

**Maharashtra State Load Despatch Centre**  
**Monthly Outages(MOCM) from 01/Sep/2023 To 30/Sep/2023**

<p>Note 1) Outages will be approved on D-1 basis and will be facilitated as per real time loading/system conditions.</p> <p>2) Outages may be deferred due to outage approved by WRLDC at 400 KV level in MSETCL/Powergrid Network on D-1 basis</p> <p>3) A-Approved, P-Pending, D-Deferred, U-Underreview.</p>																
MOCM 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	BOISAR-II	BORIVALI - BOISAR II LINE	01-Sep-23	07:00	01-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to Aarey -TPC borivali line outage	D	
2	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	01-Sep-23	07:00	01-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to Aarey -TPC borivali line outage	D	
3	400	OCC	400KV-KALWA-PUNE-PG-1	01-Sep-23	07:00	04-Sep-23	18:00	Daily	PID detected weak strings replacement work, Conductor replacement between span in loc 33-34	MSETCL	MSETCL	-	MOCM	Subject to approval of WRLDC	A	
4	220	KALWA	KALWA - MULUND 1	01-Sep-23	08:00	01-Sep-23	18:00	Daily	Wave trap replacement work & Bay Maintenance work	MSETCL	MSETCL	Wave trap replacement work & Bay Maintenance work	MOCM	Deferred due to padgha bus outage	D	
5	400	OCC	400KV-BABLESHWAR-PADGHE-1	01-Sep-23	08:00	16-Sep-23	18:00	Daily	Only AR will be in Non Auto	MSETCL	MSETCL	Only AR will be in Non Auto	OCC	Subject to approval of WRLDC	A	
6	400	OCC	400KV-BABLESHWAR-PADGHE-2	01-Sep-23	08:00	30-Sep-23	19:00	Daily	Installation 48F OPGW cable on Padghe II line	MSETCL	MSETCL	MTCL is planning to install 48F OPGW in live line condition. Hence, we request to issue	OCC	Subject to approval of WRLDC	A	
7	220	PADGHE	BUS - A @ PADGHE	01-Sep-23	12:00	01-Sep-23	20:00	Daily	Partial A Bus Outage in upper section for replacement of B phase conductor of HBB Pass due	MSETCL	MSETCL	Partial A Bus Outage in upper section for replacement of B phase conductor of HBB Pass due to broken	MOCM	Submit the details of bus elements in upper section of bus A, load position before and after outage, load management plan on D-3 basis,	A	
8	400	OCC	400KV-KALWA-PADGHE-1	02-Sep-23	20:00	03-Sep-23	07:00	Continuous	For tapping of 400KV Kalwa-Padghe-I ( at Loc no.	MSETCL	MSETCL	After above arrangement the 400KV Padghe-Kharghar-Kalwa line will be established	OCC	Subject to approval of WRLDC	A	
9	400	OCC	400KV-KALWA-KHARGHAR-1	02-Sep-23	20:00	03-Sep-23	07:00	Continuous	For tapping of 400KV Kalwa-Padghe-I ( at Loc no. 11/13) on 400KV Kalwa-Kharghar Line (Loc no. 167-	MSETCL	MSETCL	After above arrangement the 400KV Padghe-Kharghar-Kalwa line will be established temporarily and will remain in existence for approximately 45 Days.	OCC	Subject to approval of WRLDC	A	
10	220	BOISAR-II	BORIVALI - BOISAR II LINE	02-Sep-23	07:00	02-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to borivali aarey line outage	D	
11	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	02-Sep-23	07:00	02-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to borivali aarey line outage	D	
12	220	SAKI (TATA)	SAKI - SAHAR	02-Sep-23	09:00	02-Sep-23	17:00	Daily	Protection testing	TATA	TATA	220KV AEML Saki-Tata Saki 1.2 and Salsette Sahar will remain in service	MOCM	220KV AEML Saki-Tata Saki 1.2 and Salsette Sahar will remain in service	A	
13	110	TROMBAY (TATA)	110KV GROUP BREAKER-1 @ TROMBAY	02-Sep-23	09:00	02-Sep-23	17:00	Daily	R/M and Teseing	TATA	TATA	KRS ICT 3 will remain charged from 220KV side. Group 2 and ICT 4, 4 will remain in service.	MOCM	KRS ICT 3 will remain charged from 220KV side. Group 2 and ICT 4, 4 will remain in service.	A	
14	500	OCC	HVDC 500KV CHANDRAPUR HVDC POLE 1	02-Sep-23	16:00	03-Sep-23	07:00	Continuous	Installation,testing & commissioning of newly supplied Variable frequency drive on HVDC Pole-1	MSETCL	MSETCL	HVDC P-1 Motor-2 VFD became faulty & run on Bypass, hence newly supplied VFD need to be installed so as motor work smoothly during any supply fluctuations.	OCC	Subject to approval of WRLDC	A	
15	400	OCC	400KV-KALWA-KHARGHAR-1	03-09-2023	00:15	03-09-2023	07:00	Continuous	For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar	MSETCL	MSETCL	1)Simultaneously outage will be availed on 400KV Kalwa-Talegaon Line. 2) The arrangement will be kept for 15 days	OCC	Subject to approval of WRLDC	A	
