23	08:00	03-Nov-23	18:00	Daily	For Relay and Diagnostic Testing at Uran End.	MSETCL	MSETCL	..	MOCC		A
28	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	03-Nov-23	08:00	31-Mar-24	20:00	Continuo us	Project work for replacing cable section	TATA	TATA	Project work	MOCC	6month outage, submit load mangament/Conti	U
29	110 KV	TROMBAY (TATA)	TROMBAY CARNAC 1 / 3	03-Nov-23	08:00	31-Mar-24	21:00	Continuo us	Project work for replacement of cable section	TATA	TATA	ICT 5,6 and Carnac Backbay 1,2, 3 lines will remain in service	MOCC	6month outage, submit load mangament/Conti	U
30	220 KV	BOISAR-II	220/132 KV 200 MVA ICT 1 @ BOISAR-II	03-Nov-23	09:00	03-Nov-23	17:00	Daily	ICT & bay equip diagnostic testing, bay maintenance	MSETCL	MSETCL	ICT & bay equip diagnostic testing, bay maintenance	MOCC		A
31	220 KV	PADGHE	220/22 KV 50 MVA PTR 2 @ PADGHE	03-Nov-23	09:00	03-Nov-23	17:30	Daily	For taking annual diagnostic testing work & bay maintenance work	MSETCL	MSETCL	During this outage 220/22kV 50MVA PTR 1 (BHEL) will be in service	MOCC		A
32	220 KV	NAGOTHAN E	NAGOTHANE - ACCIL	03-Nov-23	09:00	03-Nov-23	18:00	Daily	"Twin jumperring work." "	MSETCL	MSETCL	..	MOCC		A
33	220 KV		PADGHE - WADA	03-Nov-23	09:00	03-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be dome on 220kV Wada - Bhaveghar Line	MOCC		A
34	220 KV		WADA - BHAVEGHAR	03-Nov-23	09:00	03-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be dome on 220kV Wada - Padgha Line	MOCC		A
35	400 KV	PADGHE	BABHALESHWAR - PADGHE CKT- 1	03-Nov-23	09:00	03-Nov-23	18:00	Daily	1.Bay Maintenance work. 2.Diagnostic Testing Work. 3.Replacement of B ph CVT due to voltage variation of all cores & Minor oil Leakage. 4.Replacement 29C Bus PG Isolator	MSETCL	MSETCL	Weather Condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A
36	220 KV	MAHAPE	MAHAPE - RELIANCE GIS	03-Nov-23	10:00	03-Nov-23	11:00	Daily	220V DC cable shifting work for commissioning of new battery charger.	MSETCL	MSETCL	220V DC cable shifting work for commissioning of new battery charger.	MOCC		A
37	220 KV	KAMBA	PADGHE - KAMBA 1	03-Nov-23	10:00	03-Nov-23	17:00	Daily	Diagnostic testing work.	MSETCL	MSETCL	Diagnostic testing work	MOCC		A
38	220 KV	MAHAPE	MAHAPE - TFIPL	03-Nov-23	11:00	03-Nov-23	12:00	Daily	220V DC cable shifting work for commissioning of new battery charger.	MSETCL	MSETCL	220V DC cable shifting work for commissioning of new battery charger.	MOCC		A
39	220 KV	MAHAPE	MAIN BUS PT @ MAHAPE	03-Nov-23	12:00	03-Nov-23	13:00	Daily	Only 220kV Main Bus Bar Protection will be made off for 220V DC cable shifting work for commissioning of new battery charger.	MSETCL	MSETCL	All Lines & PTR will be in service.	MOCC		A

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40	220 KV	BORIVALI	BORIVALI - CTRLS CKT	03-Nov-23	22:00	04-Nov-23	06:00	Continuo us	Replacement of old rusted hardwares at critical crossing locations i.e. at TL no. 17, 18 & 19 (Total 60/60 sets are balance)	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV Kalwa-Borivali line due to M/C configuration.	MOCC	Will be considered if sonkhar trombay and chembur nerul outage not availed	U
41	220 KV	KALWA	KALWA - BORIVALI	03-Nov-23	22:00	04-Nov-23	06:00	Continuo us	Replacement of old rusted hardwares at critical crossing locations i.e. at TL no. 17, 18 & 19 (Total 60/60 sets are balance)	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV CTRLS-Borivali line due to M/C configuration.	MOCC	Will be considered if sonkhar trombay and chembur nerul outage not availed	U
42	220 KV	APTA	APTA - TAMBATI	04-Nov-23	06:00	04-Nov-23	11:00	Daily	"Twin jumperring work.	MSETCL	MSETCL	..	MOCC		A
43	220 KV	AAREY	TPC BORIVALI - AAREY	04-Nov-23	07:00	05-Nov-23	17:00	Continuo us	Shifting 220kV Aarey TPC Borivali Line from Bay No 18 to Bay No 16 & Relay Reconfiguration at both end.	AEML	AEML	Reconfiguration work on Tower No VAB 79,80	MOCC		A
44	220 KV	TROMBAY (MSETCL)	BUS SECTION - 1 @ TROMBAY	04-Nov-23	08:00	04-Nov-23	18:00	Daily	For 1) 220kV Rph CB Pole replacement work of Trombay-Chembur-3 line. 2) 220kV Rph & Bph W.T dismantling	MSETCL	MSETCL	220KV Bus-section-1 which includes ; a) 220KV Trombay-Chembur-3 line, b)220/100KV 200MVA ICT-2, c) 220KV GIS Incomer-1 bay	MOCC	Deferred due to trombay sonkhar and chembur nerul outage	D
45	400 KV	400KV KALWA	PADGHE - KALWA CKT - 2	04-Nov-23	08:30	04-Nov-23	18:30	Daily	Replacement of existing conductor by HTLS conductor	MSETCL	MSETCL	Replacement of existing conductor by HTLS conductor	OCC	Subject to approval of WRLDC and readiness from field	A
46	220 KV	SONKAR	BUS COUPLER @ SONKAR	04-Nov-23	09:00	04-Nov-23	17:00	Daily	1. Diagnostic testing 2.RM work of Bay	MSETCL	MSETCL	1. Diagnostic testing 2.RM work of Bay	MOCC		A
47	220 KV		WADA - BHAVEGHAR	04-Nov-23	09:00	04-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be dome on 220kV Wada - Padgha Line	MOCC		A
48	220 KV		PADGHE - WADA	04-Nov-23	09:00	04-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be dome on 220kV Wada - Bhaveghar Line	MOCC		A
49	220 KV	BOISAR II	BOISAR II - TARAPUR	04-Nov-23	10:00	04-Nov-23	16:00	Daily	Bay maintenance & equipment testing.	MSETCL	MSETCL	Bay maintenance & equipment testing.	OCC	Subject to approval of WRLDC and readiness from field	A
50	220 KV	TROMBAY (TATA)	TROMBAY MSETCL TIE - 1	04-Nov-23	22:00	05-Nov-23	07:00	Continuo us	220KV Tie line-1 Tata end & MSEB end 29B GOD maintenance & Hot spot attending	TATA	TATA	Emergency clearance on completion. 220KV Trombay Salsette 1,2 will remain in service and TIE 2 will be available after 0300hrs on 05.11.23	MOCC	After restoraion of sonkhar trombay and chembur nerul lines if availed	A
51	220 KV	TROMBAY (TATA)	BUS - 2 @ TROMBAY	04-Nov-23	22:30	05-Nov-23	03:00	Continuo us	220KV Tie line-1 conductor slinging work in view of high temperature at C-PH line CT terminal.	TATA	TATA	For work in vicinity of TIE 1 work.220KV Tata Trombay MSETCL Trombay 2 remain charge from MSETCL end (TIE-1 Capacity 600MW, Trombay Salsette 1 & 2 Capacity 300MW each available) ICT 5 remain charged from Trombay 110KV (ICT 4, KRS ICT2,3 in service), 220KV Trombay Dharvi 9 will remain charge from Dharavi (Trombay Dharavi 5,6 with in service capacity 300MW	MOCC	After restoraion of sonkhar trombay and chembur nerul lines if availed	A
52	220 KV	BORIVALI	KHARGHAR - BORIVALI CKT - 2	05-Nov-23	22:00	06-Nov-23	06:00	Continuo us	Installation of saver assembly at TL no. 3 & 4 (Total 12/12 sets are balance)	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV Kalwa-Mulund-1 line due to M/C configuration.	MOCC	After restoraion of sonkhar trombay and chembur nerul lines if availed	A
53	220 KV	KALWA	KALWA - MULUND 1	05-Nov-23	22:00	06-Nov-23	06:00	Continuo us	Installation of saver assembly at TL no. 3 & 4 (Total 12/12 sets are balance)	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV Kharghar-Borivali 2 line due to M/C configuration.	MOCC	After restoraion of sonkhar trombay and chembur nerul lines if availed	A
54	220 KV	KALWA	BAPGAON - KALWA	05-Nov-23	06:00	05-Nov-23	18:00	Daily	For removing of jumper aby making jumper at 220 KV NTT S/Stn.	MSETCL	MSETCL	For removing of jumper aby making jumper at 220 KV NTT S/Stn.	MOCC		A

