

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 facilitatad 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
1	220 KV	KALWA	APTA - KALWA	22-Oct-23	22:00	03-Nov-23	02:00	Continuou s	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
2	220 KV	KALWA	KALWA - PANCHANAND	22-Oct-23	22:00	03-Nov-23	02:00	Continuou s	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
3	220 KV		KALWA - PANCHANAND	22-Oct-23	22:00	03-Nov-23	02:00	Continuou s	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
4	400 KV	PADGHE	400/220/33 KV 600 MVA ICT - 4 @ PADGHE	30-Oct-23	08:00	04-Nov-23	22:00	Continuou s	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
5	400 KV	PADGHE	PADGHE	30-Oct-23	09:00	07-Nov-23	18:30	Continuou s	1.Replacement of Hanger Assembly of B Bus PG Isolator by Hot Line Method. 2.All Feeders on B Bus will be in service.	MSETCL	MSETCL	Weather condition should be clear for Hot Line Work.	OCC
6	400 KV	PADGHE	400KV-BABLESHWAR-PADGHE-2	30-Oct-23	09:00	07-Nov-23	18:30	Continuou s	1.CB Mechanism Pole Overhauling Work. 2. A & B Bus PG Isolator Maintenance Work. 3.B Bus PG Isolator Replacement work under LES Scheme.	MSETCL	MSETCL	Weather condition should be clear.	OCC
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
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
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
10	220 KV	NERUL	CHEMBUR (AEML) - NERUL (M)	01-Nov-23	08:00	04-Nov-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 Sonkhar-Trombay.	MOCC
11	220 KV	SONKAR	SONKHAR - TROMBAY	01-Nov-23	08:00	04-Nov-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.	MOCC
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
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 on	OCC
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
15	220 KV	APTA	ACCIL - APTA	02-Nov-23	09:00	02-Nov-23	18:00	Daily	"Twin jumperring work."	MSETCL	MSETCL	..	MOCC
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
17	110 KV	KHOPOLI	BUS-2 @ KHOPOLI	02-Nov-23	21:30	03-Nov-23	06:00	Continuous	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
18	110 KV	KHOPOLI	BUS-3 @ KHOPOLI	02-Nov-23	21:31	03-Nov-23	07:00	Continuous	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 bus	MOCC
19	220 KV	BORIVALI	KALWA - BORIVALI	02-Nov-23	22:00	03-Nov-23	06:00	Continuous	Replacement of old rusted hardwares at critical crossing locations i.e. at TL no. 3, 4, 12, 13 & 14. (Total 60/60 sets are	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV CTRLS-Borivali line due to M/C configuration.	MOCC
20	220 KV	BORIVALI	BORIVALI - CTRLS CKT	02-Nov-23	22:00	03-Nov-23	06:00	Continuous	Replacement of old rusted hardwares at critical crossing locations i.e. at TL no. 3,	MSETCL	MSETCL	Simultaneously work will be carried out on 220 kV Kalwa-Borivali line due to M/C configuration.	MOCC
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
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
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
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 equivalent CCC	OCC
25	220 KV	SONKAR	SONKHAR - TROMBAY	03-Nov-23	07:00	03-Nov-23	13:00	Daily	1. Diagnostic testing 2.RM work of Bay	MSETCL	MSETCL	1. Diagnostic testing 2.RM work of Bay	MOCC
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 C2H6	MSETCL	MSETCL	Weather Condition should be clear.	MOCC

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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
28	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	03-Nov-23	08:00	31-Mar-24	20:00	Continuou s	Project work for replacing cable section	TATA	TATA	Project work	MOCC
29	110 KV	TROMBAY (TATA)	TROMBAY CARNAC 1 / 3	03-Nov-23	08:00	31-Mar-24	21:00	Continuou s	Project work for replacement of cable section	TATA	TATA	ICT 5,6 and Carnac Backbay 1,2, 3 lines will remain in service	MOCC
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
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
32	220 KV	NAGOTHAN E	NAGOTHANE - ACCIL	03-Nov-23	09:00	03-Nov-23	18:00	Daily	"Twin jumperring work. "	MSETCL	MSETCL	..	MOCC
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
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
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
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
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
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
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
40	220 KV	BORIVALI	BORIVALI - CTRLS CKT	03-Nov-23	22:00	04-Nov-23	06:00	Continuou s	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
41	220 KV	KALWA	KALWA - BORIVALI	03-Nov-23	22:00	04-Nov-23	06:00	Continuou s	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
42	220 KV	APTA	APTA - TAMBATI	04-Nov-23	06:00	04-Nov-23	11:00	Daily	"Twin jumperring work. "	MSETCL	MSETCL	..	MOCC