16	400	OCC	400KV-KALWA-PUNE-PG-1	03-09-2023	00:15	03-09-2023	07:00	Continuous	For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 153-154 for erection of newly proposed 2 nos. of tower in	MSETCL	MSETCL	1)Simultaneously outage will be availed on 400KV Kalwa-Kharghar Line. 2) The arrangement will be kept for 15 days	OCC	Subject to approval of WRLDC	A	
17	400	OCC	KALWA - 400KV - BUS 2	03-Sep-23	08:00	03-Sep-23	18:00	Daily	400 KV B bus maintenance, Jumper connection for 167MVA Spare ICT & Charging of Spare ICT .	MSETCL	MSETCL	1) 400KV B Bus has following elements: 600 MVA ICT II, 500MVA ICT III & 400KV Kalwa Padghe II & 400 KV Kalwa Talegaon. 2) The outage on 400KV B-Bus will be availed only if outage on 400KV Kalwa-Padghe-I & 400KV Kalwa-Kharghar Line is deferred on 03.09.2023 proposed for tapping of these lines for HTLS of 400KV Kalwa-Padghe-1 line. 3) If 400KV B-Bus @ 400KV RS Kalwa outage is not approved/ deferred on 03.09.2023 then same shall be rescheduled on 10.09.2023.	OCC	Subject to approval of WRLDC ( hot line work )	A	
18	220	BOISAR-II	BORIVALI - BOISAR II LINE	03-Sep-23	07:00	03-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to borivali aarey line outage	D	
19	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	03-Sep-23	07:00	03-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines	MOCM	Deferred due to borivali aarey line outage	D	

20	110	VIKROLI	DHARAVI VIKHROLI CKT 2	03-Sep-23	15:00	04-Sep-23	07:00	Continuous	OPGW stringing on TDS RoW in span 92 - 93	TATA	TATA	Project work. Dharavi Vikhrol 2 outage. 110KV Salsette Vikhrol 1, Dharavi Vikhrol 1 will remain in service.	MOCM	Load to be managed on DHARAVI VIKHROLI CKT 1	A
21	110	SALSETTE	SALSETTE VIKHROLI CKT 2	03-Sep-23	15:00	04-Sep-23	07:00	Continuous	Project work OPGW stringing on TDS RoW in span 92 - 93	TATA	TATA	Outage of Salsette Vikhrol 2 along with 220KV TS 2 & Saki 7 lines. 110KV Dharavi Vikhrol 1 and salsette Vikhrol 1 will remain in service.	MOCM	Load to be managed on SALSETTE VIKHROLI CKT 2	A
22	220	KALWA	KALWA - BORIVALI	03-Sep-23	08:00	03-Sep-23	18:00	Daily	Wave trap replacement work CT (03 Nos.) Replacement work.	MSETCL	MSETCL	Wave trap replacement work CT (03 Nos.) Replacement work.	MOCM	Deferred due to kalwa mulund outage	D
23	220	SALSETTE	SALSETTE - SAKI -7	03-Sep-23	22:00	04-Sep-23	07:00	Continuous	Project work Diversion of 220KV TS2 Line into TDS Ckt from Somaya to Vikhrol	TATA	TATA	simultaneous with 220KV TS 2, 220KV AEML Saki- Tata Saki 1,2 and saki sahar will remain in service.	MOCM	simultaneous with 220KV TS 2, 220KV AEML Saki- Tata Saki 1,2 and saki sahar will remain in service.	A
24	220	SALSETTE	TROMBAY SALSETTE LINE-2	03-Sep-23	22:00	04-Sep-23	07:00	Continuous	Project work Diversion of 220KV TS2 Line into TDS Ckt from Somaya to Vikhrol	TATA	TATA	220KV Trombay Salsette 1 and TIE 1 and 2 will remain in service.	MOCM	All other lines at salsette to be in service.	A
25	220	DHARAVI	WAGHIVALI - DHARAVI 7	03-Sep-23	18:00	03-Sep-23	22:00	Daily	Project work Diversion of 220KV TS2 Line into TDS Ckt from Somaya to	TATA	TATA	Outage with 220KV TS 2 and Saki 7 Waghivali Dharavi 8, 110KV Bhira Khopoli 2 and Bhira Davdi line will remain in service, in N-1 Bhira	MOCM	All other hydro connected lines to be in service.	A
26	220	MULUND	KALWA - MULUND 2	03-Sep-23	09:00	03-Sep-23	17:00	Daily	1) Wave Trap Replacement Work. 2) Isolator alignment &	MSETCL	MSETCL	1) Wave Trap Replacement Work. 2) Isolator alignment & Maintenance work.	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
27	220	BOISAR-II	BORIVALI - BOISAR II LINE	05-Sep-23	05:00	05-Sep-23	10:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to Aarey -TPC borivali line outage	D
28	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	05-Sep-23	05:00	05-Sep-23	10:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines	MOCM	Deferred due to Aarey -TPC borivali line outage	D
