Maharashtra State Load Despatch Centre Monthly Outages(MOCM) from 01/Jul/2023 To 31/Jul/2023

Note	1) Outage	es will be apporved on D-1	basis and will be facilitated as per real tin	ne loading/system	coditions.			Monthly Outages(MOCM) from 01/J	ui/2023 TC	51/Jul/2023				
	2) Outage	es may be deferred due to	outage approved by WRLDC at 400 KV			Network	k on D-	-1 basis						
MOCM	3) A-App Voltage	roved, P-Pending, D-Defer Substation/Division		From From	To Date	То	Basis	Reason	System	Agency	Remark .lf any.	Type	MOCM Remark	MOCM
Sr.No.				Date Time	TODate	Time	Dasis				· · · · ·	1		Status
1	220	AAREY	AAREY - AEML BORIVALI	01-Jul-23 06:00	16-Jul-23	22:00	С	Shifting of existing 220kV AIS Bay No.09 to New GIS Bay No.18 under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML	AEML	220kV AIS to GIS conversion project work	мосм	Deferred in view of bunching of 220 kV Boiser -Versova and Dahanu Versova line at Loc SS82 for NHSRCL work.	D
2	400		400KV/220KV BOISAR-ICT-2	01-Jul-23 08:00	01-Jul-23	21:00	D	AMP works. Dia to be kept open at both sides.	OCC_568	POWERGRID WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
3	400		400KV-TARAPUR 3&4-PADGHE-1	01-Jul-23 08:00	07-Jul-23	19:00	С	Stringing Work for realignment in Bullet Train Diversion.Dia to be kept open at both ends.Simultaneous outage of 400KV Tarapur-Padghe # 18.2 is required	OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
4	400		400KV-TARAPUR 3&4-PADGHE-2	01-Jul-23 08:00	07-Jul-23	19:00	С	The task is required Stringing Work for realignment in Bullet Train Diversion.Dia to be kept open at both ends.Simultaneous outage of 400KV Tarapur-Padghe # 18 2 is required	OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
5	500		HVDC 500KV CHANDRAPUR HVDC POLE 1	01-Jul-23 08:00	01-Jul-23	16:00	D	For pre-mansoon maintenace of Pole-1 Converter Transformer, smoothingg reactor and other euipment	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
6		TROMBAY (TATA)	TROMBAY - CARNAC - 7	01-Jul-23 08:00	01-Jul-23	17:00	D	B-PH CT Clamp replacement	TATA	TATA	220KV Trombay Carnac 5 and 6 are in service	MOCM	220KV Trombay Carnac 5 and 6 are in service	A
7		MAHAPE	MAHAPE - RELIANCE GIS	01-Jul-23 08:00				substation.	MSETCL	MSETCL	220kV Kalwa-TFIPL-Mahape Line will be in service for 220kV Mahape substation & 220kV Kalwa-Siemens- Reliance line will be in service for Reliance Substation.	мосм	Reliance, Siemens NOC required.	A
8		URAN						For making LILO of 220kV cable at 220kV Ulwe GIS & Waghiwali		MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCM	Deferred from site	D
9	400		400KV-KALWA-PADGHE-2	01-Jul-23 09:00				To complete the balance work of replacement of existing conductor by HTLS conductor.	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
10	220	KHANDESHWAR	1	01-Jul-23 10:00				for OPGW work on 220 kv Uran Kharghar (Option II)	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCM	After restoration of Uran kharghar outage	A
11	220	KHANDESHWAR	KHARGHAR - KHANDESHWAR CKT 2	01-Jul-23 10:00		06:00		for OPGW work on 220 kv Uran Kharghar (Option II)	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCM	After restoration of Uran kharghar outage	A
12	400		400KV-KALWA-PUNE-PG-1	01-Jul-23 18:00				For AMP Work	_	POWERGRID _WR1		OCC 568	subejct to approval of WRLDC and readiness from site.	A
13	400		400KV-KALWA-KHARGHAR-1	02-Jul-23 00:00	02-Jul-23	06:00	D	For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 195- 199 for erection of newly proposed 2 nos. of fower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.	OCC_568	MSLDC_OUT AGE		OCC 568	WRLDC FTC procedure to be followed, coordinate with powergrid, EVPTCC/SCADAPHotection coordination required. , Subject to readiness from filed and appproval of WRLDC	U
14	400		400KV-KALWA-PUNE-PG-1	02-Jul-23 00:00	02-Jul-23	06:00	D	For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 195- 199 for erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.	OCC_568	MSLDC_OUT AGE		OCC 568	WELDC FTC procedure to be followed, coordinate with powergrid, EIPTCC/SCADA/Protection coordination required. , Subject to readiness from filed and appproval of WRLDC	U
15	220	BACKBAY	MAHALAXMI- BACKBAY	02-Jul-23 07:00	02-Jul-23	20:00	D	220 kV RTU panel replacement	TATA	TATA	220KV Backbay Mahalaxmi and 110KV Carnac Backbay 1,2,3 are in service	MOCM	Either trombay bus or Mahalaxmi backbay outae will be considered.	U
16	500		HVDC 500KV CHANDRAPUR HVDC POLE 2	02-Jul-23 08:00	02-Jul-23	16:00	D	For pre-mansoon maintenace of Pole-2 Converter Transformer, smoothingg reactor and other euipment	OCC_568	MSLDC_OUT AGE		OCC 568	Subject to readiness from filed and appproval of WRLDC	A
17	220	TROMBAY (TATA)	BUS - 1 @ TROMBAY	02-Jul-23 08:00	02-Jul-23	17:00	D	Main Bus-1 CVT Testing & BS-3 CT Testing	TATA	ΤΑΤΑ	TIE 1 and ICT 4 out TIE 2 (600 MW capacity) ICT 5 are in service (Unit 5 UAT and Kiosk ST 7 are available) Antop hill 1 on Transfer breaker	MOCM	Will be considerd if no Major outages 400KV Kalwa/kharghar	A