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43	220 KV	AAREY	TPC BORIVALI - AAREY	04-Nov-23	07:00	05-Nov-23	17:00	Continuous	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
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 work of Trombay-Chembur-3 line.	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
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
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
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 done on 220kV Wada - Padgha Line	MOCC
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 done on 220kV Wada - Bhaveghar Line	MOCC
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
50	220 KV	TROMBAY (TATA)	TROMBAY MSETCL TIE - 1	04-Nov-23	22:00	05-Nov-23	07:00	Continuous	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
51	220 KV	TROMBAY (TATA)	BUS - 2 @ TROMBAY	04-Nov-23	22:30	05-Nov-23	03:00	Continuous	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
52	220 KV	BORIVALI	KHARGHAR - BORIVALI CKT - 2	05-Nov-23	22:00	06-Nov-23	06:00	Continuous	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
53	220 KV	KALWA	KALWA - MULUND 1	05-Nov-23	22:00	06-Nov-23	06:00	Continuous	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
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
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
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

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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
58	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	05-Nov-23	08:00	31-Mar-24	20:00	Continuou s	Project work for replacing cable section	TATA	TATA	Project work	MOCC
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
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
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
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
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 Isolator	MSETCL	MSETCL	weather Condition should be clear.	OCC
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
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
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
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
68	110 KV	PAREL	TROMBAY PAREL 3 / CARNAC 2	06-Nov-23	08:00	31-Mar-24	21:00	Continuou s	Project work for replacing cable section	TATA	TATA	Project work	MOCC

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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- Talegaon line.	OCC
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
71	220 KV	TAMBATI	TAMBATI - ADLABS	06-Nov-23	09:00	06-Nov-23	18:00	Daily	"Twin jumperring work."	MSETCL	MSETCL	..	MOCC
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
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
74	220 KV	APTA	APTA - TAMBATI	07-Nov-23	06:00	07-Nov-23	11:00	Daily	"Twin jumperring work."	MSETCL	MSETCL	..	MOCC
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
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- Talegaon line.	OCC
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
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) Diagnostic Testing work. 4) MTAMC Work.	MSETCL	MSETCL	Whether Condition should be clear .	MOCC
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 dome on 220kV Wada - Padgha Line	MOCC
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
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 dome on 220kV Wada - Bhaveghar Line	MOCC