29	220	KALWA	BAPGAON - KALWA	05-Sep-23	07:00	09-Sep-23	18:00	Continuous	For the replacement of old conductor & rusted hardware b/w Loc. No. 386 to 396 (Creek & Hilly area crossing).	MSETCL	MSETCL	Work will be carried out in hilly & creek area hence outage is required in day hours only.	MOCM	Deferred due to tapping arrangement of 400KV TalegaonPG Kalwa line.	D
30	220	TAMBATI	APTA - TAMBATI	05-Sep-23	09:00	05-Sep-23	18:00	Daily	"Twin Umpiring work."	MSETCL	MSETCL	...	MOCM	MSEDCL to be informed for radial operation of tambati	A
31	100	KALWA	KALWA - SALSETTE CKT - 2	05-Sep-23	09:00	07-Sep-23	17:30	Continuous	CB pole Overhauling work	MSETCL	MSETCL	Outage is required on KALWA - SALSETTE CKT - 1 (Option Not given in OMS)	MOCM	Line to be in service on TBC TATA to be informed	A
32	220	BOISAR-II	BORIVALI - BOISAR II LINE	06-Sep-23	05:00	06-Sep-23	10:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to borivali aarey line outage	D
33	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	06-Sep-23	05:00	06-Sep-23	10:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines	MOCM	Deferred due to borivali aarey line outage	D
34	220	BOISAR-II	BORIVALI - BOISAR II LINE	07-Sep-23	05:00	07-Sep-23	10:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to borivali aarey line outage	D
35	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	07-Sep-23	05:00	07-Sep-23	10:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to borivali aarey line outage	D
36	220	OCC	220KV-TARAPUR 1-2-BORIVALI-1	07-Sep-23	08:00	08-Sep-23	18:00	Daily	For replacement of old hardware at critical location along the line.	MSETCL	MSETCL	Simultaneously outage is required on 220KV Borivali-PGCIL Line for safety purpose.	OCC	Subject to approval of WRDLC	A
37	400	OCC	400KV-KHARGHAR-PUNE-PG-1	08-Sep-23	07:00	11-Sep-23	18:00	Daily	PID detected weak strings replacement work, Conductor replacement	MSETCL	MSETCL	-	OCC	Subject to approval of WRDLC	A
38	110	WAGHIVALI	WAGHIVALI - CHEMBUR	08-Sep-23	08:00	08-Sep-23	17:00	Daily	Tree trimming	TATA	TATA	Trombay Chembur 1,2 and Trombay Chembur 3 will remain in service	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
39	220	KALWA	TROMBAY - KALWA	08-Sep-23	08:00	08-Sep-23	18:00	Daily	Wave trap replacement work & Bay Maintenance work.	MSETCL	MSETCL	Wave trap replacement work & Bay Maintenance work.	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
40	400	OCC	400KV-PADGHE HVDC-PADGHE-2	08-Sep-23	08:00	08-Sep-23	23:00	Daily	1.Replacement of 7 Core CT CGL Make of all phase. 2.Bay Maintenance Work.	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRDLC	A
41	220	PADGHE	PADGHE - WADA	08-Sep-23	09:00	08-Sep-23	17:30	Daily	For replacement of R, Y & B phase CT due to Minor oil leakage & Aging.	MSETCL	MSETCL	For replacement of R, Y & B phase CT due to Minor oil leakage & Aging.	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
42	220	APTA	ACCIL - APTA	08-Sep-23	09:00	08-Sep-23	18:00	Daily	"Twin Jumping work."	MSETCL	MSETCL	...	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
43	220	BORIVALI	BORIVALI - BOISAR II LINE	08-Sep-23	10:00	08-Sep-23	18:00	Daily	For replacement of Wave Traps.	MSETCL	MSETCL	For replacement of Wave Traps.	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
44	400	OCC	400KV-KALWA-PADGHE-1	08-Sep-23	19:00	10-Sep-23	18:30	Continuous	Replacement of existing conductor by HTLS conductor	MSETCL	MSETCL	Replacement of existing conductor by HTLS conductor	OCC	Subject to approval of WRDLC	A
45	220	OCC	220KV-BOISAR-BORIVALI-1	09-Sep-23	05:00	09-Sep-23	18:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220KV Borivali-Tarapur for same work & both lines are on same M/C Tower.	OCC	Subject to approval of WRDLC	A
46	220	OCC	220KV-TARAPUR 1-2-BORIVALI-1	09-Sep-23	05:00	10-Sep-23	18:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	outage is required on 220KV Borivali-PGCIL for same work & both lines are on same M/C Tower.	OCC	Subject to approval of WRDLC	A

47	220	TROMBAY (TATA)	TROMBAY MSETCL TIE - 1	09-Sep-23	08:00	09-Sep-23	18:00	Daily	Relay testing	TATA	TATA	220KV TIE 2 and Trombay Salsette 1 and 2 will remain in service	MOCM	Will be considered if no major outages at 400KV	U
48	400	OCC	400KV-BABLESHWAR-PADGHE-1	09-Sep-23	08:00	09-Sep-23	18:00	Daily	Routine Line maintenance work LBB relay testing	MSETCL	MSETCL	400KV Padghe II will be in in service	OCC	Subject to approval of WRLDC	A