18	220	KALWA	KALWA - COLOURCHEM	02-Jul-23 08:00				For removing of jumper and making LILO at 220 KV DCHI GIS S/stn by EHV Project Division Kalwa.		MSETCL	For removing of jumper and making LILO at 220 KV DCHI GIS S/stn by EHV Project Division Kalwa.	мосм	will be considered if kalwa padghe/HVDC outage not availed. Colourchem radial operation, MSEDCL to be informed	U
19		MAHAPE	MAHAPE - TFIPL	02-Jul-23 08:00				Routine Bay Maintenance work at both ends of substation.	MSETCL	MSETCL	220kV Kalwa-TFIPL Line will be in service for 220kV TFIPL Substation & 220kV Kalwa-Siemens-Reliance- Mahape line will be in service for Mahape Substation.	мосм	Siemetns, reliance radial operation to be informed	A
20	400		400KV-KALWA-PADGHE-1					1) Bay Maint work 2) diagnostic Testing work 3) Replacement of Over voltage relay 4)Replacement of CT with new Ratio of 3000/1A 5) Replacement of 29C Bus PG isolator under LES scheme 6, MTAMC Work		MSLDC_OUT AGE			Subject to readiness from filed and appproval of WRLDC (HVDC pole 2 overlapping)	ð A
21	220		220KV-BOISAR-BOISAR-M-3	02-Jul-23 09:00				Replacement of old hardware at critical location	-	MSLDC_OUT AGE		OCC 568	Subject to readiness from filed and appproval of WRLDC (Kalwa padghe ckt 1 / HVDC pole 2 overlapping)	A
22	220		220KV-TARAPUR 1-2-BOISAR-M-1	02-Jul-23 09:00				Replacement of old hardware at critical location.	-	MSLDC_OUT AGE		OCC 568	Subject to readiness from filed and appproval of WRLDC (Kalwa padghe ckt 1 / HVDC pole 2 overlapping)	A
23	110	KHOPOLI	KHOPOLI - DAVDI	03-Jul-23 08:00	03-Jul-23	17:00	D	AWM Installation	TATA	TATA	220KV Bhirs Davdi line is in service	MOCM	All other hydro lines to be in service.	A
24	220	KALWA	KALWA - PANCHANAND	03-Jul-23 08:00	03-Jul-23	18:00	D	 For the replacement of old conductor & hardwares at various critical locations. R&M work at 220KV RS Kalwa 	MSETCL	MSETCL	 For the replacement of old conductor & hardwares at various critical locations. R&M work at 220KV RS Kalwa 	мосм	Deferred in view of bapgaon kalwa and nashik akp outage	D
25	220	ONGC PANVEL	ONGC PANVEL - TSS PANVEL	03-Jul-23 08:00	04-Jul-23	18:00	D	For SCADA testing and complete charging of Karanjade TSS (LILO arrangement)	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCM	ONGC ,PANVEL TSS NOC Required.	A
26	500	CHANDRAPUR	HVDC 500KV CHANDRAPUR HVDC	03-Jul-23 08:00	05-Jul-23	16:00	D	To Carry out PID Work of 400 kV Pole I AC Yard	OCC_568	MSLDC_OUT		OCC 568	subject to approval of WRLDC	A
			POLE 1		1		1	1	1	AGE	l			1

MOCM Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time		Reason	System	Agency	Remark ,If any.		MOCM Remark	MOCM Status
27		KHOPOLI	KHOPOLI - DAVDI	04-Jul-23	08:00	04-Jul-23	17:00	D	AWM Installation	TATA	TATA	220KV Bhirs Davdi line is in service	MOCM	All other hydro lines to be in service.	A
28	220	KALWA	KALWA - PANCHANAND	04-Jul-23	08:00	04-Jul-23	18:00	D	 For the replacement of old conductor & hardwares at various critical locations. R&M work at 220KV RS Kalwa 	MSETCL	MSETCL	1) For the replacement of old conductor & hardwares at various critical locations. 2) R&M work at 220KV RS Kalwa	MOCM	Deferred due to Nashik AKP line outage	D
29 30	220 220	KHARGHAR	URAN - KHARGHAR 2 220KV-BOISAR-BORIVALI-1			04-Jul-23 04-Jul-23			R&M work and Diagnostic testing work Replacement of old hardware at critical location	MSETCL OCC_568	MSETCL MSLDC_OUT AGE	220kV Uran-1 line will be in service	MOCM OCC 568	All otherlines at Uran to be in service. Subjected to approval of WRLDC	A
31	220		DAHANU-VERSOVA	05-Jul-23	06:00	18-Jul-23	12:00	D	For completion of balance activities of NHSRCL at Vasai area.	AEML	AEML	Bunching of lines on tower no SS 82 of 220 kV Boisar - Versova & 220 kV Dahanu – Versova Line.	мосм	Existing line configuration will be reconfigured as 220 kV Dahanu – Boisar Line, El approval and protection coordination to be submitted .	A
32	220		BOISAR-VERSOVA	05-Jul-23	06:00	18-Jul-23	12:00	D	For completion of balance activities of NHSRCL at Vasai area.	AEML	AEML	Bunching of lines on tower no SS 82 of 220 kV Boisar - Versova & 220 kV Dahanu – Versova Line.	MOCM	Existing line configuration will be reconfigured as 220 kV Dahanu – Boisar Line. El approval and protection coordination to be submitted .	A
33	110	KHOPOLI	KHOPOLI - DAVDI	05-Jul-23	08:00	05-Jul-23	17:00	D	AWM Installation	TATA	TATA	220KV Bhirs Davdi line is in service	MOCM	All other hydro lines to be in service.	Α
34	220	KALWA	KALWA - PANCHANAND	05-Jul-23	08:00	05-Jul-23	18:00	D	 For the replacement of old conductor & hardwares at various critical locations. R&M work at 220KV RS Kalwa 	MSETCL	MSETCL	 For the replacement of old conductor & hardwares at various critical locations. R&M work at 220KV RS Kalwa 	MOCM	Deferred due to Nashik-AKP and Bapgaon Kalwa outage	D