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55	220 KV	BOISAR II	BOISAR II - BOISAR (PG) CKT - 1	05-Nov-23	06:00	05-Nov-23	18:00	Daily	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	MSETCL	MSETCL	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	OCC	Subject to approval of WRLDC and readiness from field	A
56	220 KV	BHIRA (T)	BHIRA - KARANJADE 8	05-Nov-23	07:31	05-Nov-23	17:00	Daily	Closer inspection	TATA	TATA	220Kv Bhira Karanjade 7, Bhira Davdi and Bhira Khopoli 2 lines will remain in service. Considering N-1 contingency Bhira generation will be restricted to 183 MW.	MOCC		A
57	110 KV	BORIVLI (TATA)	TATA BORIVLI MSETCL BORIVLI 1	05-Nov-23	08:00	05-Nov-23	17:00	Daily	OPGW stringing in span 4-5 & 45-46-47	TATA	TATA	Emergency clearance 30 Mins	MOCC		A
58	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	05-Nov-23	08:00	31-Mar-24	20:00	Continuos	Project work for replacing cable section	TATA	TATA	Project work	MOCC	6month outage, submit load mangaeent/Contingency plan , detail of work etc. PSSE study	U
59	400 KV	400KV KALWA	PADGHE - KALWA CKT - 2	05-Nov-23	08:30	05-Nov-23	18:30	Daily	For bunching arrangement of 400kv kalwa padgha Ckt 2 at loc.no. 3 on 400kv Padgha Kharghar line (Dead line) at loc.no. 132 for HTLS of 400KV Kalwa-Padgha II line.	MSETCL	MSETCL	Above arrangement will be kept for 1 week approx. where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at Loc.No09 of temporarily formed 400KV Padgha-Kharghar line will be done with 400KV Khatghar-Talegaon line to form 400kv Padghe - kharghar- Talegaon line.	OCC	Subject to approval of WRLDC and readiness from field	A
60	220 KV	TROMBAY (MSETCL)	220/100 KV 200 MVA ICT 2 @ TROMBAY	05-Nov-23	09:00	05-Nov-23	17:00	Daily	For 1) ICT-2 painting work 2) Bay maintenance work.	MSETCL	MSETCL	For 1) ICT-2 painting work 2) Bay maintenance work.	MOCC		A
61	220 KV	VASAI-II	KAMBA - VASAI	05-Nov-23	09:00	05-Nov-23	17:00	Daily	Diagnostic Testing and Bay maintenance work	MSETCL	MSETCL	Diagnostic Testing and Bay maintenance work	MOCC		A
62	220 KV	KALWA	KALWA - BORIVALI	05-Nov-23	09:00	05-Nov-23	19:00	Daily	Wave trap replacement work CT (03 Nos.) Replacement work.	MSETCL	MSETCL	Wave trap replacement work CT (03 Nos.) Replacement work.	MOCC	Deferred due to kalwa mulund/	D
63	400 KV	400KV KALWA	PADGHE - KALWA CKT - 1	05-Nov-23	09:30	05-Nov-23	18:00	Daily	1. Bay Maintenance Work. 2. Diagnostic Testing Work. 3.Replacement of Old CT wit new CT having ratio 3000/1A. 4. Replacement of 29C Bus PG	MSETCL	MSETCL	weather Condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A
64	220 KV	APTA	APTA - KALWA	05-Nov-23	14:00	05-Nov-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC	Will be considered if kalwa padgha outage not availed.	U
65	400 KV	KALWA CIRCLE	KHARGHAR - TALEGAON (PG)	05-Nov-23	18:30	05-Nov-23	22:00	Daily	Tapping Arrangement at Loc.No09 of 400KV Padgha-Kharghar (Dead)line thereby formation of Temporary 400kv	MSETCL	MSETCL	Above arrangement will be kept till 12.11.2023	OCC	Subject to approval of WRLDC and readiness from field	A
66	110 KV	KHOPOLI	KHOPOLI - BHIVPURI CKT - 1	06-Nov-23	07:27	06-Nov-23	16:31	Daily	Line CVT test, TBS GOD R/M	TATA	TATA	Emergency clearance 30 mins	MOCC		A

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
67	400 KV	400KV PADGHE	PADGHE - NAGOTHANE CKT - 1	06-Nov-23	08:00	06-Nov-23	17:00	Daily	String replacement work & jumper tightning work	MSETCL	MSETCL	NA	OCC	Subject to approval of WRLDC and readiness from field	A
68	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	06-Nov-23	08:00	31-Mar-24	21:00	Continuo us	Project work for replacing cable section	TATA	TATA	Project work	MOCC	6month outage, submit load mangament/Contingnecy plan , detail of work etc. PSSE study	U
69	400 KV	KALWA CIRCLE	PADGHE - KALWA CKT - 2	06-Nov-23	08:30	06-Nov-23	08:00	Daily	For bunching arrangement of 400kv kalwa padgha Ckt 2 at loc.no. 3 on 400kv Padgha Kharghar line (Dead line) at loc.no. 132 for HTLS of 400KV Kalwa-Padgha II line.	MSETCL	MSETCL	Above arrangement will be kept for 1 week approx. where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at Loc.No09 of temporarily formed 400KV Padgha-Kharghar line will be done with 400KV Khatghar-Talegaon line to form 400kv Padghe - kharghar- Talegoan line.	OCC	Subject to approval of WRLDC and readiness from field	A
70	220 KV	GORAI	MAIN BUS - 1 @ GORAI	06-Nov-23	09:00	06-Nov-23	17:00	Daily	Preventive Maintenance of Main Bus-1 & Bus-1 side Isolators	AEML	AEML	All Equipments connected to Main Bus-1 will be shifted to Main Bus-2	MOCC		A
71	220 KV	TAMBATI	TAMBATI - ADLABS	06-Nov-23	09:00	06-Nov-23	18:00	Daily	"Twin jumperring work. "	MSETCL	MSETCL	..	MOCC	Adlab NOC	A
72	220 KV		PADGHE - WADA	06-Nov-23	09:00	06-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be dome on 220KV Wada - Bhaveghar Line	MOCC		A
73	220 KV		WADA - BHAVEGHAR	06-Nov-23	09:00	06-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be dome on 220KV Wada - Padgha Line	MOCC		A
74	220 KV	APTA	APTA - TAMBATI	07-Nov-23	06:00	07-Nov-23	11:00	Daily	"Twin jumperring work. "	MSETCL	MSETCL	..	MOCC	MSEDCL NOC for radial operation of Tambati	A
75	400 KV	400KV PADGHE	PADGHE - NAGOTHANE CKT - 2	07-Nov-23	08:00	07-Nov-23	17:00	Daily	String replacement work & jumper tightning work	MSETCL	MSETCL	NA	OCC	Subject to loading condition on D-1 basis	A
76	400 KV	KALWA CIRCLE	PADGHE - KALWA CKT - 2	07-Nov-23	08:30	07-Nov-23	08:00	Daily	For bunching arrangement of 400kv kalwa padgha Ckt 2 at loc.no. 3 on 400kv Padgha Kharghar line (Dead line) at loc.no. 132 for HTLS of 400KV Kalwa-Padgha II line.	MSETCL	MSETCL	Above arrangement will be kept for 1 week approx. where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at Loc.No09 of temporarily formed 400KV Padgha-Kharghar line will be done with 400KV Khatghar-Talegaon line to form 400kv Padghe - kharghar- Talegoan line.	OCC	Deferred due to working day high demand	D
77	220 KV	MULUND	TROMBAY - MULUND	07-Nov-23	09:00	07-Nov-23	17:00	Daily	1. CT tan delta & IR testing 2. Bay maintenance work.	MSETCL	MSETCL	1. CT tan delta & IR testing 2. Bay maintenance work.	MOCC	Subject to loading condition on D-1 basis	A
78	400 KV	PADGHE	PADGHE - NAGOTHANE CKT - 2	07-Nov-23	09:00	07-Nov-23	18:00	Daily	1) Replacement of Over Voltage Relay. 2) Bay Maintenance Work. 3) Diagonostic Testing work. 4) MTAMC Work.	MSETCL	MSETCL	Whether Condition should be clear.	MOCC	Deferred due to working day high demand	A