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
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
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
85	220 KV	APTA	APTA - TAMBATI	08-Nov-23	06:00	08-Nov-23	11:00	Daily	"Twin jumperring work."	MSETCL	MSETCL	..	MOCC
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
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 (Khatghar - Talegaon)	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 400KV Padgha-Kharghar line.	OCC
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
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
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 end &	TATA	TATA	Emergency clearance 5 mins. TIE 1 and 220KV Trombay Salsette 1,2 will remain in service	MOCC
91	220 KV	KHARGHAR	220KV KHARGAHR-URAN-2	08-Nov-23	8:00	15-Nov-23	16:00	Continuous	LIFO AT ULVW	MSETCL	MSETCL		MOCM
92	110 KV	BHIVPURI	BHIVPURI - AMBERNATH CKT - 1	09-Nov-23	08:00	09-Nov-23	17:00	Daily	R/M GODs	TATA	TATA	Emergency clearance 20 Mins	MOCC
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
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
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
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
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
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 Padgha - kharghar- Talegaon line.	OCC
99	220 KV	TAMBATI	TAMBATI - ADLABS	09-Nov-23	09:00	09-Nov-23	18:00	Daily	"Twin jumperring work."	MSETCL	MSETCL	..	MOCC
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
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
117	220 KV	Dahanu	Dahanu unit 1	11-Nov-23		19-Nov-23		Continuou s		AEML	AEML	Annual maintenece	
118	220 KV	Dahanu	Dahanu-Versova	11-Nov-23		19-Nov-23			bullet train project	AEML	AEML		
119	220 KV	Dahanu	Dahanu-Viraj	11-Nov-23		19-Nov-23			bullet train project	AEML	AEML		
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
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
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
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- Talegoan line.	OCC
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
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 Talegoan 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 Talegoan line) to restore 400KV Kharghar-Talegaon & 400KV Kalwa- Padgha-2 lines.	OCC
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 Talegoan 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 Talegoan line) to restore 400KV Kharghar-Talegaon & 400KV Kalwa- Padgha-2 lines.	OCC
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
128	400 KV	KALWA CIRLCE	PADGHE - KALWA CKT - 1	13-Nov-23	08:30	31-Dec-23	18:30	Continuou s	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- Talegoan line.	OCC
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- Talegoan line for HTLS of 400KV Kalwa-Padgha-I line.	MSETCL	MSETCL	Above arrangement will be kept till 45 days	OCC
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
131	220 KV	COLOURCHEM	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
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
133	220 KV	APTA	Bus Sectionalizer	15-Nov-23	10:00	18-Nov-23	13:00	Continuou s	For the C.B. mechanism overhauling work. As per schedule its due so needs to do the work.	MSETCL	MSETCL	..	MOCC
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
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
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
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
138	220 KV	KALWA	APTA - KALWA	16-Nov-23	07:00	25-Nov-23	18:00	Continuou s	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
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
140	220 KV	KHARGHAR	220KV KHARGHAR-ULVE-1	16-Nov-23	8:00	18-Nov-23	16:00	Continuous	LILO AT ULVW	MSETCL	MSETCL		MOCM
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
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
143	220 KV	TROMBAY (TATA)	BUS SECTION BREAKER-3 @ TROMBAY	17-Nov-23	06:00	23-Nov-23	22:00	Continuou s	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
144	220 KV	SONKHAR	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
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
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
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
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
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
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
152	220 KV	BORIVALI	GIS BHANDUP - BORIVALI	18-Nov-23	00:15	20-Nov-23	06:00	Continuou s	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
153	220 KV	BORIVALI	KALWA - BORIVALI	18-Nov-23	00:15	20-Nov-23	06:00	Continuou s	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
154	220 KV	BORIVALI	BORIVALI - CTRLS CKT	18-Nov-23	00:15	20-Nov-23	06:00	Continuou s	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
155	220 KV	BORIVALI	KHARGHAR - BORIVALI CKT - 2	18-Nov-23	00:15	20-Nov-23	06:00	Continuou s	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
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
157	500 KV	CHANDRAPUR	CHANDRAPUR - PADGHE HVDC POLE 1	18-Nov-23	08:00	25-Nov-23	20:00	Continuou s	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc	MSETCL	MSETCL	Chandrapur has been informed	OCC
158	500 KV	PADGHE	HVDC 500KV CHANDRAPUR HVDC POLE 1	18-Nov-23	08:00	25-Nov-23	20:00	Continuou s	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
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
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
161	400 KV	PADHGE	PADGHE - PADGHE HVDC CKT- 1	18-Nov-23	09:00	25-Nov-23	18:00	Continuou s	1.Bay Maintenance Work. 2. Diagnostic Testing Work. 3. MTAMC work.	MSETCL	MSETCL	Weather Condition should be clear.	OCC
162	400 KV	PADHGE	400KV-PADGHE HVDC-PADGHE-1	18-Nov-23	09:00	25-Nov-23	18:00	Continuou s	1.Bay Maintenance Work. 2. Diagnostic Testing Work. 3. MTAMC work.	MSETCL	MSETCL	Weather Condition should be clear.	OCC
163	220 KV	BACKBAY	BUS COUPLER @ BACKBAY	18-Nov-23	6:00	18-Nov-23	9:30	Daily	Breaker RM, Relay Testing and Protection trials	TATA	TATA	All equipment's will remain in service on 220KV Bus 1 or 2	MOCC