49	400	OCC	400KV-BABLESHWAR-PADGHE-1	09-Sep-23	08:00	12-Sep-23	18:00	Continuous	CB pole overhauling work	MSETCL	MSETCL	400 KV Padghe I will be in service through TBC	OCC	Subject to approval of WRLDC	A
50	220	OCC	220KV-BOISAR-BORIVALI-1	10-Sep-23	05:00	10-Sep-23	18:00	Daily	1) Replacement of old hardware at critical location. 2) Also at 220KV Borivali	MSETCL	MSETCL	Simultaneously outage is required on 220kv Borivali-Tarapur for same work & both lines are on same M/C Tower.	OCC	Subject to approval of WRLDC	A
51	220	DHARAVI	WAGHIVALI - DHARAVI 8	10-Sep-23	08:00	10-Sep-23	13:00	Daily	Diversion of 220KV TS1 Line into TDS Ckt from Somaiya to Vikhrol work in vicinity	TATA	TATA	Waghivali Dharavi 7 and 110kv BK2 and Bhira Davdi will remain in service Bhira Gen. Restricted to 180 MW in N-1 contingency	MOCM	Will be considered if no major outages at 400KV	U
52	220	KALWA	KALWA - MULUND 2	10-Sep-23	08:00	10-Sep-23	18:00	Daily	Wave trap replacement work & Bay Maintenance work	MSETCL	MSETCL	Wave trap replacement work & Bay Maintenance work	MOCM	Will be considered if no major outages at 400KV	U
53	220	TROMBAY (MSETCL)	BUS SECTION - 1 @ TROMBAY	10-Sep-23	08:00	10-Sep-23	18:00	Daily	For 1) Rph CB pole replacement work of 220KV Trombay-Chembur-3 line. 2) 220KV Rph & Bph W.T dismantling work of 220KV Trombay-Chembur-3 line.	MSETCL	MSETCL	220KV Bus- Section-1 which includes: a) 220KV Trombay-Chembur-3 line b) 220/100KV 200MVA ICT-2 3) 220KV GIS Incomer-1 bay	MOCM	Will be considered if no major outages at 400KV	U
54	400	OCC	400KV-BABLESHWAR-PADGHE-2	10-Sep-23	08:00	10-Sep-23	18:00	Daily	Routine Line maintenance and Insulator cleaning work	MSETCL	MSETCL	400kv Padghe I will be in in service	OCC	Subject to approval of WRLDC	A
55	220	TROMBAY (TATA)	TROMBAY - SALSETTE CKT - 1	10-Sep-23	08:00	10-Sep-23	19:00	Daily	Project work Diversion of 220KV TS1 Line into TDS Ckt from Somaiya to Vikhrol.	TATA	TATA	220KV TS 2, TIE 1 and 2 will remain in service.	MOCM	Will be considered if no major outages at 400KV	U
56	400	OCC	400KV-KALWA-PADGHE-1	10-Sep-23	08:00	10-Sep-23	23:00	Daily	1.Bay Maintenance Work. 2.MTAMC Work. 3.Diagnostic Testing Work. 4.Replacement of old hardware at critical location.	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC	A
57	220	OCC	220KV-TARAPUR 1-2-BOISAR-M-1	11-Sep-23	05:00	15-Sep-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220KV Boisar-PGCIL Line No.03 for same work & both	OCC	Subject to approval of WRLDC( Deferred due to Monday high demand )	D
58	220	OCC	220KV-BOISAR-BOISAR-M-3	11-Sep-23	05:00	15-Sep-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220KV Boisar-Tarapur for same work & both lines are on same M/C Tower.	OCC	Subject to approval of WRLDC( Deferred due to Monday high demand )	D
59	220	AIROLI KNOWLEDGE PARK	EKLAHARE (GCR) - AIROLI KNOW PARK	11-Sep-23	07:00	15-Sep-23	18:00	Continuous	For the replacement of old conductor & rusted hardware b/w Loc. No. 386	MSETCL	MSETCL	Work will be carried out in hilly & creek area hence outage is required in day hours only.	MOCM	why continious outage / approved on daily basis as per real time situation on D-1 basis	A
60	400	OCC	MAIN BAY OF 400KV-PADGHE HVDC-PADGHE-2 AND PADGHE HVDC - 400KV - BUS 1 @PADGHE HVDC - 400KV at URAN - APTA CKT - 1	11-Sep-23	08:00	22-Sep-23	22:00	Continuous	1.Replacement of old BHEL make Quad CB with new siemens Quad CB.	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC( reseduled on 18 onwards)	A
61	220	URAN	URAN - APTA CKT - 1	11-Sep-23	09:00	13-Sep-23	18:00	Continuous	Shifting on 220 KV TBC for Breaker Mechanism Overhauling Work by	MSETCL	MSETCL	..	MOCM	Line to be in service on TBC	A
62	220	APTA	ACCIL - APTA	12-Sep-23	09:00	12-Sep-23	18:00	Daily	Twin Jumping work.	MSETCL	MSETCL	..	MOCM	All other lines at apta to be in service, ACCIL NOC required.	A
63	100	KALWA	KALWA - SALSETTE CKT - 2	12-Sep-23	09:00	14-Sep-23	17:30	Continuous	CB pole Overhauling work	MSETCL	MSETCL	CB pole Overhauling work	MOCM	Line to be in service through TBC	A
64	110	BHIRA (T)	BHIRA (T) - KHOPOLI 2	13-Sep-23	08:00	13-Sep-23	17:00	Daily	OPGW stringing in between 172 & 237	TATA	TATA	220KV Bhira Karanjade 7,8 and Bhira Davdi in service. No Bhira generation restriction	MOCM	All other hydro connected lines to be in service.	A