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
79	220 KV		WADA - BHAVEGHAR	07-Nov-23	09:00	07-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be done on 220kV Wada - Padgha Line	MOCC		A
80	400 KV	KALWA CIRCLE	PADGHE - NAGOTHANE CKT - 2	07-Nov-23	09:00	07-Nov-23	18:00	Daily	1) Replacement of Over Voltage Relay. 2) Bay Maintenance Work. 3) Diagnostic Testing work. 4) MTAMC Work.	MSETCL	MSETCL	Whether Condition should be clear.	OCC	Subject to loading condition on D-1 basis	A
81	220 KV		PADGHE - WADA	07-Nov-23	09:00	10-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be done on 220kV Wada - Bhaveghar Line	MOCC		A
82	220 KV	KALWA	BUS SECTION @ KALWA	08-Nov-23	09:30	10-Nov-23	17:30	Continuous	CB POLE Over Hauling	MSETCL	MSETCL	CB POLE Over Hauling	MOCC	Will be considered if sonkhar trombay and chembur nerul	A
83	220 KV	BOISAR II	BOISAR II - TARAPUR	08-Nov-23	06:00	08-Nov-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220kV Borivali-Boisar(PG) Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Subject to approval of WRLDC and readiness from field	A
84	220 KV	BOISAR II	BORIVALI - BOISAR (PG)	08-Nov-23	06:00	08-Nov-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Tarapur-Boisar Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Subject to approval of WRLDC and readiness from field	A
85	220 KV	APTA	APTA - TAMBATI	08-Nov-23	06:00	08-Nov-23	11:00	Daily	*Twin jumperring work.	MSETCL	MSETCL	..	MOCC	MSEDCL NOC for radial operation of Tambati	A
86	110 KV	BHIVPURI	TATA BHIVPURI MSETCL NERAL	08-Nov-23	07:30	08-Nov-23	16:30	Daily	R/M of GODs	TATA	TATA	Emergency clearance 30 Mins	MOCC		A
87	400 KV	BOISAR II	PADGHE - KALWA CKT - 2	08-Nov-23	08:30	08-Nov-23	08:00	Daily	For bunching arrangement of 400kv kalwa padgha Ckt 2 at loc.no. 3 on 400kv Padgha	MSETCL	MSETCL	Above arrangement will be kept for 1 week approx. where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at	OCC	Subject to approval of WRLDC and readiness from field	A
88	220 KV		WADA - BHAVEGHAR	08-Nov-23	09:00	08-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be done on 220kV Wada - Padgha Line	MOCC		A
89	220 KV	APTA	APTA - TALOJA	08-Nov-23	10:00	08-Nov-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC	Defrrd due to apta tambati outage	D
90	220 KV	TROMBAY (TATA)	TROMBAY MSETCL TIE - 2	08-Nov-23	10:31	08-Nov-23	14:00	Daily	Thermography of 220KV tie line-1 in view of planned 220kv tie line-2 TATA	TATA	TATA	Emergency clearance 5 mins. TIE 1 and 220KV Trombay Salsette 1,2 will remain in service	MOCC	Deferred due high demand working	D
91	220 KV	KHARGHAR	220KV KHARGAHR-URAN-2	08-Nov-23	08:00	15-Nov-23	16:00	Continuous	LIFO AT ULVW	MSETCL	MSETCL		MOCM		A
92	110 KV	BHIVPURI	BHIVPURI - AMBERNATH CKT -	09-Nov-23	08:00	09-Nov-23	17:00	Daily	R/M GODs	TATA	TATA	Emergency clearance 20 Mins	MOCC		A
93	220 KV	TROMBAY (MSETCL)	SONKHAR - TROMBAY	09-Nov-23	11:00	09-Nov-23	18:00	Daily	For checking PDR Circuit & Timing test of own breaker by Testing unit Kalwa	MSETCL	MSETCL	For checking PDR Circuit & Timing test of own breaker by Testing unit Kalwa	MOCC		A
94	220 KV	BOISAR II	BOISAR II - TARAPUR	09-Nov-23	06:00	09-Nov-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220kV Borivali-Boisar(PG) Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Subject to approval of WRLDC and readiness from field	A
95	220 KV	BOISAR II	BORIVALI - BOISAR (PG)	09-Nov-23	06:00	09-Nov-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Tarapur-Boisar Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Subject to approval of WRLDC and readiness from field	A
96	110 KV	BHIVPURI	TATA BHIVPURI MSETCL NERAL	09-Nov-23	07:00	09-Nov-23	16:31	Daily	R/M of GODs	TATA	TATA	Emergency clearance 20 Mins	MOCC		A
97	110 KV	TROMBAY (TATA)	110KV GROUP BREAKER-2 @	09-Nov-23	08:00	09-Nov-23	16:00	Daily	R/M and Testing	TATA	TATA	Group breaker 2, ICT 5,6 will remain in service	MOCC		A

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
98	400 KV	KALWA CIRLCE	PADGHE - KALWA CKT - 2	09-Nov-23	08:30	09-Nov-23	08:00	Daily	For bunching arrangement of 400kv kalwa padgha Ckt 2 at loc.no. 3 on 400kv Padgha Kharghar line (Dead line) at loc.no. 132 for HTLS of 400KV Kalwa-Padgha II line.	MSETCL	MSETCL	Above arrangement will be kept for 1 week approx. where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at Loc.No09 of temporarily formed 400KV Padgha-Kharghar line will be done with 400KV Khatghar-Talegaon line to form 400kv Padghe - kharghar- Talegaon line.	OCC	Subject to approval of WRLDC and readiness from field	A
99	220 KV	TAMBATI	TAMBATI - ADLABS	09-Nov-23	09:00	09-Nov-23	18:00	Daily	*Twin jumperring work.	MSETCL	MSETCL	..	MOCC	Adlab NOC	A
100	220 KV		WADA - BHAVEGHAR	09-Nov-23	09:00	09-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be done on 220kV Wada - Padgha Line	MOCC		A
101	220 KV	KALWA	220/100 KV 200 MVA ICT 2 @ KALWA	09-Nov-23	09:30	11-Nov-23	17:30	Continuous	CB POLE OH after shifting the ICT on TBC.	MSETCL	MSETCL	CB POLE OH after shifting the ICT on TBC.	MOCC	ICT to be in service through TBC	A
102	220 KV	NET MAGIC GIS	CTRLS - NET MAGIC GIS	09-Nov-23	10:00	09-Nov-23	19:00	Daily	Gas density monitor replacement work of 220kV GIS TF-2 D05 bay GC02 L2 phase due to leakage of SF6 gas from it for which Bus-II (having CTRLS - NET MAGIC GIS) is required to be dead.	MSETCL	MSETCL	220kV GIS BUS-II will made dead by shifting all the element to 220kV GIS Bus-I and made 220kV GIS bus coupler CB off. No interruption.	MOCC		A
103	220 KV	KHARGHAR	KHARGHAR - BORIVALI CKT - 2	10-Nov-23	08:30	10-Nov-23	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL	MSETCL	Routine Maintenance & Testing Work	MOCC		A
104	220 KV	KALWA	KALWA - MULUND 1	10-Nov-23	09:00	10-Nov-23	18:00	Daily	Wave trap replacement work & Bay Maintenance work.	MSETCL	MSETCL	Wave trap replacement work & Bay Maintenance work.	MOCC	Will be considered if kalwa padgha outage not availed.	U
105	220 KV	TEMGHAR	PADGHE - TEMGHAR - 1	10-Nov-23	05:00	10-Nov-23	19:00	Daily	1)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) 2) 220kV bus strengthening work (Replacement of Bus section 3 bus conductor 0.4 ACSR to 0.5 ACSR Moose)	MSETCL	MSETCL	1)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) 2) 220kV bus strengthening work (Replacement of Bus section 3 bus conductor 0.4 ACSR to 0.5 ACSR Moose)	MOCC		A
106	220 KV	BORIVALI	GHODBUNDER - MSETCL BORIVALI	10-Nov-23	07:00	10-Nov-23	17:00	Daily	Installation of saver assembly at TL no. 249, 254 & 257 (SGNP Forest area) (Total 24/24 sets are balance)	MSETCL	MSETCL	Simultaneously, outage is required on 220 kV Borivali - Boisar line for same work & as both lines are on same M/C Tower.	MOCC		A
107	220 KV		BORIVALI - BOISAR II LINE	10-Nov-23	07:00	10-Nov-23	17:00	Daily	Installation of saver assembly at TL no. 249, 254 & 257 (SGNP Forest area) (Total 24/24 sets are balance)	MSETCL	MSETCL	Simultaneously, outage is required on 220 kV Borivali - Ghodbunder line for same work & as both lines are on same M/C Tower.	MOCC		A
108	220 KV	VERSOVA (TATA)	220/110 KV 250 MVA ICT - 1 @ VERSOVA (TATA)	10-Nov-23	08:00	10-Nov-23	22:00	Daily	220kV Bushing Tap Replacement.	TATA	TATA	Emergency clearance on completion	MOCC		A
109	400 KV	KALWA CIRLCE	PADGHE - KALWA CKT - 2	10-Nov-23	08:30	10-Nov-23	08:00	Daily	For bunching arrangement of 400kv kalwa padgha Ckt 2 at loc.no. 3 on 400kv Padgha Kharghar line (Dead line) at loc.no. 132 for HTLS of 400KV Kalwa-Padgha II line.	MSETCL	MSETCL	Above arrangement will be kept for 1 week approx. where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at Loc.No09 of temporarily formed 400KV Padgha-Kharghar line will be done with 400KV Khatghar-Talegaon line to form 400kv Padghe - kharghar- Talegaon line.	OCC	Deferred due to outage not feasible on Friday.	A
110	110 KV	AMBERNATH	AMBERNATH - KALYAN CKT - 1	10-Nov-23	08:30	10-Nov-23	17:00	Daily	Closer inspection	TATA	TATA	Emergency clearance 30 Mins	MOCC		A
111	220 KV	BOISAR-II	220/132 KV 200 MVA ICT 2 @ BOISAR-II	10-Nov-23	09:00	10-Nov-23	17:00	Daily	ICT & bay equip diagnostic testing, bay maintenance	MSETCL	MSETCL	ICT & bay equip diagnostic testing, bay maintenance	MOCC		A
112	220 KV	WADA	PADGHE - WADA	10-Nov-23	09:00	10-Nov-23	17:00	Daily	Broken insulator replacement work	MSETCL	MSETCL	Broken insulator replacement work	MOCC		A
113	220 KV		WADA - BHAVEGHAR	10-Nov-23	09:00	10-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be done on 220kV Wada - Padgha Line	MOCC		D