35	220	APTA	APTA - BOMBAY DYEING	05-Jul-23	08:00	09-Jul-23	18:00	С	For erection of 2 nos latic tower and stringing on this tower for lub oil blending plant at BPCL land Rasayani.	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCM	Bombay Dyeing NOC required	A
36	220		MAIN BAY - 220KV-BOISAR- NALASOPARA-1 AND BOISAR - 220KV - BUS 1 at BOISAR - 220KV	05-Jul-23	09:00	05-Jul-23	17:30	D	AMP Works. Line to be remain in service through TBC bay	OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
37	220	PADGHE	220/100 KV 200 MVA ICT 1 @ PADGHE			05-Jul-23			For replacement of R, Y & B Phase CT due to aging and minor leakages	MSETCL	MSETCL	Other ICT will be in service	мосм	Load to be managed on other ICTs	A
38	220	BORIVALI	BORIVALI - CTRLS CKT	05-Jul-23	09:00	05-Jul-23	18:00	D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Kalwa- Borivali Line for the same work and also both lines are on same M/C tower.	MOCM	After restoration of Aarey-Goregaon Ckt-2.	A
39	220	BORIVALI	KALWA - BORIVALI	05-Jul-23	09:00	05-Jul-23	18:00	D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS- Borivali Line for the same work and also both lines are on same M/C tower.	MOCM	After restoration of Aarey-Goregaon Ckt-2.	A
40	220		BUS COUPLER @ URAN						Relay Testing work		MSETCL		MOCM	All elements to be in service with resepective bus	Α
41		KHOPOLI	KHOPOLI - DAVDI						AWM Installation		TATA	220KV Bhirs Davdi line is in service	MOCM	All other hydro lines to be in service.	A
42		KALWA	KALWA - PANCHANAND			06-Jul-23			 For the replacement of old conductor & hardwares at various critical locations. R&M work at 220KV RS Kalwa 		MSETCL	 For the replacement of old conductor & hardwares at various critical locations. R&M work at 220KV RS Kalwa 		Deferred due to bapgaon kalwa and nashik akp outage	
43	500		HVDC 500KV CHANDRAPUR HVDC POLE 2	06-Jul-23	08:00	08-Jul-23	17:00	D	To Carry out PID Work of 400 kV Pole II Yard	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
44	220	BORIVALI	KALWA - BORIVALI	06-Jul-23	09:00	06-Jul-23	18:00	D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV CTRLS- Borivali Line for the same work and also both lines are on same M/C tower.	MOCM	After restoration of Aarey-Goregaon Ckt-2.	A
45	220	BORIVALI	BORIVALI - CTRLS CKT	06-Jul-23	09:00	06-Jul-23	18:00	D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Kalwa- Borivali Line for the same work and also both lines are on same M/C tower.	MOCM	After restoration of Aarey-Goregaon Ckt-2.	A
46	220		220KV-BOISAR-BORIVALI-1	06-Jul-23					Replacement of Wave Traps	-	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
47	400	Pune	400KV-KHARGHAR-PUNE-PG-1	06-Jul-23	10:00	09-Jul-23	18:00	С	 Replacement of conductor in span between loc. No. 33 - 34, 2. Replacement of discs type insulator with long rod insulators 	OCC_568	Pune MSETCL		OCC 568	subejct to approval of WRLDC and readiness from site.	A
48	400		400KV-AURANGABAD-BOISAR-1			07-Jul-23			Line Bay AMP Work. AR to be kept in non Auto mode for 400KV-AURANGABAD-BOISAR-2		POWERGRID WR1		OCC 568	subejct to approval of WRLDC and readiness from site.	A
49	400		400KV-AURANGABAD-BOISAR-1 L/R@ AURANGABAD - 400KV	07-Jul-23	07:00	07-Jul-23	18:00	D	Boisar-1 LR AMP Work	OCC_568	POWERGRID WR1		OCC 568	subejct to approval of WRLDC and readiness from site.	A
50	220	PADGHE	BUS - B @ PADGHE			07-Jul-23			For attending problem of B Bus 245kV SBB Pass and taking diagnostic testing such as timing , CRM & alignment of inbuilt equipment's such as Isolator and other parts by recressentative of M's ABB (HITACHI)	MSETCL	MSETCL	All feeders/Lines of lower section on A Bus through TBC or handtripping one by one & Main bus jumper of 245kV SBB Pass in upper side will be removed by Hotline Unit Kharghar/Kalwa.		Details of elements on A bus lower seciotn and load management plan to be submitted.	n A
51		KHOPOLI SONKAR	KHOPOLI - DAVDI						AWM Installation		TATA	220KV Bhirs Davdi line is in service	MOCM	All other hydro lines to be in service. Subject to real time loading contion and no major outages at 400KV	A
52 53	220 220	BOISAR-II	BUS COUPLER @ SONKAR GHODBUNDER - MSETCL BOISAR			07-Jul-23 07-Jul-23			Isolator Alignment work of both side isolator. For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL MSETCL	Isolator Alignment work of both side isolator Simultaneously outage is required on 220 KV Borivali- Boisar II Line for the same work and both lines are on	MOCM	Level Will be considered if no major outage at kalwa/borivali/AEML system	A U
54	220	WADA	PADGHE - WADA	07-Jul-23	09:00	07-Jul-23	18:00	D	Routine maintenance work.	MSETCL	MSETCL	same M/C tower. Routine maintenance work.	мосм	MSEDCL to be informed for radial operation of substation, kharbao	A