65	220	APTA	URAN - APTA 3	13-Sep-23	09:00	13-Sep-23	18:00	Daily	"Routine line maintenance work."	MSETCL	MSETCL	..	MOCM	All other lines at uran and apta to be in service.	A
66		BORIVALIAEML	BUS1	13-Sep-23	08:00	13-Sep-23	17:00		"Routine line maintenance work."	AEML	AEML		MOCM	All elements to be in service through bus 2	A
67	220	OCC	220KV-BOISAR-BORIVALI-1	14-Sep-23	10:00	15-Sep-23	18:00	Daily	For replacement of old hardware at critical location along the line.	MSETCL	MSETCL	Simultaneously outage is required on 220KV Borivali-Tarapur for safety purpose.	OCC	Subject to approval of WRLDC	A
68	220	OCC	220KV-TARAPUR 1-2-BORIVALI-1	14-Sep-23	10:00	15-Sep-23	18:00	Daily	For replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220KV Borivali-PGCIL Line	OCC	Subject to approval of WRLDC	A
69	400	KALWA	400/220/20 KV 500MVA ICT - 3 @ KALWA	15-Sep-23	08:00	15-Sep-23	14:00	Daily	CB & Isolator maintenance work by shifting the ICT LV on TBC	MSETCL	MSETCL	LV bay will be shifted on TBC.	MOCM	Subject to real time loading conditon .	A
70	220	KOLSHET	MAIN BUS SECTION - 1 @ KOLSHET	15-Sep-23	10:00	15-Sep-23	18:00	Daily	ICT painting work Bus & line isolator servicing &	MSETCL	MSETCL	220KV Bus-1 along with 220KV Kolshet-Roma Line.220KV PT-1,.200MVA,220/100KV ICT-1,	MOCM	MSEDCL to be informed for substations operating in radial mode	A

71	500	OCC	POLE-2 BASE AC FILTER Z1-22(200MVAR) @ CHANDRAPUR HVDC (Element not found)	16-Sep-23	08:00	17-Sep-23	17:00	Continuous	To replace R Ph Interrupter of Pole II Base Filter Circuit breaker as value of CRM is beyond permissible limit & Further to carry out the erection of Breaker Bus, CRM, Tension, PCRM, CB pole Overhauling work	MSETCL	MSETCL	To replace R Ph Interrupter of Pole II Base Filter Circuit breaker as value of CRM is beyond permissible limit & Further to carry out the erection of Breaker Bus, CRM, Tension, PCRM, CB pole Overhauling work	OCC	Subject to approval of WRLDC	A
72	220	KALWA	KALWA - AIROLI KNOWLEDGE PARK	16-Sep-23	09:30	18-Sep-23	17:30	Continuous	CB pole Overhauling work	MSETCL	MSETCL	CB pole Overhauling work	MOCM	Line to be in service through TBC	A
73	220	OCC	220KV-BOISAR-BORIVALI-1	45185	05:00	45186	18:00	Daily	Replacement of old hardware	MSETCL	MSETCL	Simultaneously outage is required on 220KV Tarapur	OCC	Subject to approval of WRLDC	A
74	220	OCC	220KV-TARAPUR 1-2-BORIVALI-1	45185	05:00	45186	18:00	Daily	Replacement of old hardware	MSETCL	MSETCL	Simultaneously outage is required on 220KV PG	OCC	Subject to approval of WRLDC	A
75		220KV Aarey	220KV AAREY Bus 1	16-Sep-23	08:00	16-Sep-23	23:00	Daily	Removal of interconnected cables of 220KV AIS bus 1 from GIS Bus 1				MOCM	All elements to be in service through Bus 2	A
76	220	TROMBAY (TATA)	TROMBAY - SALSETTE CKT - 1	17-Sep-23	22:00	18-Sep-23	07:00	Daily	Diversion of 220KV TS1 Line into TDS Ckt from Sonaiwala to Vikhroli. For opening of bunching in between location 153-154 after erection of newly proposed 2 no. tower in between loc no. 195 to 197	TATA	TATA	220KV TS 2, TIE 1 and 2 will remain in service. Project work.	MOCM	All other lines at salshette to be in service.	A
77	400		400KV-KALWA-KHARGHAR-1	17-09-2023	00:15	17-09-2023	07:00	Daily	For opening of bunching in between location 153-154 after erection of newly proposed 2 no. tower in between loc no. 195 to 197	MSETCL	MSETCL	1)Simultaneously outage will be availed on 400KV Kalwa-Talegaon Line. 2) The arrangement will be kept for 8 days	OCC	Subject to approval of WRLDC	A
78	400		400KV-KALWA-PUNE-PG-1	17-09-2023	00:15	17-09-2023	07:00	Daily	For opening of bunching in between location 153-154 after erection of newly proposed 2 no. tower in between loc no. 195 to 197	MSETCL	MSETCL	1)Simultaneously outage will be availed on 400KV Kalwa-Khargar Line. 2) The arrangement will be kept for 8 days	OCC	Subject to approval of WRLDC	A
79	400		400KV-KALWA-KHARGHAR-1	17-09-2023	08:00	19-09-2023	17:00	Continuous	For stringing on newly erected 2 no. towers in between location no.195 to 197. After erection of newly proposed 2 no. Tower in between loc no. 195 to 197.	MSETCL	MSETCL	400KV Khargar-Talegaon line to be in service.	OCC	Subject to approval of WRLDC	A