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
114	220 KV	BORIVALI	KHARGHAR - BORIVALI CKT - 2	10-Nov-23	10:00	10-Nov-23	15:00	Daily	For safety purpose only while working on 220 KV Kalwa-Tiffle Line.	MSETCL	MSETCL	For safety purpose only while working on 220 KV Kalwa-Tiffle Line.	MOCC	Plan at night hrs, deferred due to borivali godunder and borivali boiser 2 line outages	D
115	220 KV	KHARGHAR	KHARGHAR - NET MAGIC GIS	10-Nov-23	10:00	10-Nov-23	15:00	Daily	For safety purpose only while working on 220 KV Kalwa-Tiffle Line.	MSETCL	MSETCL	For safety purpose only while working on 220 KV Kalwa-Tiffle Line.	MOCC	Plan at night hrs, deferred due to borivali godunder and borivali boiser 2 line outages	D
116	220 KV	KALWA	KALWA - TFIPL	10-Nov-23	10:00	10-Nov-23	18:00	Daily	For removing of jumper and making LILO at 220 KV Pawane GIS S/stn	MSETCL	MSETCL	For removing of jumper and making LILO at 220 KV Pawane GIS S/stn	MOCC	Plan at night hrs, deferred due to borivali godunder and borivali boiser 2 line outages	D
117	220 KV	Dahanu	Dahanu unit 1	11-Nov-23		19-Nov-23		Continuo us		AEML	AEML	Annual maintenece			A
118	220 KV	Dahanu	Dahanu-Versova	11-Nov-23		19-Nov-23			bullet train project	AEML	AEML			EI permission at the time of charging	A
119	220 KV	Dahanu	Dahanu-Viraj	11-Nov-23		19-Nov-23			bullet train project	AEML	AEML			EI permission at the time of charging	A
120	220 KV		BOISAR II - BOISAR (PG) CKT - 1	11-Nov-23	06:00	12-Nov-23	18:00	Daily	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	MSETCL	MSETCL	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	OCC	Subject to approval of WRLDC and readiness from field	A
121	220 KV	DHARAVI	WAGHIVALI - DHARAVI 7	11-Nov-23	08:00	11-Nov-23	17:00	Daily	Relay testing and Protection trials. closer inspection	TATA	TATA	Emergency clearance 30 Mins	MOCC		A
122	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	11-Nov-23	08:00	11-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
123	400 KV	KALWA CIRLCE	PADGHE - KALWA CKT - 2	11-Nov-23	08:30	11-Nov-23	08:00	Daily	For bunching arrangement of 400kv kalwa padgha Ckt 2 at loc.no. 3 on 400kv Padgha Kharghar line (Dead line) at loc.no. 132 for HTLS of 400KV Kalwa-Padgha II line.	MSETCL	MSETCL	Above arrangement will be kept for 1 week approx. where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at Loc.No09 of temporarily formed 400KV Padgha-Kharghar line will be done with 400KV Khatghar-Talegaon line to form 400kv Padghe - kharghar Talegaon line.	OCC	Subject to approval of WRLDC and readiness from field	A
124	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	12-Nov-23	08:00	12-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
125	400 KV	KALWA CIRLCE	KHARGHAR - TALEGAON (PG)	12-Nov-23	08:30	12-Nov-23	15:00	Daily	Removing of Bunching at Loc.No.03 for 400kv Kalwa padgha ckt 2 & 132 of 400KV padghe kharghar line & removing Tapping arrangement at Loc.No.09 (Kharghar Talegaon line) to restore 400KV Kharghar-Talegaon & 400KV Kalwa- Padgha-2 lines.	MSETCL	MSETCL	Removing of Bunching at Loc.No.03 for 400kv Kalwa padgha ckt 2 & 132 of 400KV padghe kharghar line & removing Tapping arrangement at Loc.No.09 (Kharghar Talegaon line) to restore 400KV Kharghar-Talegaon & 400KV Kalwa- Padgha-2 lines.	OCC	Subject to approval of WRLDC and readiness from field	A
126	400 KV		PADGHE - KALWA CKT - 2	12-Nov-23	15:00	12-Nov-23	20:00	Daily	Removing of Bunching at Loc.No.03 for 400kv Kalwa padgha ckt 2 & 132 of 400KV padghe kharghar line & removing Tapping arrangement at Loc.No.09 (Kharghar Talegaon line) to restore 400KV Kharghar-Talegaon & 400KV Kalwa- Padgha-2 lines.	MSETCL	MSETCL	Removing of Bunching at Loc.No.03 for 400kv Kalwa padgha ckt 2 & 132 of 400KV padghe kharghar line & removing Tapping arrangement at Loc.No.09 (Kharghar Talegaon line) to restore 400KV Kharghar-Talegaon & 400KV Kalwa- Padgha-2 lines.	OCC	Subject to approval of WRLDC and readiness from field	A
127	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	13-Nov-23	08:00	13-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P