55	220	BORIVALI	BORIVALI - BOISAR II LINE	07-Jul-23	09:00	07-Jul-23	18:00	D	1) For the replacement of old hardwares at various critical locations. 2) For replacement of Wave Traps at 220KV Borivali S/stn	MSETCL	MSETCL	Simultaneously outage will be availed on 20KV ghodbunder-Boisar-II Line for the same work & as both lines are on same M/C tower.	MOCM	TSS NOC required. Will be considered if no major outage at kalwa/borivali/AEML system (Boriali TBC engaged overlapping)	U
56	220	MULUND	MULUND - GIS BHANDUP	07-Jul-23	09:00	07-Jul-23	18:00	D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Kharghar - Borivali 2 Line for the same work and as both lines are on same M/C Tower.	MOCM	All other lines at borivali and dahanu genration to be in service.	A
57	220	KHARGHAR	KHARGHAR - BORIVALI CKT - 2	07-Jul-23	09:00	07-Jul-23	18:00	D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Mulund- Bhandup Line for the same work and as both lines are on same M/C Tower.	MOCM	All other lines at borivali and dahanu genration to be in service.	A
58	400		400KV-KALWA-PADGHE-2			10-Jul-23			To complete balance HTLS conversion work.	_	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site. (Padghe TBC engaged overlapping)	
59		KALWA	KALWA - PANCHANAND						Routine Bay Maintenance work.		MSETCL	Routine Bay Maintenance work.	MOCM MOCM	sujbect to real time loading condition of kalwa ICTs	A
60 61	220	KOLSHET BORIVALI M	220/100 KV 200 MVA ICT 1 @ KOLSHET MAIN BAY - 220KV-TARAPUR 1&2-	07-10-23		07-Jul-23 09-Jul-23			ICT- 1 Oil Leakage Attending work & RMW CB Mechanism Overhauling Work by shifting the line	MSETCL OCC 568	MSETCL MSLDC_OUT	ICT- 1 Oil Leakage Attending work & RMW	MOCM OCC 568	Load to be managed on other ICTs subejct to approval of WRLDC and readiness from site.	A
			BORIVALI-1 AND BORIVALI-1 - 220KV - BUS 1 at BORIVALI-1 - 220KV (ELEMENT NOT FOUND)		. 5.00				on TBC		AGE				

AOCM Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark , If any.	Туре	MOCM Remark	MOC Statu
62	400		400KV-KALWA-PUNE-PG-1			08-Jul-23			For removing bunching between 400KV Kalwa- Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 195-199 after completion of erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.		MSLDC_OUT AGE			subejct to approval of WRLDC and readiness from site.	A
63	400		400KV-KALWA-KHARGHAR-1						For removing bunching between 400KV Kalwa- Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 195-199 after completion of erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.		MSLDC_OUT AGE				
64	400		400KV/220KV BOISAR-ICT-1	08-Jul-23					AMP works. Dia to be kept open at both sides.		POWERGRID WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
65	220	TROMBAY (TATA)	BUS SECTION BREAKER-3 @ TROMBAY						BS-4 LBBU Testing & protection trial	TATA	TATA	Trombay Unit 7 to be in service and bus 2 & 6 are sectionalized condition	мосм	Deferred due to trombay bus 2 outage	D
66 67	220	TROMBAY (MSETCL)	KHOPOLI - DAVDI BUS SECTION - 2 @ TROMBAY	08-Jul-23	08:00	08-Jul-23	18:00	D	AWM Installation For 1) Wave Trap replacement work of 220KV Sonkhar line 2) 220KV CC relocation/Shifting work & 3) Bus Section bay maintenance work.	MSETCL	TATA MSETCL	220KV Bhirs Davdi line is in service 220KV Bus-Section-2 which includes: a) 220KV Trombay-Sonkhar line b) 220/100KV 200MVA ICT-3 & c) 220KV TBC	MOCM	All other hydro lines to be in service. Will be considered if no mjaor outage at 400KV level	l
68 69	220	KALWA BORIVALI	KALWA - TFIPL BORIVALI - BOISAR II LINE	08-Jul-23	09:00	08-Jul-23	18:00	D	For Erection of CTT Monopole. 1) For the replacement of old hardwares at various critical locations. 2) For replacement of Wave Traps at 220KV Borivali S/stn	MSETCL	MSETCL	For Erection of CTT Monopole. Simultaneously outage will be availed on 20KV ghodbunder-Boisar-II Line for the same work & as both lines are on same M/C tower.	MOCM	LLLO for NExtra Data center Subject to real time loading condition	A
70	-	BOISAR-II BORIVALI	GHODBUNDER - MSETCL BOISAR						For the replacement of old hardwares at various critical locations.		MSETCL	Simultaneously outage is required on 220 KV Borivali- Boisar II Line for the same work and both lines are on same M/C tower.	MOCM	Will be considered if no major outages at 400KV level Subject to real time loading condition	
71		MULUND	KHARGHAR - BORIVALI CK I - 2 MULUND - GIS BHANDUP	08-Jul-23		08-Jul-23 08-Jul-23			For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Mulund- Bhandup Line for the same work & as both lines are on same M/C Tower. Simultaneously outage is required on 220 KVKharghar -	MOCM	Subject to real time loading condition Subject to real time loading condition	-
72	220	MOLOND	220KV-TARAPUR 1-2-BORIVALI-1	08-Jul-23					critical locations. Replacement of old hardware at critical location.		MSLDC_OUT	Borivali 2 Line for the same work & as both lines are on same M/C Tower.	OCC 568	subject to approval of WRLDC and readiness from site.	