Sr.No.	Voltage	Substation/D ivision	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
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
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
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
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
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
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
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
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
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
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
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
176	220 KV	AAREY	AAREY - AEML BORIVALI	20-Nov-23	07:00	22-Nov-23	17:00	Continuou s	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
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
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
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
180	220 KV	BORIVALI	GIS BHANDUP - BORIVALI	21-Nov-23	08:00	22-Nov-23	08:00	Continuou s	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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
181	220 KV	BORIVALI	KHARGHAR - BORIVALI CKT - 2	21-Nov-23	08:00	22-Nov-23	08:00	Continuou s	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
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
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
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
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
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
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
188	220 KV	TOPWORTH	TOPWORTH - KHANDESHWAR	22-Nov-23	08:00	24-Nov-23	18:00	Continuou s	For erection of 1 no lattic tower ND+6 for hegiht raising work of MRVCL	MSETCL	MSETCL	Outage Proposed by EHV Project Dn. Kalwa	MOCC
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
190	220 KV	BORIVALI	KALWA - BORIVALI	22-Nov-23	09:00	23-Nov-23	09:00	Continuou s	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
191	220 KV	BORIVALI	BORIVALI - CTRLS CKT	22-Nov-23	09:00	23-Nov-23	09:00	Continuou s	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
192	220 KV	AAREY	AAREY - AEML SAKI CKT - 1	23-Nov-23	09:00	28-Nov-23	20:00	Continuou s	Control Cable rewiring from LCC and CRP panels for Commissioning of New CRP	AEML	AEML	Nil	MOCC
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
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
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
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
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
199	220 KV	KOLSHET	KOLSHET - KHARBAO	24-Nov-23	00:15	27-Nov-23	06:00	Continuou s	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
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
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
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
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
204	220 KV	KHARGHAR	KHARGHAR - NERUL	24-Nov-23	08:30	24-Nov-23	18:00	Daily	For Bay strengthning Work & Routine Maintenance & Testing Work	MSETCL	MSETCL	Routine Maintenance & Testing Work	MOCC
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
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
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
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
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
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
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
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
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
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
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
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
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
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
220	220 KV	TROMBAY (TATA)	TROMBAY MSETCL TIE - 2	25-Nov-23	09:30	03-Dec-23	22:00	Continuou s	Breaker replacement at MSETCL and Tata end	TATA	TATA	220KV TIE 1, Trombay salsette1 and 2 will remain in service	MOCC
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
222	220 KV	KALWA	KALWA - PANCHANAND	25-Nov-23	18:00	05-Dec-23	23:59	Continuou s	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

Sr.No.	Voltage	Substation/D ivision	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
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
225	220 KV	SALSETTE	KALWA SALSETTE - 4	26-Nov-23	08:16	26-Nov-23	17:00	Daily	B Ph LA replacement & Sngle phase AR configuration & testing	TATA	TATA	220KV Kalwa Salsette 5 will be taken in load service with interconnector close at kalwa	MOCC
226	220 KV	DHARAVI	220 / 110 / 33kV 250MVA ICT 8 @ DWARAKA	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
227	220 KV	KHARGHAR	BUS COUPLER @ KHARGHAR	26-Nov-23	08:30	26-Nov-23	18:00	Daily	For Bay strengthning Work & Routine Maintenance & Testing Work	MSETCL	MSETCL	Routine Maintenance & Testing Work	MOCC
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
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
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
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
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
233	220 KV	PANVEL TSS	PANVEL TSS - KHANDESHWAR	27-Nov-23	08:00	01-Dec-23	18:00	Continuou s	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
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
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
236	220 KV	APTA	APTA - TAMBATI	28-Nov-23	06:00	28-Nov-23	11:00	Daily	"Twin jumperring work." "	MSETCL	MSETCL	..	MOCC
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
238	500 KV	PADGHE	HVDC 500KV CHANDRAPUR HVDC POLE 2	28-Nov-23	08:00	05-Dec-23	20:00	Continuou s	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
239	500 KV	CHANDRAP UR	CHANDRAPUR - PADGHE HVDC POLE 2	28-Nov-23	08:00	05-Dec-23	20:00	Continuou s	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc	MSETCL	MSETCL	Chandrapur has been informed	OCC
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

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type
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
242	400 KV	PADGHE	400KV-PADGHE HVDC-PADGHE-2	28-Nov-23	09:00	05-Dec-23	18:00	Continuou s	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
243	400 KV	PADGHE	400KV-PADGHE HVDC-PADGHE-2	28-Nov-23	09:00	05-Dec-23	18:00	Continuou s	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
244	220 KV	TROMBAY (MSETCL)	BUS SECTION - 1 @ TROMBAY	28-Nov-23	23:00	29-Nov-23	06:00	Continuou s	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
245	220 KV		PADGHE - NALASOPARA - VASAI (T)	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
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
247	220KV	AAREY	220KV AAREY-SAKI CKT-2	29-Nov-23	8:00	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
249	400 KV	PADGHE	PADGHE A Bus	30-Nov-23	09:00	03-Dec-23	18:30	Continuou s	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