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
128	400 KV	KALWA CIRLCE	PADGHE - KALWA CKT - 1	13-Nov-23	08:30	31-Dec-23	18:30	Continuous	For bunching arrangement of 400kv kalwa padgha Ckt 1 at loc.no. 3 on 400kv Padgha Kharghar line (Dead line) at loc.no. 132 using ERS for HTLS of 400KV Kalwa-Padgha I line.	MSETCL	MSETCL	Above arrangement will be kept for approximately 45 days where 400KV Padgha-Kharghar line will be formed & also Tapping Arrangement at Loc.No09 of temporarily formed 400KV Padgha-Kharghar line will be done with 400KV Kharghar-Talegaon line to form 400kv Padghe - kharghar- Talegaon line.	OCC	outage not feasible on Monday morning hrs.	D
129	400 KV	KALWA CIRLCE	KHARGHAR - TALEGAON (PG)	13-Nov-23	19:00	13-Nov-23	22:00	Daily	Tapping Arrangement at Loc.No09 of 400KV Padgha-Kharghar (Dead)line thereby formation of Temporary 400kv Padghe - kharghar- Talegaon line for HTLS of 400KV Kalwa-Padgha-I line.	MSETCL	MSETCL	Above arrangement will be kept till 45 days	OCC	outage not feasible on Monday morning hrs.	D
130	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	14-Nov-23	08:00	14-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
131	220 KV	COLOURCH EM	PT BAY @ COLOURCHEM	14-Nov-23	10:00	14-Nov-23	14:00	Daily	1) Only BUS-BAR protection will be out of service for testing purpose. (Option not available in OMS. Hence PT selected.) 2) Annual Diagnostic testing of BUS-BAR protection	MSETCL	MSETCL	1) Only BUS-BAR protection will be out of service for testing purpose. 2) Annual Diagnostic testing of BUS-BAR protection	MOCC		A
132	220 KV	APTA	URAN - APTA CKT - 1	15-Nov-23	10:00	15-Nov-23	13:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC	Deferred due to uran bus sectionalizer	D
133	220 KV	APTA	Bus Sectionalizer	15-Nov-23	10:00	18-Nov-23	13:00	Continuous	For the C.B. mechanism overhauling work. As per schedule its due so needs to do the work.	MSETCL	MSETCL	..	MOCC	Will be considered if no major 400KV level outages at kalwa i.e tapping etc availed.	A
134	220 KV	APTA	URAN - APTA 2	15-Nov-23	14:00	15-Nov-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC	Deferred due to uran bus sectionalizer outage	D
135	220 KV	BOISAR II	BORIVALI - BOISAR (PG)	16-Nov-23	06:00	16-Nov-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Tarapur-Borivali Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Deferred due to Dahanu unit outage	D
136	220 KV	BOISAR II	BORIVALI - TARAPUR	16-Nov-23	06:00	17-Nov-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220kV Borivali-Boisar(PG) Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Deferred due to Dahanu unit outage	D
137	220 KV	KALWA	KALWA - PANCHANAND	16-Nov-23	07:00	16-Nov-23	17:00	Daily	For bunching of 220 kV Kalwa Apta Line on 220 kV Kalwa-Panchanand line	MSETCL	MSETCL	For bunching of 220 kV Kalwa Apta Line on 220 kV Kalwa-Panchanand line	MOCC	Submit details of work ,, bunching arrangement etc.	P
138	220 KV	KALWA	APTA - KALWA	16-Nov-23	07:00	25-Nov-23	18:00	Continuous	Replacement of old conductor & h/w in b/w Loc. No. 681 to 686 (Critical hilly area)	MSETCL	MSETCL	220 kV Kalwa-Apta line will be bunched on 220 kV Kalwa-Panchanand line at loc. No. 677 (By availing outage on 16.11.2023) in order to form temporary 220 kV Kalwa-Panchanand-Apta tap line. Jumpers of 220 kV Kalwa-Apta line will be opened at TL No. 679	MOCC	submit the details of work , bunching arrangement and load management/ contingency plan	P
139	110 KV	WAGHIVALI	WAGHIVALI - CHEMBUR	16-Nov-23	07:30	16-Nov-23	18:00	Daily	Closing of loops at loc. 81 and 76. Line capacity will be normalized 900 amps	TATA	TATA	Emergency clearance on completion	MOCC		A
140	220 KV	KHARGHAR	220KV KHARGAHR-ULVE-1	16-Nov-23	08:00	18-Nov-23	16:00	Continuous	LILLO AT ULVW	MSETCL	MSETCL		MOCM		A

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
141	220 KV	SALSETTE	KALWA SALSETTE - 3	17-Nov-23	08:00	17-Nov-23	17:00	Daily	Single phage AR configuration & testing	TATA	TATA	Emergency clearance 20 Mins. 220KV Kalwa Salsette 5 to be taken in service with interconnector close	MOCC		A
142	220 KV	BOISAR II	BORIVALI - BOISAR (PG)	17-Nov-23	06:00	17-Nov-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Tarapur-Borivali Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Deferred due to HVDC pole outages and dahanu unit outages	D
143	220 KV	TROMBAY (TATA)	BUS SECTION BREAKER-3 @ TROMBAY	17-Nov-23	06:00	23-Nov-23	22:00	Continuo us	220KV Bus Section-3 breaker replacement work, 220KV BS-3 A-PH, B-PH, C-PH CT Testing, 220KV BS-3 relay and LBBU testing	TATA	TATA	Emergency clearance on completion	MOCC	Deferred due to HVDC pole outages and dahanu unit outages	D
144	220 KV	SONKAR	KHARGHAR - SONKHAR	17-Nov-23	07:00	17-Nov-23	13:00	Daily	1. Diagnostic testing 2.RM work of Bay	MSETCL	MSETCL	1. Diagnostic testing 2.RM work of Bay	MOCC		A
145	220 KV		MAIN BUS - 2 @ NAGOTHANE	17-Nov-23	08:00	17-Nov-23	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	MSETCL	NA	MOCC	Deferred due to HVDC pole outages	D
146	220 KV	MAHAPE	MAHAPE - RELIANCE GIS	17-Nov-23	08:00	17-Nov-23	18:00	Daily	Bay maintenance and diagnostic testing work at both end substation.	MSETCL	MSETCL	Bay maintenance and diagnostic testing work at both end substation.	MOCC		A
147	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	17-Nov-23	08:00	17-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
148	220 KV	KHARGHAR	KHARGHAR - NET MAGIC GIS	17-Nov-23	08:30	17-Nov-23	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL	MSETCL	Routine Maintenance & Testing Work	MOCC	Deerred due to Dahanu unit outage	D
149	220 KV		WADA - BHAVEGHAR	17-Nov-23	09:00	17-Nov-23	17:00	Daily	Diagnostic, Relay Testing work and Line Maintenance work.	MSETCL	MSETCL	Diagnostic, Relay Testing work and Line Maintenance work.	MOCC		A
150	220 KV	PADGHE	PADGHE - TEMGHAR - 1	17-Nov-23	09:00	17-Nov-23	17:30	Daily	For taking annual Diagnostic Testing work & Bay Maintenance work	MSETCL	MSETCL	During This outage 220kV Padghe-Temghar-2 line will be in service	MOCC		A
151	220 KV	APTA	ACCIL - APTA	17-Nov-23	10:00	17-Nov-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC		A
152	220 KV	BORIVALI	GIS BHANDUP - BORIVALI	18-Nov-23	00:15	20-Nov-23	06:00	Continuo us	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS -Borival Line, 220 KV Kharghar Borivali - II & 220 KV Borival- Kalwa due to M/C Configuration.	MOCC	Deferred due to HVDC and aarey boriavali lines outages , Explore ERS, Dahanu VSE charges	D
153	220 KV	BORIVALI	KALWA - BORIVALI	18-Nov-23	00:15	20-Nov-23	06:00	Continuo us	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS -Borival Line, 220 KV Kharghar Borivali - II & 220 KV Borival- Bhandup due to M/C	MOCC	Deferred due to HVDC and aarey boriavali lines outages Explore ERS, Dahanu VSE charges	D
154	220 KV	BORIVALI	BORIVALI - CTRLS CKT	18-Nov-23	00:15	20-Nov-23	06:00	Continuo us	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Kalwa -Borival Line, 220 KV Kharghar Borivali - II & 220 KV Borival- Bhandup due to M/C	MOCC	Deferred due to HVDC and aarey boriavali lines outages Explore ERS, Dahanu VSE charges	D
155	220 KV	BORIVALI	KHARGHAR - BORIVALI CKT - 2	18-Nov-23	00:15	20-Nov-23	06:00	Continuo us	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS -Borival Line, 220 KV Borival- Kalwa & 220 KV Borival- Bhandup due to M/C Configuration.	MOCC	Deferred due to HVDC and aarey boriavali lines outages Explore ERS, Dahanu VSE charges	D
156	400 KV	400KV NAGOTHAN	B BUS @ NAGOTHANE	18-Nov-23	08:00	18-Nov-23	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	MSETCL	NA	OCC	Deferred due to HVDC outages	D