74	220		220KV-BOISAR-BORIVALI-1	08-Jul-23			18:00		Replacement of old hardware at critical location	OCC 568	AGE MSLDC OUT		OCC 568	subejct to approval of WRLDC and readiness from site.	-
75		PADGHE	400/220/33 KV 315 MVA ICT - 2 @ PADGHE			08-Jul-23			1) Replacement of 33kV PT of HVDC source 2) MTANC work 3)premonsoon maint work 4)Bay Maint work	-	AGE MSETCL	Weather condition should be clear	MOCM	Subject to real time loading conditon	
76	220	BOISAR-II	BOISAR - VERSOVA	08-Jul-23	10:00	08-Jul-23	12:00	D	Control & Relay Panel 220V DC Supply shifting from	MSETCL	MSETCL	Control & Relay Panel 220V DC Supply shifting from old	мосм	will be considered if no major outages in AEML system	
77	220	BOISAR-II	BOISAR II - VIRAJ	08-Jul-23	14:00	08-Jul-23	15:00	D	old Charger to new DCDB. Control & Relay Panel 220V DC Supply shifting from old Charger to new DCDB.	MSETCL	MSETCL	Charger to new DCDB. Control & Relay Panel 220V DC Supply shifting from old	мосм	Viraj NOC requred.	
78	220	BOISAR-II	BUS COUPLER @ BOISAR 2	08-Jul-23	16:00	08-Jul-23	17:00	D	Control & Relay Panel 220V DC Supply shifting from old Charger to new DCDB.	MSETCL	MSETCL	Charger to new DCDB. Control & Relay Panel 220V DC Supply shifting from old Charger to new DCDB.	мосм	outage is not approved in OCC	
79	400	PADGHE	MAIN BAY OF 400KV/220KV PADGHE-ICT-2 AND PADGHE - 400KV - BUS 1 @PADGHE - 400KV at PADGHE - 400KV (Element not Found)	08-Jul-23	21:00	15-Jul-23	10:00	С	2.ICT will be in service through TBC.	OCC_568	MSLDC_OUT AGE		OCC 568	subejet to approval of WRLDC and readiness from site.	
80	400		400KV-KALWA-PADGHE-1	09-Jul-23	07:00	09-Jul-23	23:00	D	For tapping of 400KV Kalwa-Padgha-I (at Loc no. 1113) on 400KV Kalwa-Kharghar Line (Loc no. 167- 168) for HTLS of 400KV Kalwa-Padgha-I line between loc no. 1114 to 1148 (about 8 km).	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site. (outage is not feasibe during day hrs.)	t
81	400		400KV-KALWA-KHARGHAR-1	09-Jul-23	07:00	09-Jul-23	23:00	D	For tapping of 400KV Kalwa-Padgha-I (at Loc no. 1113) on 400KV Kalwa-Kharghar Line (Loc no. 167- 168) for HTLS of 400KV Kalwa-Padgha-I line between loc no. 1114 to 1148 (about 8 km).		MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site. (outage is not feasibe during day hrs.)	t
82	400		400KV-TARAPUR 3&4-BOISAR-1	09-Jul-23	08:00	16-Jul-23	19:00	С	Stringing Work for realignment in Bullet Train Diversion. Dia to be kept open at both ends.Simultaneous outage of 400KV Tarapur-Boisar # 18 2 is required	OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	
83	400		400KV-TARAPUR 3&4-BOISAR-2	09-Jul-23	08:00	16-Jul-23	19:00	С	Stringing Work for realignment in Bullet Train Diversion.Dia to be kept open at both ends.Simultaneous outage of 400KV Tarapur-Boisar # 1& 2 is required	OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	
84	220	TROMBAY (TATA)	TROMBAY DHARAVI - 6			09-Jul-23			CVT & CT testing	TATA	TATA	Trombay Dharavi 5 and 9, Waghivali Dharavi 7,8 are in service	мосм	Deferred due to trombay bus section 5 outage	
85	220	TROMBAY (TATA)	BUS SECTION-5 @ TROMBAY (TATA)						CVT and CT testing	ΤΑΤΑ	ΤΑΤΑ	220KV Tata Trombay Carnac-5, Trombay Salsette- 1,Trombay Dharavi-6 & Trombay Antop Hil-2 will remain charge from remote end.ST-7 not available . Station supply will be feed through ST-5. Transfer Breaker-2 will not be available.	MOCM	220KV Tata Trombay Camac-5, Trombay Satsette- 1, Trombay Dharavi-6 & Trombay Antop Hil-2 will remain charge from remote end ST-7 not available. Station supply will be feed through ST-5. Transfer Breaker-2 will not be available.	