80	110	KHOPOLI	ZONE 1 (BUS SECTION 1& 2) @ KHOPOLI	17-Sep-23	06:00	17-Sep-23	17:00	Daily	R/M of bus and Line side GOD	TATA	TATA	During bus outage 110KV Khopoli Karanjade line will remain out between 06:00 to 08:00 Hrs ( Bus Sec-II will be cleared at 10:00 Hrs ) Between 06:00 to 18:00 Hrs Khopoli Bhiyapur 2 & Khopoli David line will remain charge from remote and Unit 7 N.A. for generation ( Khopoli 48 MW Gen. available)	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
81	400		400KV-BABLESHWAR-PADGHE-2	17-Sep-23	08:00	17-Sep-23	18:00	Daily	Routine Line maintenance and insulator cleaning work	MSETCL	MSETCL	400KV Padghe I will be in service	OCC	Subject to approval of WRLDC	A
82	400		400KV-KALWA-PADGHE-2	17-Sep-23	08:00	17-Sep-23	23:00	Daily	Bus CVT tan D testing	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC	A
83		220KV Aarey	220KV AAREY Bus 2	17-Sep-23	08:00	17-Sep-23	23:00	Daily	Removal of interconnected cables of 220KV AIS bus 2 from GIS Bus 2					All elements to be in service through Bus 1	A
84	220	URAN	BUS COUPLER @ URAN	18-Sep-23	09:00	20-Sep-23	18:00	Continuous	For Breaker Mechanism Overhauling Work by Agency. & Diagnostic Testing.	MSETCL	MSETCL	..	MOCM	All elements to be in service through respective bus	A
85	400		400KV-BABLESHWAR-PADGHE-2	18-Sep-23	09:00	21-Sep-23	18:00	Continuous	CB pole overhauling work Line will be in service through TBC	MSETCL	MSETCL	400 KV Padghe II will be in service through TBC	OCC	subject to approval of WRLDC	A
86	220	URAN	URAN - ONGC URAN	21-Sep-23	09:00	21-Sep-23	18:00	Daily	Relay Testing at Uran End and Diagnostic Testing at both Ends	MSETCL	MSETCL	..	MOCM	ONGC NOC required.	A
87	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	21-Sep-23	05:00	21-Sep-23	14:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	All other lines at boiser , Borivali to be in service.	A
88	220	BOISAR-II	BORIVALI - BOISAR II LINE	21-Sep-23	05:00	21-Sep-23	14:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	All other lines at boiser , Borivali to be in service.	A
89	220	220kv AAREY	220KV AAREY- TPC Borivali	21-Sep-23	14:00	22-Sep-23	20:00	Continuous	Normalization and charging on GIS bus	AEML	AEML		MOCM	All other lines at borivali , versova and aarey to be in service.	A
90	220	220kv AAREY	AAREY bus 1	21-Sep-23	17:00	21-Sep-23	18:00	Daily	Charging of bay no 16	AEML	AEML		MOCM	All elements to be in service through other bus	A
91	220	BOISAR-II	BORIVALI - BOISAR II LINE	22-Sep-23	07:00	22-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to 220KV aarey TPC Borivali	D
92	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	22-Sep-23	07:00	22-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to 220KV aarey TPC Borivali	D
93	400	OCC	400KV-KALWA-PADGHE-1	22-Sep-23	19:00	23-Sep-23	05:00	Continuous	Replacement of existing conductor by HTLS conductor	MSETCL	MSETCL		OCC	Subject to approval of WRLDC	A
94	220	BOISAR-II	BORIVALI - BOISAR II LINE	23-Sep-23	07:00	23-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Ghodbunder Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to trombay kalwa and mulund trombay outages	D
95	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	23-Sep-23	07:00	23-Sep-23	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220KV BOisar-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to trombay kalwa and mulund trombay outages	D
96	220	TROMBAY (MSETCL)	TROMBAY - KALWA	23-Sep-23	12:00	23-Sep-23	19:00	Daily	For safety purpose during overhead Crossing of AP 16-17 for construction of LILO on 400 KV Talegaon-Kalwa TL b/w loc. No. 16-17 by KVTL.	MSETCL	MSETCL	Simultaneously outage is required on 220KV Trombay-Mulund Line as both lines are on same D/C line.	MOCM	All other lines at trombay to be in service	A

97	220	TROMBAY (MSETCL)	TROMBAY - MULUND	23-Sep-23	12:00	23-Sep-23	19:00	Daily	For safety purpose during overhead Crossing of AP 16-17 for construction of LILO on 400 kV Talegaon- Kalwa TL b/w loc. No. 16-17 by M/s KVTL	MSETCL	MSETCL	Simultaneously outage is required on 220KV Trombay-Kalwa Line as both lines are on same D/C line.	MOCM	All other lines at trombay to be in service	A