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
157	500 KV	CHANDRAPUR	CHANDRAPUR - PADGHE HVDC POLE 1	18-Nov-23	08:00	25-Nov-23	20:00	Continuous	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc	MSETCL	MSETCL	Chandrapur has been informed	OCC	Subject to approval of WRLDC and readiness from field	A
158	500 KV	PADGHE	HVDC 500KV CHANDRAPUR HVDC POLE 1	18-Nov-23	08:00	25-Nov-23	20:00	Continuous	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc	MSETCL	MSETCL	Pole-2 will be in service with 750MW capacity	OCC	Subject to approval of WRLDC and readiness from field	A
159	220 KV	COLOURCHEM	COLOURCHEM - TEMGHAR	18-Nov-23	08:30	18-Nov-23	17:00	Daily	1)Annual Diagnostic testing diagnostic testing work . 2) Bay maintenance work.	MSETCL	MSETCL	1)Annual Diagnostic testing diagnostic testing work . 2) Bay maintenance work.	MOCC		A
160	220 KV	WAGHIVALI	WAGHIVALI - DHARAVI 8	18-Nov-23	10:00	18-Nov-23	17:00	Daily	Closer inspection	TATA	TATA	Emergency clearance 20 mins	MOCC		A
161	400 KV	PADHGE	PADGHE - PADGHE HVDC CKT- 1	18-Nov-23	09:00	25-Nov-23	18:00	Continuous	1.Bay Maintenance Work. 2. Diagnostic Testing Work. 3. MTAMC work.	MSETCL	MSETCL	Weather Condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A
162	400 KV	PADHGE	400KV-PADGHE HVDC-PADGHE-1	18-Nov-23	09:00	25-Nov-23	18:00	Continuous	1.Bay Maintenance Work. 2. Diagnostic Testing Work. 3. MTAMC work.	MSETCL	MSETCL	Weather Condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A
163	220 KV	BACKBAY	BUS COUPLER @ BACKBAY	18-Nov-23	06:00	18-Nov-23	09:30	Daily	Breaker RM, Relay Testing and Protection trials	TATA	TATA	All equipment's will remain in service on 220KV Bus 1 or 2	MOCC		A
164	220 KV	SAKI (TATA)	220 / 110 / 22kV 250MVA ICT 1 @ SAKI	19-Nov-23	08:00	19-Nov-23	17:00	Daily	Protection testing	TATA	TATA	220KV ICT 2, Saki 3,4 will remain in service on 110KV side	MOCC		A
165	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	19-Nov-23	08:00	19-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
166	220 KV	BORIVALI (TATA)	SALSETTE BORIVLI 2	19-Nov-23	08:29	19-Nov-23	17:00	Daily	Work in vicinity of KOL BMC BO BO1 work	TATA	TATA	Emergency clearance 30 mins	MOCC	Deferred due to Dharavi bus outages and other outages at 110KV level and dahanu unit outage	D
167	220 KV	DHARAVI	GIS BUS - 1 @ DHARAVI	19-Nov-23	08:29	19-Nov-23	17:00	Daily	Relay testing and Protection trials	TATA	TATA	Emergency clearance 10 Mins. All equipments in service with trip links of bus fault relay kept dropped.	MOCC		A
168	110 KV	BORIVLI (TATA)	TATA BORIVLI MSETCL BORIVLI 1	19-Nov-23	08:31	19-Nov-23	17:00	Daily	Closer Inspection	TATA	TATA	Emergency clearance 30 mins	MOCC		A
169	220 KV		PADGHE - NALASOPARA - VASAI (T)	19-Nov-23	09:00	19-Nov-23	17:00	Daily	1) Damaged conductor repairing work. 2) Diagnostic Testing and maintenance work	MSETCL	MSETCL	1) Damaged conductor repairing work. 2) Diagnostic Testing and maintenance work	MOCC		A
170	220 KV		PADGHE - NALASOPARA - VASAI (T)	19-Nov-23	09:00	19-Nov-23	17:30	Daily	For taking annual diagnostic testing work & bay maintenance work.	MSETCL	MSETCL	For taking annual diagnostic testing work & bay maintenance work.	MOCC		A
171	220 KV	KALWA	KALWA - SIEMENS	19-Nov-23	09:00	19-Nov-23	18:00	Daily	Isolator maintenance work & Bus jumper open work by hot line unit after shifting the line on TBC.	MSETCL	MSETCL	Line will be in service through TBC	MOCC		A
172	400 KV	KALWA CIRCLE	KALWA - TALEGAON (PG)	19-Nov-23	09:00	19-Nov-23	18:30	Daily	SSN to DSN replacement of insulator string Project & FWC mid span joint	MSETCL	MSETCL	SSN to DSN replacement of insulator string Project & FWC mid span joint	OCC	Will be considered if Dahanu unit restored	U
173	220 KV	APTA	URAN - APTA 3	19-Nov-23	10:00	19-Nov-23	13:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC		A

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
174	220 KV	BOISAR II	BOISAR II - BOISAR (PG) CKT - 3	19-Nov-23	10:00	19-Nov-23	16:00	Daily	Bay maintenance & equipment testing.	MSETCL	MSETCL	Bay maintenance & equipment testing.	OCC	Will be considered if Dahanu unit restored	U
175	220 KV	APTA	URAN - APTA 4	19-Nov-23	14:00	19-Nov-23	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC		A
176	220 KV	AAREY	AAREY - AEML BORIVALI	20-Nov-23	07:00	22-Nov-23	17:00	Continuous	Shifting of 220kV GIS Bay No 2 to GIS Bay No 18 & Relay Replacement at Borivali end.	AEML	AEML	Reconfiguration work on Tower No VAB 78,39,41	MOCC		A
177	400 KV		BUS COUPLER @ NAGOTHANE	20-Nov-23	08:00	20-Nov-23	17:00	Daily	for 400 kv CB replacement work	MSETCL	MSETCL	NA	OCC	Subject to approval of WRLCD and readiness from field	A
178	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	20-Nov-23	08:00	20-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		A
179	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	21-Nov-23	08:00	21-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
180	220 KV	BORIVALI	GIS BHANDUP - BORIVALI	21-Nov-23	08:00	22-Nov-23	08:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for MMRDA	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS -Borival Line, 220 KV Kharghar Borivali - II & 220 KV Borival- Kalwa due to M/C Configuration.	MOCC	Deferred outage will not be feasible on Tuesday/Wednesday working days and aarey saki outage	D
181	220 KV	BORIVALI	KHARGHAR - BORIVALI CKT - 2	21-Nov-23	08:00	22-Nov-23	08:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for MMRDA	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS -Borival Line, 220 KV Borival- Kalwa & 220 KV Borival- Bhandup due to M/C Configuration.	MOCC	Deferred outage will not be feasible on Tuesday/Wednesday working days and aarey saki	D
182	220 KV		BORIVALI - BOISAR II LINE	22-Nov-23	06:00	22-Nov-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220kV Borivali-Boisar(PG) Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	MOCC		A
183	220 KV	BOISAR II	BORIVALI - BOISAR (PG)	22-Nov-23	06:00	23-Nov-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Tarapur-Borivali Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	OCC	Subject to approval of WRLCD and readiness from field	A
184	220 KV	APTA	APTA - BOMBAY DYEING	22-Nov-23	08:00	22-Nov-23	14:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	MSETCL	..	MOCC		A
185	220 KV	TROMBAY (MSETCL)	220/100 KV 200 MVA ICT 3 @ TROMBAY	22-Nov-23	08:00	22-Nov-23	18:00	Daily	For 1) diagnostic testing work 2) Bay maintenance work.	MSETCL	MSETCL	For 1) diagnostic testing work 2) Bay maintenance work.	MOCC		A
186	220 KV	URAN	URAN - SEZ JNPT	22-Nov-23	08:00	22-Nov-23	18:00	Daily	For Relay and Diagnostic Testing at Both Ends.	MSETCL	MSETCL	..	MOCC		A
187	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	22-Nov-23	08:00	22-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
188	220 KV	TOPWORTH	TOPWORTH - KHANDESHWAR	22-Nov-23	08:00	24-Nov-23	18:00	Continuous	For erection of 1 no lattic tower ND+6 for heghit raising work of MRVCL	MSETCL	MSETCL	Outage Proposed by EHV Project Dn. Kalwa	MOCC	Deferred due to HVDC pole outage	D
189	220 KV	GORAI	MAIN BUS - 2 @ GORAI	22-Nov-23	09:00	22-Nov-23	17:00	Daily	Preventive Maintenance of Main Bus-2 & Bus-2 side Isolators	AEML	AEML	All Equipments connected to Main Bus-2 will be shifted to Main Bus-1	MOCC		A