MOCM Remark		MOCM Status
Deferred as readiness not received from site		D
Deferred as readiness not received from site		D
Deferred as readiness not received from site		D
Subject to approval of WRLDC and readiness from field		A
Subject to approval of WRLDC and readiness from field		A
Subject to approval of WRLDC and readiness from field		A
All other hydro lines to be in service.		A
Subject to approval of WRLDC and readiness from field		A
Subject to approval of WRLDC and readiness from field		A

MOCM Remark	MOCM Status
any tapping arrangment etc. reduce outage duration	P
any tapping arrangment etc. reduce outage	P
MSEDCL NOC for radial operation of Tambati	A
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
ACCIL NOC required.	A
Deferred due to chembur nerual and trombay sonkahr line outages	D
Bus will out between 2130 hrs to 2400 hrs after 2400 hrs Khopoli Bhokarpada line will be taken on	A
E.C. 30 mins. 110KV Khopoli	A
Will be considered if sonkhar trombay and chembur nerul	U
Will be considered if sonkhar trombay	U
	A
	A
plan at night hrs , Deferred due to padgha ICT outage	D
Subject to approval of WRLDC and readiness from field	A
	A
After normalizaiton of kalwa interconnector	A

MOCM Remark	MOCM Status
	A
6month outage, submit load mangaeement/Conting	U
6month outage, submit load mangaeement/Conting	U
	A
	A
	A
	A
	A
Subject to approval of WRLDC and readiness from field	A
	A
	A
	A
	A
Will be considered if sonkhar trombay and chembur nerul outage not availed	U
Will be considered if sonkhar trombay and chembur nerul outage not availed	U
	A

MOCM Remark	MOCM Status
	A
Deferred due to trombay sonkhar and chembur nerul outage	D
Subject to approval of WRLDC and readiness from field	A
	A
	A
	A
Subject to approval of WRLDC and readiness from field	A
After restoraiton of sonkhar trombay and chembur nerul lines if availed	A
After restoraiton of sonkhar trombay and chembur nerul lines if availed	A
After restoraiton of sonkhar trombay and chembur nerul lines if availed	A
After restoraiton of sonkhar trombay and chembur nerul lines if availed	A
	A
Subject to approval of WRLDC and readiness from field	A
	A

MOCM Remark	MOCM Status
	A
6month outage, submit load mangaeement/Contingency plan , detail of work etc. PSSE study	U
Subject to approval of WRLDC and readiness from field	A
	A
	A
Deferred due to kalwa mulund/	D
Subject to approval of WRLDC and readiness from field	A
Will be considered if kalwa padgha outage not availed.	U
Subject to approval of WRLDC and readiness from field	A
	A
Subject to approval of WRLDC and readiness from field	A
6month outage, submit load mangaeement/Contingency plan , detail of work etc. PSSE study	U

MOCM Remark	MOCM Status
Subject to approval of WRLDC and readiness from field	A
	A
Adiab NOC	A
	A
	A
MSEDCL NOC for radial operation of Tambati	A
Subject to loading condition on D-1 basis	A
Deferred due to working day high demand	D
Subject to loading condition on D-1 basis	A
Deferred due to working day high demand	A
	A
Subject to loading condition on D-1 basis	A
	A

MOCM Remark	MOCM Status
Will be considered if sonkhar trombay and chembur nerul	A
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
MSEDCL NOC for radial operation of Tambati	A
	A
Subject to approval of WRLDC and readiness from field	A
	A
Defrred due to apta tambati outage	D
Deferred due high demand working day	D
	A
	A
	A
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
	A
	A
Subject to approval of WRLDC and readiness from field	A
Adiab NOC	A
	A
ICT to be in service through TBC	A

MOCM Remark	MOCM Status
	A
	A
Will be considered if kalwa padgha outage not availed.	U
	A
	A
	A
	A
Deferred due to outage not feasible on Friday.	A
	A
	A
	A
	D
Plan at night hrs, deferred due to borivali godunder and borivali boiser 2 line outages	D
Plan at night hrs, deferred due to borivali godunder and borivali boiser 2 line outages	D
Plan at night hrs, deferred due to borivali godunder and borivali boiser 2 line outages	D