98	220	220kv AAREY	AAREY AEML-BORIVALI ( AEML)	23-Sep-23	08:00	24-Sep-23	22:00	23-Sep-23	SHIFTING OF 220kv LINE ON ITS OWN BAY	AEML	AEML		MOCM	All other lines at goregaon and aarey to be in service.	A
99	220	220kv AAREY	AAREY AEML-GOREGAON CKT 2	23-Sep-23	08:00	24-Sep-23	22:00	23-Sep-23	CHARGING ON OWN BAY	AEML	AEML		MOCM	All other lines at goregaon and aarey to be in service.	A
100	220	TROMBAY (TATA)	TROMBAY MSETCL TIE - 2	24-Sep-23	08:00	24-Sep-23	18:00	Daily	Relay testing	TATA	TATA	220KV TIE 1,Trombay Salsette 1 and 2 will remain in service.	MOCM	220KV TIE 1,Trombay Salsette 1 and 2 will remain in service.	A
101	220	TROMBAY (MSETCL)	TROMBAY - KALWA	24-Sep-23	07:00	24-Sep-23	19:00	Daily	For safety purpose during overhead Crossing of AP 16-17 for construction of LILO on 400 kV Talegaon- Kalwa TL b/w loc. No. 16-17 by M/s KVTL	MSETCL	MSETCL	Simultaneously outage is required on 220KV Trombay-Mulund line as both lines are on same M/C Tower.	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
102	220	TROMBAY (MSETCL)	TROMBAY - MULUND	24-Sep-23	07:00	24-Sep-23	19:00	Daily	For safety purpose during overhead Crossing of AP 16-17 for construction of LILO on 400 kV Talegaon- Kalwa TL b/w loc. No. 16-17 by M/s KVTL	MSETCL	MSETCL	Simultaneously outage is required on 220KV Trombay-Kalwa line as both lines are on same M/C Tower.	MOCM	Will be considered if no major outage at 400KV level at kalwa	U
103	220	TROMBAY (TATA)	BUS SECTION BREAKER-3 @ TROMBAY	24-Sep-23	08:00	24-Sep-23	18:00	Daily	Relay testing. of Bus section 4 breaker. Bus section 4 breaker to be included in OMS.	TATA	TATA	220KV Bus sec -1 ,3,5 will be continuous & bus 6 will be operated sectionalise. ( if Unit-7 is not in service ) Trombay Carnac 7 will be taken on Transfer breaker 2	MOCM	Deferred due to trombay kalwa and mulund trombay outages	D
104	400	OCC	400KV-BABLESHWAR-PADGHE-2	24-Sep-23	08:00	24-Sep-23	18:00	Daily	Routine Line maintenance and insulator cleaning work	MSETCL	MSETCL	400KV Padghe I will be in service	OCC	Subject to approval of WRDLC	A
105	400	OCC	400KV-KHARGHAR-PUNE-PG-1	24-Sep-23	08:30	24-Sep-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 WRDLC	A
106	220	KALWA	220/100 KV 200 MVA ICT 3 @ KALWA	25-Sep-23	09:00	27-Sep-23	17:30	Continuous	CB pole Overhauling work.	MSETCL	MSETCL	CB pole Overhauling work.	MOCM	ICT will be in service through TBC	A
107	220	TROMBAY (MSETCL)	TROMBAY - MULUND	26-Sep-23	09:00	26-Sep-23	17:00	Daily	For LA replacement work in LE scheme.	MSETCL	MSETCL	1) For LA replacement work in LE scheme. 2) Also A/R off for safety purpose during overhead Crossing of AP 37- DE at Vikhroli SS for construction of LILO on 400 kV Talegaon- Kalwa TL with HOTLINE Method b/w loc. No. 33-34. Hence if outage is not approved, A/R off is required for M/s KVTL work.	MOCM	All other lines to mulund to be in service.	A
108	220	APTA	APTA - TAMBATI	26-Sep-23	09:00	26-Sep-23	18:00	Daily	*Twin Jumpering work.	MSETCL	MSETCL	..	MOCM	MSEDCL to be informed for radial operation of tambati	A
109	220	BORIVALI	BORIVALI - CTRLS CKT	28-Sep-23	07:00	28-Sep-23	18:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220 KV Kalwa-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	CTRL,Nelmagic NOC required	A
110	220	KALWA	KALWA - BORIVALI	28-Sep-23	07:00	28-Sep-23	18:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220 KV CTRLS-Borivali Line for same work & both lines are on same M/C Tower.	MOCM		A
111	220	SONKAR	KHARGHAR - SONKHAR	29-Sep-23	08:00	29-Sep-23	15:00	Daily	1) Replacement of Jaw and Blade and alignment of line Isolator 2) RM work of bay	MSETCL	MSETCL	1) Replacement of Jaw and Blade and alignment of line Isolator 2) RM work of bay	MOCM	load to be managed on trombay sonkahr line ..	A
112	220	OCC	220KV-BOISAR-BORIVALI-1	29-Sep-23	05:00	30-Sep-23	10:00	Daily	Replacement of old hardware at critical location	MSETCL	MSETCL	Simultaneously outage is required on 220KV Tarapur-Boisar Line for same work & both lines are on same M/C Tower.	OCC	Subject to approval of WRDLC	A