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
190	220 KV	BORIVALI	KALWA - BORIVALI	22-Nov-23	09:00	23-Nov-23	09:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for MMRDA	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS -Borival Line, 220 KV Kharghar Borivali - II & 220 KV Borival- Bhandup due to M/C	MOCC	Subject to real time loading condition on D-2 basis	U
191	220 KV	BORIVALI	BORIVALI - CTRLS CKT	22-Nov-23	09:00	23-Nov-23	09:00	Continuous	Stringing on Twin monopole in between Loc. 22-23 for MMRDA	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Kalwa -Borival Line, 220 KV Kharghar Borivali - II & 220 KV Borival- Bhandup due to M/C	MOCC	Subject to real time loading condition on D-2 basis	U
192	220 KV	AAREY	AAREY - AEML SAKI CKT - 1	23-Nov-23	09:00	28-Nov-23	20:00	Continuous	Control Cable rewiring from LCC and CRP panels for Commissioning of New CRP	AEML	AEML	Nil	MOCC	All other lines at aarey and saki to be in service.	A
193	220 KV		BORIVALI - BOISAR II LINE	23-Nov-23	06:00	23-Nov-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220kV Borivali-Boisar(PG) Line for Replacement of old hardware at critical location & as both lines are on same M/C tower.	MOCC	Subject to real time loading condition on D-2 basis	U
194	110 KV	KALYAN	KALWA KALYAN	23-Nov-23	08:00	23-Nov-23	16:00	Daily	Conductor repair in span 127-128	TATA	TATA	110KV KKS1,2 will remain in service. If require Bhivpuri generation will pick up.	MOCC		A
195	220 KV	BORIVALI (TATA)	220 / 110 / 33kV 250MVA ICT 3 @ BORIVALI (TATA)	23-Nov-23	08:00	23-Nov-23	17:00	Daily	Testing	TATA	TATA	ICT 1, ICT 2, BO BO 2 will remain in service	MOCC		A
196	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	23-Nov-23	08:00	23-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
197	220 KV		KAMBA - VASAI	23-Nov-23	09:00	23-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Padgha-Nallasopara-Vasai	MOCC		A
198	220 KV		PADGHE - NALASOPARA - VASAI (T)	23-Nov-23	09:00	23-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Vasai-Kamba line.	MOCC		A
199	220 KV	KOLSHET	KOLSHET - KHARBAO	24-Nov-23	00:15	27-Nov-23	06:00	Continuous	Erection of 1 No M/C and 1 No D/C Monopole and stringing work for Height rising work of MMRDA Metro 4	MSETCL	MSETCL	Erection of 1 No M/C and 1 No D/C Monopole and stringing work for Height rising work of MMRDA Metro 4	MOCC	kharbao TSS NOC and MSEDCL NOC required for radial operation for 4 days	A
200	220 KV	TEMGHAR	PADGHE - TEMGHAR - 1	24-Nov-23	05:00	24-Nov-23	05:30	Daily	1) Hand trip for both end for :To close 220kV Bus section Isolator 3 for 220kv PT No2 Extension to 220kV Bus section no.3 (Note :- In normal Condition 220KV Bus Section No 3 is on 220kv PT No 1 (Work--220 KV Bus section 2 for replacement of existing Twin 0.4 ACSR Zebra bus conductor to Twin 0.5 Moose conductor against bay strengthening scheme work)	MSETCL	MSETCL	Again Outage will be required from 19:00 Hrs to 19:30 Hrs for:) Hand trip for for both end for :- To OPEN 220kV Bus section Isolator 3 to withdraw extension of 220kv PT No 2 provided to 220kV Bus section no.3 and Normalise this section with 220KV PT No 1(WORK :- 220 KV Bus section 2 for replacement of existing Twin 0.4 ACSR Zebra bus conductor to Twin 0.5 Moose conductor against bay strengthening scheme work)	MOCC	(submit load management plan for bus section outage) Details of work	D
201	220 KV	TEMGHAR	COLOURCHEM - TEMGHAR	24-Nov-23	05:30	24-Nov-23	19:00	Daily	220 KV Bus section 2 for replacement of existing Twin 0.4 ACSR Zebra bus conductor to Twin 0.5 Moose conductor against bay strengthening scheme work	MSETCL	MSETCL	220 KV Bus section 2 for replacement of existing Twin 0.4 ACSR Zebra bus conductor to Twin 0.5 Moose conductor against bay strengthening scheme work	MOCC	(submit load management plan for bus section outage)	D

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
202	220 KV	BOISAR II	BOISAR II - BOISAR (PG) CKT - 1	24-Nov-23	06:00	24-Nov-23	10:00	Daily	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	MSETCL	MSETCL	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	OCC	Subject to approval of WRLDC and readiness from field	A
203	220 KV	MAHAPE	MAHAPE - TFIPL	24-Nov-23	08:00	24-Nov-23	18:00	Daily	Bay maintenance and diagnostic testing work .	MSETCL	MSETCL	Bay maintenance and diagnostic testing work .	MOCC		A
204	220 KV	KHARGHAR	KHARGHAR - NERUL	24-Nov-23	08:30	24-Nov-23	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL	MSETCL	Routine Maintenance & Testing Work	MOCC	Deferred in view of HVDC pole outage	D
205	220 KV	TROMBAY (TATA)	TROMBAY - DHARAVI 9	24-Nov-23	09:00	24-Nov-23	13:00	Daily	Cable connected jumper removal in trombay gantry	TATA	TATA	220KV Trombay Dharavi 5,6 will remain in service. If require Bhira generation will pick up.	MOCC		A
206	220 KV	GHODBUNDER	MAIN BUS - 2 @ GHODBUNDER	24-Nov-23	09:00	24-Nov-23	17:00	Daily	Preventive Maintenance of Main Bus-2 & Bus-2 side Isolators	AEML	AEML	1. Outage required alongwith GIS Main bus-2. 2. All Equipments connected to Main Bus-2 will be shifted to Main Bus-1	MOCC		A
207	220 KV	TROMBAY (MSETCL)	TROMBAY - MULUND	24-Nov-23	09:00	24-Nov-23	17:00	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		A
208	220 KV	VASAI-II	220/100 KV 100 MVA ICT 1 @ VASAI-II	24-Nov-23	09:00	24-Nov-23	17:00	Daily	Diagnostic Testing and Bay maintenance work.	MSETCL	MSETCL	Diagnostic Testing and Bay maintenance work.	MOCC		A
209	220 KV	PADGHE	PADGHE - TEMGHAR - 2	24-Nov-23	09:00	24-Nov-23	17:30	Daily	For taking annual diagnostic testing work & bay maintenance work	MSETCL	MSETCL	during this outage 220kV Padghe-temghar-1 line will be in service	MOCC	After peak hrs subject to Kalwla ICT loading	A
210	220 KV		KAMBA - VASAI	24-Nov-23	09:00	24-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Padgha-Nallasopara-Vasai	MOCC	Will be considered if kolshet kharbao outage not availed.	U
211	220 KV		PADGHE - NALASOPARA - VASAI (T)	24-Nov-23	09:00	24-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Vasai-Kamba line.	MOCC	Will be considered if kolshet kharbao outage not availed.	U
212	220 KV	TROMBAY (TATA)	TROMBAY SALSETTE LINE-2	25-Nov-23	06:00	25-Nov-23	09:00	Daily	Cable connected jumper removal in trombay gantry	TATA	TATA	220Kv Trombay Salsette 1, TIE 1,2 will remain in service	MOCC		A
213	220 KV	BOISAR II	BOISAR II - BOISAR (PG) CKT - 1	25-Nov-23	06:00	25-Nov-23	18:00	Daily	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	MSETCL	MSETCL	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	OCC	Subject to approval of WRLDC and readiness from field	A
214	400 KV	400KV NAGOTHANE	A BUS @ NAGOTHANE	25-Nov-23	08:00	25-Nov-23	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	MSETCL	NA	OCC	Subject to approval of WRLDC and readiness from field	A
215	220 KV	KALWA	TROMBAY - KALWA	25-Nov-23	08:00	25-Nov-23	18:00	Daily	Wave trap replacement work & Bay Maintenance work	MSETCL	MSETCL	Wave trap replacement work & Bay Maintenance work	MOCC	After restoration of trombay salshet outage	A
216	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	25-Nov-23	08:00	25-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P