86 87		SIEMENS BORIVALI	KALWA - SIEMENS BORIVALI - BOISAR II LINE						Routine Bay Maintenance work. 1) For the replacement of old hardwares at various critical locations. 2) For replacement of Wave Traps at 220KV Borivali S/stn	MSETCL MSETCL	MSETCL MSETCL	Routine Bay Maintenance work. Simultaneously outage will be availed on 20KV ghodbunder-Boisar-II Line for the same work & as both lines are on same M/C tower.	MOCM	Siemenis, reliance radial operation to be informed Will be considered if no major outage at 400KV Level (Boiser - Tarapur DC)	
88	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	09-Jul-23	09:00	09-Jul-23	18:00	D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Borivali- Boisar II Line for the same work and both lines are on same M/C tower.	мосм	Will be considerred if no major outage at 400KV Level	
89	220	NALASOPARA	PALGHAR - NALASOPARA	09-Jul-23	09:00	09-Jul-23	18:00	D	Replacement of insulator strings at critical locations.	MSETCL	MSETCL	Replacement of insulator strings at critical locations.	MOCM	Subjec to load managed on padgha ICTs	

MOCM Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Туре	MOCM Remark	MOCN
90	220	BORIVALI	KALWA - BORIVALI	09-Jul-23	3 10:00	09-Jul-23	18:00	D	For replacement of Wave Traps and Annual Diagnostic Tests	MSETCL	MSETCL	The existing Wave Trap Capacity is 1250 Amps. Bay Capacity is 1600 Amps. As such, 2000 Amp Wave Trap has to be installed.	мосм	All other lines at borivali to be in service.	A
91	110	KHOPOLI	KHOPOLI - BHOKARPADA	10-Jul-23	8 08:00	10-Jul-23	17:00	D	OPGW replacement Project Work	TATA	TATA	Karanjade Bhokarpada line is in service	MOCM	All other hydro lines to be in service.	A
92	220	KALWA	APTA - KALWA	10-Jul-23		10-Jul-23			For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly & deep valley area hence outage is required in day hours	MOCM	Deferred due to bdyingn sahara line outage	D
93	220	BOMBAY DYEING	BOMBAY DYEING - SAHARA	10-Jul-23	3 08:00	14-Jul-23	18:00	С	For erection of 2 nos latic tower and stringing on this tower for Lub oil blending plant at BPCL Land Rasayani	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	мосм	Submit deails of hight rising work .	A
94	220		BUS COUPLER BAY - BOISAR - 220KV - BUS 1 AND BOISAR - 220KV - BUS 2 at BOISAR - 220KV	10-Jul-23	3 09:00	10-Jul-23	17:30	D	AMP works.	OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
95	220	KALWA	APTA - KALWA	11-Jul-23	8 08:00	11-Jul-23	18:00	D	For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly & deep valley area hence outage is required in day hours	мосм	Deferred due to bombay dyeing - sahara line outage	D
96	220	URAN	URAN - KHARGHAR 1	11-Jul-23	3 08:00	20-Jul-23	16:00	С	For making LILO of 220KV Cable at 220KV Ulwe GIS and Waghivali GIS	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	MOCM	Deferred due to bombay dyeing - sahara line outage and 400 kv Tappi	D nic
97	220	KALWA	220/100 KV 200 MVA ICT 2 @ KALWA	11-Jul-23	3 09:30	11-Jul-23	17:30	D	RM WORK	MSETCL	MSETCL	RM WORK	MOCM	Load to be managed on other ICTs	A
98	220	KALWA	APTA - KALWA	12-Jul-23	8 08:00	12-Jul-23	18:00	D	For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly & deep valley area hence outage is required in day hours	MOCM	Deferred due to bombay dyeing - sahara line outage	D
99	110	BORIVLI (TATA)	TATA BORIVLI MSETCL BORIVLI 1	12-Jul-23	3 09:00	12-Jul-23	17:00	D	Islanding relay testing	TATA	ТАТА	Trip links kept dropped. Lines will be remain in service.	мосм	BMC NOC required.	A
100	220	BAPGAON	MAIN BUS- A @ BAPGAON	12-Jul-23	3 10:00	12-Jul-23	14:00	D	For 220kV Bus Coupler CB B PH Top Palm Hotspot attending work.	MSETCL	MSETCL	1) MAIN BUS- A @ BAPGAON includes 220KV Ghatghar Line and 50MVA, PTR-2.	мосм	All elements will be in service on bus B or outage on line	A
101	220	URAN	URAN - ONGC URAN	12-Jul-23	3 11:00	12-Jul-23	18:00	D	Relay Testing Work	MSETCL	MSETCL	Ghatghai Line and JowrvA, PTR-2.	мосм	ONGC , JNPT NOC required.	A
102	220	KALWA	APTA - KALWA	13-Jul-23		13-Jul-23			For the replacement of old conductor & rusted	MSETCL	MSETCL	Work will be carried out in hilly & deep valley area	MOCM	Deferred due to bombay dyeing - sahara line outage	D
103	400		400KV-KALWA-PUNE-PG-1	13-Jul-23	3 10:00	16-Jul-23	18:00	D	hardwares at various critical locations. 1. Replacement of conductor in span between loc.	OCC_568	MSLDC_OUT	hence outage is required in day hours	OCC 568	subejct to approval of WRLDC and readiness from site.	A
									No. 33 - 34, 2. Replacement of discs type insulator with long rod insulators.		AGE				
104	400		400KV-TARAPUR 3&4-PADGHE-1	14-Jul-23	3 07:00	14-Jul-23			AMP of 420L		POWERGRID WR1		OCC 568	subejct to approval of WRLDC and readiness from site.	A