113	220	OCC	220KV-TARAPUR 1-2-BOISAR-M-1	29-Sep-23	05:00	30-Sep-23	10:00	Daily	Replacement of old hardware at critical location.	MSETCL	MSETCL	Simultaneously outage is required on 220KV PGCL-Borivali Line for same work & both lines are on same M/C Tower.	OCC	Subject to approval of WRDLC	A
114	220	KALWA	KALWA - BORIVALI	29-Sep-23	07:00	29-Sep-23	18:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220 KV CTRLS-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to boiser borivali and tarapur borivali line outage	D
115	220	BORIVALI	BORIVALI - CTRLS CKT	29-Sep-23	07:00	29-Sep-23	18:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220 KV Kalwa-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to boiser borivali and tarapur borivali line outage	D
116	220	SONKAR	BUS COUPLER @ SONKAR	29-Sep-23	08:00	29-Sep-23	17:00	Daily	1) Overhauling and alignment of Bus section isolator 2) Removing and reconnecting of Bus coupler isolator jumpers by hotline method 3) RM work of bay	MSETCL	MSETCL	1) Overhauling and alignment of Bus section isolator 2) Removing and reconnecting of Bus coupler isolator jumpers by hotline method 3) RM work of bay	MOCM	Will be considered if boiser borivali and tarapur borivali line outage not availed.	U
117	400	PADGHE	400/220 KV 500 MVA ICT - 5 @ PADGHE	29-Sep-23	09:00	29-Sep-23	18:00	Daily	1) Bay Maint Work. 2) Diagnostic Testing work. 3) MTAMC Work.	MSETCL	MSETCL	Weather Condition should be clear .	MOCM	Subject to real time loading condition .	A
118	400	OCC	BABLESHWAR - 400KV - BUS 1	29-Sep-23	09:00	29-Sep-23	18:00	Daily	Bus CVT tan D testing	MSETCL	MSETCL	All feeders and ICT on Main Bus II will be shifted on Main Bus I through TBC	OCC	Subject to approval of WRDLC	A
119	220	KOLSHET	MAIN BUS SECTION - 2 @ KOLSHET	29-Sep-23	10:00	29-Sep-23	18:00	Daily	Oil Arresting Work,PTR/ICT painting work,Bus & line	MSETCL	MSETCL	220KV Bus-2 along with 220KV Kolshet-Kharbao TSS Line,220KV PT-	MOCM	MSEDCL to be informed for substations operating in radial mode	A
120	400	OCC	400KV-KALWA-PADGHE-2	29-Sep-23	19:00	30-Sep-23	05:00	Continuous	To complete balance HTLS conversion work.	MSETCL	MSETCL	To complete balance HTLS conversion work.	OCC	Subject to approval of WRDLC	A
121	220	BORIVALI	BORIVALI - CTRLS CKT	30-Sep-23	07:00	30-Sep-23	18:00	Daily	For the replacement of old hardware at various critical locations.	MSETCL	MSETCL	Simultaneously, outage is required on 220 KV Kalwa-Borivali Line for same work & both lines are on same M/C Tower.	MOCM	Deferred due to trombay bus section outage	D
122	220	KALWA	KALWA - BORIVALI	30-Sep-23	07:00	30-Sep-23	18:00	Daily	For the replacement of old hardware at various critical	MSETCL	MSETCL	Simultaneously, outage is required on 220 KV CTRLS-Borivali Line for same work & both lines	MOCM	Deferred due to trombay bus section outage	D

123	220	TROMBAY (MSETCL)	BUS SECTION - 2 @ TROMBAY	30-Sep-23	08:00	30-Sep-23	18:00	Daily	For 1) Bus Isolator alignment & maintenance work of Kalwa line ,Bus Sectionalizer Isolator Bus-1 side & Bus CTY Isolation,2	MSETCL	MSETCL	220KV Bus-section-2 which includes ; a) 220KV Kalwa line, b)220KV TATA Tie-2 line, c) 220KV Bus Sectionalizer Breaker & 4) 220KV GIS Incomer-2 bay	MOCM	220KV Bus-section-2 which includes ; a) 220KV Kalwa line, b)220KV TATA Tie-2 line, c) 220KV Bus Sectionalizer Breaker & 4) 220KV GIS Incomer-2 bay	A
124	400	OCC	MAIN BAY OF 400KV/220KV PADGHE-ICT-4	30-Sep-23	08:00	04-Oct-23	22:00	Continuous	1.HV CB Overhauling Work,2	MSETCL	MSETCL	Weather condition should be clear.	OCC	Subject to approval of WRLDC	A
125	220	220kv BORIVALI	220KV Kharghar Borivali ckt 2	30-Sep-23	16:00	02-Oct-23	06:00	Continuous	TWIN MONOPOLE ERECTION FOR MMFDA FOR METRO WORK	MSETCL	MSETCL		MOCM	LOAD FLOW STUDY REQUIRED.	U
126	220	220kv BORIVALI	BORIVALI - CTRLS CKT	30-Sep-23	16:00	02-Oct-23	06:00	Continuous	TWIN MONOPOLE ERECTION FOR MMFDA FOR METRO WORK	MSETCL	MSETCL		MOCM	LOAD FLOW STUDY REQUIRED.	U
127	220	220kv BORIVALI	BORIVALI -KALWA	30-Sep-23	16:00	02-Oct-23	06:00	Continuous	TWIN MONOPOLE ERECTION FOR MMFDA FOR METRO WORK	MSETCL	MSETCL		MOCM	LOAD FLOW STUDY REQUIRED.	U
128	220	220kv BORIVALI	BORIVALI BHANDUP GIS	30-Sep-23	16:00	02-Oct-23	06:00	Continuous	TWIN MONOPOLE ERECTION FOR MMFDA FOR METRO WORK	MSETCL	MSETCL		MOCM	LOAD FLOW STUDY REQUIRED.	U