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
217	220 KV	GHODBUNDER	MAIN BUS - 2 @ GHODBUNDER	25-Nov-23	09:00	25-Nov-23	17:00	Daily	Preventive Maintenance of Main Bus-2 & Bus-2 side Isolators	AEML	AEML	1. Outage required alongwith GIS Main bus-2. 2. All Equipments connected to Main Bus-2 will be shifted to Main Bus-1	MOCC	Will be considered if boiser boiser PG ckt 1 outage not approved by WRLDC or not availed	U
218	220 KV		KAMBA - VASAI	25-Nov-23	09:00	25-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Padgha-Nallasopara-Vasai	MOCC	Will be considered if kamba kharbao outage not availed	U
219	220 KV		PADGHE - NALASOPARA - VASAI (T)	25-Nov-23	09:00	25-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Vasai-Kamba line.	MOCC	Will be considered if kamba kharbao outage not availed	U
220	220 KV	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	220KV TIE 1, Trombay salsette1 and 2 will remain in service	MOCC	Deferred due to HVDC outages	D
221	220 KV	KALWA	APTA - KALWA	25-Nov-23	18:00	25-Nov-23	23:59	Daily	Replacement of old conductor & h/w in b/w Loc. No. 681 to 686 (Critical hilly area)	MSETCL	MSETCL	Jumpers of 220 kV Kalwa-Apta line at TL No. 679 will be re-connected & jumpers of 220 kV Kalwa-Panchanand line at TL No. 679 will be opened to form temporary 220 kV Kalwa-Apta-Panchanand tap line for 2nd source to 220 kV Panchanand S/stn.	MOCC	Deferred due to HVDC pole outage , how much day arrangement not mentioned. 10 DAYS	D
222	220 KV	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 outage , how much day arrangement not mentioned	D
223	220 KV	BOISAR II	BOISAR II - BOISAR (PG) CKT - 1	26-Nov-23	06:00	26-Nov-23	18:00	Daily	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	MSETCL	MSETCL	For safety purpose only. Work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line).	OCC	Subject to approval of WRLDC and readiness from field	A
224	220 KV	TROMBAY (TATA)	TROMBAY - ANTOP HILL CKT - 1	26-Nov-23	08:00	26-Nov-23	11:00	Daily	Cable connected jumper removal in trombay gantry	TATA	TATA	Trombay Antop hill 2 will remain in service	MOCC		A
225	220 KV	SALSETTE	KALWA SALSETTE - 4	26-Nov-23	08:16	26-Nov-23	17:00	Daily	B Ph LA replacement & Sigle phase AR configuration & testing	TATA	TATA	220KV Kalwa Salsette 5 will be taken in load service with interconnector close at kalwa	MOCC		A
226	220 KV	DHARAVI	220 / 110 / 33kV 250MVA ICT 8 @	26-Nov-23	08:29	26-Nov-23	17:00	Daily	Relay testing and Protection trials	TATA	TATA	ICT 7,9 and 10 ,DT 11,12 will feed 110KV and 33KV load	MOCC		A
227	220 KV	KHARGHAR	BUS COUPLER @ KHARGHAR	26-Nov-23	08:30	26-Nov-23	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL	MSETCL	Routine Maintenance & Testing Work	MOCC	Deferred due to HVDC pole outage	D
228	400 KV	400KV KALWA	MAIN BUS - 1 @ KALWA	26-Nov-23	09:00	26-Nov-23	17:00	Daily	400KV Padgha I & II stub bus erection work.	MSETCL	MSETCL	Partial outage will be taken on 400KV A-Bus	OCC	Subject to approval of WRLDC and readiness from field	A
229	400 KV	KALWA	400/220/20 KV 500MVA ICT - 3 @ KALWA	26-Nov-23	09:00	26-Nov-23	18:00	Daily	CB & Isolator maintenance work after shifting the line on TBC.	MSETCL	MSETCL	LV bay will be shifted on TBC.	MOCC		A
230	400 KV	KALWA CIRLCE	KHARGHAR - TALEGAON (PG)	26-Nov-23	09:00	26-Nov-23	18:30	Daily	SSN to DSN replacement of insulator string Project & FWC mid span joint	MSETCL	MSETCL	SSN to DSN replacement of insulator string Project & FWC mid span joint	OCC	Subject to approval of WRLDC and readiness from field	A

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231	220 KV	NERUL	MAIN BUS SECTION - 2 @ NERUL	27-Nov-23	08:00	27-Nov-23	17:00	Daily	R.M & diagnostic testing work .	MSETCL	MSETCL	R.M & diagnostic testing work .	MOCC		A
232	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	27-Nov-23	08:00	27-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
233	220 KV	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	Deferred due to HVDC pole outage	D
234	220 KV		PADGHE - NALASOPARA - VASAI (T)	27-Nov-23	09:00	27-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Vasai-Kamba line.	MOCC		A
235	220 KV		KAMBA - VASAI	27-Nov-23	09:00	27-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Padgha-Nallasopara-Vasai	MOCC		A
236	220 KV	APTA	APTA - TAMBATI	28-Nov-23	06:00	28-Nov-23	11:00	Daily	"Twin jumperring work."	MSETCL	MSETCL	..	MOCC	MSEDCL NOC for radial operation of Tambati	A
237	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	28-Nov-23	08:00	28-Nov-23	20:00	Daily	Project work for replacing cable section	TATA	TATA	Project work	MOCC		P
238	500 KV	PADGHE	HVDC 500KV CHANDRAPUR HVDC POLE 2	28-Nov-23	08:00	05-Dec-23	20:00	Continuous	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc	MSETCL	MSETCL	1.Pole-1 will be in service with 750 MW	OCC	Subject to approval of WRLDC and readiness from field	A
239	500 KV	CHANDRAPUR	CHANDRAPUR - PADGHE HVDC POLE 2	28-Nov-23	08:00	05-Dec-23	20:00	Continuous	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc	MSETCL	MSETCL	Chandrapur has been informed	OCC	Subject to approval of WRLDC and readiness from field	A
240	220 KV		KAMBA - VASAI	28-Nov-23	09:00	28-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Padgha-Nallasopara-Vasai	MOCC		A
241	220 KV		PADGHE - NALASOPARA - VASAI (T)	28-Nov-23	09:00	28-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Vasai-Kamba line.	MOCC		A
242	400 KV	PADGHE	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 Scheme.	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A
243	400 KV	PADGHE	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 Scheme.	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC and readiness from field	A

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244	220 KV	TROMBAY (MSETCL)	BUS SECTION - 1 @ TROMBAY	28-Nov-23	23:00	29-Nov-23	06:00	Continuous	For 1) Equipment Diagnostic testing work. 2) Bus Isolator maintenance work of Kalwa line ,Bus Sectionalizer Isolator Bus-1 side & Bus PT Isolator 3) RM work.	MSETCL	MSETCL	220KV Bus-section-1 which includes ; a) 220KV Kalwa line, b)220KV TATA Tie-2 line, c) 220KV Bus Sectionalizer Breaker & 4) 220KV GIS Incomer-2 bay	MOCC		A
245	220 KV		PADGHE - NALASOPARA - VASAI	29-Nov-23	09:00	29-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Vasai-Kamba line.	MOCC		A
246	220 KV		KAMBA - VASAI	29-Nov-23	09:00	29-Nov-23	18:00	Daily	Only A/R out required for PID work.	MSETCL	MSETCL	Simultaneously, PID will be carried out on 220kV Padgha-Nallasopara-Vasai	MOCC		A
247	220KV	AAREY	220KV AAREY -SAKI CKT 2	29-Nov-23	08:00	04-Dec-23	20:00	Continuous	Control Cable rewiring from LCC and CRP panels for Commissioning of New CRP	AEML	AEML				
248	110 KV	WAGHIVALI	WAGHIVALI - CHEMBUR	30-Nov-23	08:29	30-Nov-23	17:00	Daily	Tower erection at loc. 63, 64 & 68 for Mandale Project.	TATA	TATA	Project work. Trombay Chembur 1,2 and 3 will remain in service	MOCC		A
249	400 KV	PADGHE	PADGHE A Bus	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 method of 400kV HVDC-2. 2.All feeders on A Bus will be in service.	MSETCL	MSETCL	1.Weather Condition should be clear. 2. Hot line team will be present in side.	OCC	Subject to approval of WRLDC and readiness from field	A