105	220	KALWA	ROAD SIDE BUS @ KALWA	14-Jul-23	3 07:00	14-Jul-23	18:00	b	Replacement of rusted Earth wire & RM Work.	MSETCL	MSETCL	220KV Road side Main bus at 220KV RS Kalwa including TBC (220KV Road side Bus includes following lines: 1) 220KV Penchanad 2) 220KV Panchanad 3) 220KV Apta. 4) 200MVA, 220/100KV ICT-4 5) 200MVA, 220/100KV ICT-2 6) 50MVA, 220/20KV ICT-2 6) 50MVA, 220/20KV Tr-2 7) 220KV bus sectionaliser	мосм	Subject to load management on kalva lds.contingency plan to be submitted, MEEDL to be informed (400KV kalva padghe ckt 1 overlapping)	A
106	220	KALWA	KALWA - COLOURCHEM	14-Jul-23	3 08:00	14-Jul-23	18:00	D	For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly area & creek hence outage is required in day hours.	MOCM	Deferred due to road side bus outage at kalwa	D
107	220	KALWA	BUS COUPLER @ KALWA	14-Jul-23	3 09:00		17:00	D	Bay maintenance work of 220KV Bus Coupler at 400KV RS Kalwa.	MSETCL	MSETCL	Bay maintenance work of 220KV Bus Coupler at 400KV RS Kalwa.		road side bus outage ,	P
108		WADA	WADA - BHAVEGHAR	14-Jul-23		14-Jul-23			Routine maintenance work.	MSETCL	MSETCL	Routine maintenance work.	MOCM	MSEDCL to be informed for radial operaiton of substation, kharbao TSS NOC required.	A
109	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	14-Jul-23	3 09:00	14-Jul-23	18:00	D	Replacement of old hardwares at critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Boisar - Borivali Line for the same work as both lines are on same M/C Tower.	мосм	Deferred due to kalwa bus outage	D
110		BOISAR-II	BORIVALI - BOISAR II LINE	14-Jul-23					1)Replacement of old hardwares at critical locations. 2) Also at 220KV Boisar-II Sistn work of Control & Relay Panel 220V DC Supply shifting from old Charger to new DCDB will be carried out from 10:00 Hrs to 12:00 Hrs	MSETCL	MSETCL	Simultaneously outage is required on 220kV Boisar - Ghodbandar Line for the same work as both lines are on same M/C Tower.	MOCM	Deferred due to kalwa bus outage	D
111	400		400KV-KALWA-PADGHE-2	14-Jul-23	3 09:00	17-Jul-23	06:00	С	To complete balance HTLS conversion work	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
112	220	KOLSHET	220/100 KV 200 MVA ICT 2 @ KOLSHET	14-Jul-23	3 10:00	14-Jul-23	17:00	D	ICT-2 Oil Leakage Attending work & RMW	MSETCL	MSETCL	ICT-2 Oil Leakage Attending work & RMW	MOCM	Load to be managed on other ICTs	A
113	220	APTA	APTA - TALOJA	14-Jul-23	3 10:00	14-Jul-23	17:00	D	Routine maintenance work	MSETCL	MSETCL		MOCM	Deferred due to Road side bus outage at kalwa	D
114	500	CHANDRAPUR	POLE-2 BASE AC FILTER Z1- Z2(200MVAR) @ CHANDRAPUR HVDC(Element not found)	15-Jul-23	3 06:00	15-Jul-23	21:00	D	To replace R Ph Interupter of Pole II Base Filter Circuit breaker as value of CRM is beyond prmissible limit	MSETCL	MSETCL	Both Pole will be in service with restriction of 850 MW Capacity & Pole I Z1 & Z2 AC Filter will be in Service	OCC 568	subejct to approval of WRLDC and readiness from site.	A
115	220	TROMBAY (TATA)	TROMBAY DHARAVI - 5	15-Jul-23	8 08:00	15-Jul-23	17:00	D	CVT & CT testing at Trombay and breaker testing at Dharavi	ТАТА	TATA	Trombay Dharavi 6,9 Waghiwali Dharavi 7,8 are in service	мосм	Trombay Dharavi 6,9 Waghiwali Dharavi 7,8 are in service	A
116	220	BORIVALI (TATA)	TATA BORIVLI MSETCL BORIVLI - 4	15-Jul-23	3 08:00	15-Jul-23	17:00	D	Islanding relay of BO BO 4 & 5 testing	TATA	TATA	Trip links to be kept dropped	мосм	All other lines in this corridor to be in service.	A
117	220	KALWA	KALWA - COLOURCHEM	15-Jul-23	8 08:00	15-Jul-23	18:00	D	For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly area & creek hence outage is required in day hours.	мосм	Deferred due to padghe ICT outage	D
118	220	BOISAR-II	BORIVALI - BOISAR II LINE	15-Jul-23	3 09:00	15-Jul-23	18:00	D	Replacement of old hardwares at critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Boisar - Ghodbandar Line for the same work as both lines are on same M/C Tower.	мосм	will be considered if no major outages at 400Kv level and in AEML system	U
119	220	BOISAR-II	GHODBUNDER - MSETCL BOISAR	15-Jul-23	3 09:00	15-Jul-23	18:00	D	Replacement of old hardwares at critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220kV Boisar - Borivali Line for the same work as both lines are on same M/C Tower.	мосм	will be considered if no major outages at 400Kv level and in AEML system	U
120	400	PADGHE	400/220 KV 3X105 MVA ICT - 1 @ PADGHE	15-Jul-23	3 09:30	15-Jul-23	18:30	D	1) MTAMC work 2) Bay maint work 3) premonsoon maint work	MSETCL	MSETCL	weather condition should be clear	мосм	Subjec to real time loading condition	A