MOCM Remark	MOCM Status
	A
EI permission at the time of charging	A
EI permission at the time of charging	A
Subject to approval of WRLDC and readiness from field	A
	A
	P
Subject to approval of WRLDC and readiness from field	A
	P
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
	P
outage not feasible on Monday morning hrs.	D
outage not feasible on Monday morning hrs.	D
	P

MOCM Remark	MOCM Status
	A
Deferred due to uran bus sectionalizer outage	D
Will be considered if no major 400KV level outages at kalwa i.e tapping etc availed.	A
Deferred due to uran bus sectionalizer outage	D
Deferred due to Dahanu unit outage	D
Deferred due to Dahanu unit outage	D
Submit details of work ,, bunching arrangement etc.	P
submit the details of work , bunching arrangement and load management/ contingnecy plan	P
	A
	A
	A
Deferred due to HVDC pole outages and dahanu unit outages	D
Deferred due to HVDC pole outages and dahanu unit outages	D
	A
Deferred due to HVDC pole outages	D
	A

MOCM Remark	MOCM Status
	P
Deerred due to Dahanu unit outage	D
	A
	A
	A
Deferred due to HVDC and aarey boriavali lines outages , Explore ERS, Dahanu VSE charges	D
Deferred due to HVDC and aarey boriavali lines outages Explore ERS, Dahanu VSE charges	D
Deferred due to HVDC and aarey boriavali lines outages Explore ERS, Dahanu VSE charges	D
Deferred due to HVDC and aarey boriavali lines outages Explore ERS, Dahanu VSE charges	D
Deferred due to HVDC outages	D
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
	A
	A
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
	A

MOCM Remark	MOCM Status
	A
	P
Deferred due to Dharavi bus outages and other outages at 110KV level and dahanu unit outage	D
	A
	A
	A
	A
	A
Will be considered if Dahanu unit restored	U
	A
Will be considered if Dahanu unit restored	U
	A
	A
Subject to approval of WRLDC and readiness from field	A
	A
	P
Deferred outage will not be feasible on Tuesday/Wednesday working days and aarey saki outage	D

MOCM Remark	MOCM Status
Deferred outage will not be feasible on Tuesday/Wednesday working days and aarey saki outage	D
	A
Subject to approval of WRLDC and readiness from field	A
	A
	A
	A
	P
Deferred due to HVDC pole outage	D
	A
Subject to real time loading condition on D-2 basis	U
Subject to real time loading condition on D-2 basis	U
All other lines at aarey and saki to be in service.	A
Subject to real time loading condition on D-2 basis	U
	A
	A
	P

MOCM Remark	MOCM Status
	A
	A
kharbao TSS NOC and MSEDCL NOC required for radial operation for 4 days	A
(submit load management plan for bus seciton outage) Details of work	D
(submit load management plan for bus seciton outage)	D
Subject to approval of WRLDC and readiness from field	A
	A
Deferred in view of HVDC pole outage	D
	A
	A
	A
	A
After peak hrs subject to Kalwa ICT loading	A

MOCM Remark	MOCM Status
Will be considered if kolshet kharbao outage not availed.	U
Will be considered if kolshet kharbao outage not availed.	U
	A
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
After restoration of trombay salshet outage	A
	P
Will be considered if boiser boiser PG ckt 1 outage not approved by WRLDC or not availed	U
Will be considered if kamba kharbao outage not availed	U
Will be considered if kamba kharbao outage not availed	U
Deferred due to HVDC outages	D
Deferred due to HVDC pole outage , how much day arrangement not mentioned. 10 DAYS	D
Deferred due to HVDC pole outage , how much day arrangement not mentioned	D

MOCM Remark	MOCM Status
Subject to approval of WRLDC and readiness from field	A
	A
	A
	A
Deferred due to HVDC pole outage	D
Subject to approval of WRLDC and readiness from field	A
	A
Subject to approval of WRLDC and readiness from field	A
	A
	P
Deferred due to HVDC pole outage	D
	A
	A
MSEDCL NOC for radial operation of Tambati	A
	P
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
	A

MOCM Remark	MOCM Status
	A
Subject to approval of WRLDC and readiness from field	A
Subject to approval of WRLDC and readiness from field	A
	A
	A
	A
	A
Subject to approval of WRLDC and readiness from field	A