121	220	AAREY	MAIN BUS - 2 @ AAREY	15-Jul-23	3 21:00	15-Jul-23	22:00	D	Charging of New GIS Bay No.18 (Aarey - AEML Borivali Line) under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML	AEML	All elements connected to Main Bus-2 will be shifted to Main Bus-1 except 220kV Aarey Goregaon Line -2	мосм	All elements connected to Main Bus-2 will be shifted to Main Bus-1 except 220kV Aarey Goregaon Line -2	A

Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Туре	MOCM Remark	MOCM
122	220	KALWA	KALWA - TFIPL		08:00	16-Jul-23	17:00	D	For removing of jumper and making LILO at 220 KV Pawane GIS S/stn. Work will be executed under EHV Project Dn, Kalwa.	MSETCL	MSETCL	Simultaneously outage is required on 220KV Kharghar- Borivali-II & 220KV Kharghar-Netmagic for safety purpose.	мосм	El approval ,	A
123	220	KHARGHAR	KHARGHAR - NET MAGIC GIS	16-Jul-23	08:00	16-Jul-23	17:00	D	For safety purpose only while working on 220 KV Kalwa-Tiffile Line.	MSETCL	MSETCL	For safety purpose only while working on 220 KV Kalwa- Tiffile Line.	мосм	Net magic, CTRL NOC required.	A
124	220	BORIVALI	KHARGHAR - BORIVALI CKT - 2	16-Jul-23	08:00	16-Jul-23	17:00	D	For safety purpose only while working on 220 KV Kalwa-Tiffile Line.	MSETCL	MSETCL	For safety purpose only while working on 220 KV Kalwa- Tiffile Line.	мосм	All other lines to borivali to be in service.	A
125	220	TROMBAY (TATA)	TROMBAY MSETCL TIE - 1	16-Jul-23	08:00	16-Jul-23	17:00	D		TATA	TATA	Trip links will be kept dropped.	MOCM	Line will be in service paralle protection will be available.	A
126	220	KALWA	KALWA - COLOURCHEM	16-Jul-23	08:00	16-Jul-23	18:00	D	For the replacement of old conductor & rusted	MSETCL	MSETCL	Work will be carried out in hilly area & creek hence	MOCM	Will be considered if boiser PG panchali line outage not availed. Subject to load management on padgha ICTs	U
127	220	SAKI (TATA)	SAKI (AEML) - SAKI (TATA) CKT - 1	16-Jul-23	08:00	16-Jul-23	18:00	D	hardwares at various critical locations. Islanding realy for AEML Saki Tata saki 1,2 testing	TATA	TATA	outage is required in day hours. Trip links to be kept dropped	мосм	AEML Saki NOC requried.	A
128	220	WAGHIVALI	WAGHIVALI - DHARAVI 8	16-Jul-23	09:00	16-Jul-23	17:00	D	TLA installation on loc 52	TATA	TATA	Waghivali Dharavi 7, 110KV Bhira khopoli 2 and Bhira	мосм	All other hydro lines to be in service.	A
129	220		220KV-BOISAR-PANCHALI-1	16-Jul-23	09:00	16-Jul-23	17:00	D	Replacement of Insulator string.	OCC_568		Davdi are in service	OCC 568	subejct to approval of WRLDC and readiness from site.	A
130	220	VASAI-II	PADGHE - NALASOPARA - VASAI	16-Jul-23	09:00	16-Jul-23	18:00	D	Routine maintenance work.	MSETCL	AGE MSETCL	Routine maintenance work.	мосм	Deferred due to kalwa colourchem line outage	A
131	220	TROMBAY (TATA)	250 MVA ICT-4 @ TROMBAY	17. Jul-23	08.00	17-Jul-23	16:00	D	R/M & Testing	ΤΑΤΑ	TATA	ICT 1,2 and 5 are remain in service	мосм	Load to be managed on other ICTs	A
132	110	BORIVLI (TATA)	TATA BORIVLI MSETCL BORIVLI 2	17-Jul-23					Testing	TATA	TATA	ICT 1,2,3 and Borivali Malad 1,2 are in service	мосм	ICT 1,2,3 and Borivali Malad 1,2 are in service	A
133	220	KALWA	KALWA - COLOURCHEM	17-Jul-23	08:00	17-Jul-23	18:00	D	For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly area & creek hence outage is required in day hours.	мосм	Subject to real time loading coniton of padgha ICTS	A
134	220	TOPWORTH	TOPWORTH - KHANDESHWAR	17-Jul-23	08:00	21-Jul-23	18:00	С	For erection of 1 no lattic tower ND+6 for hegiht raising work of MRVCL	MSETCL	MSETCL	Outage proposed by EHV Project Dn. Kalwa	мосм	After normalization on bombay dyeing sahara line outage	A
135	220		220KV-TARAPUR 3&4-BOISAR-1	17-Jul-23	09:00	17-Jul-23	17:30	D	AMP works.	OCC_568	POWERGRID WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
136	220	AAREY	MAIN BUS - 2 @ AAREY	17-Jul-23	21:00	17-Jul-23	22:00	D	Charging of New GIS Bay No.23 (100 MVA TR-4) under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML	AEML	All elements connected to Main Bus-1 will be shifted to Main Bus-2 except 220kV Aarey Goregaon Line -2	мосм	All elements connected to Main Bus-1 will be shifted to Main Bus-2 except 220kV Aarey Goregaon Line -2	A
137	220	AAREY	TPC BORIVALI - AAREY	17-Jul-23	22:00	31-Jul-23	22:00	С	Shifting of existing 220kV AIS Bay No.10 to New GIS Bay No.16 under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML	AEML	Cable soak test on 30/07/2023 @ 23:00 hrs & load to be taken on 31/07/2023	мосм	TATA NOC required.	A
138	400		400KV-PADGHE-BOISAR-1	18-Jul-23	08:00	25-Jul-23	19:00	С	Tower Erection and Stringing work For Realignement in Bullet Train Diversion. Simultaneous outage of 400KV Vapi-Boisar and 400KV Padghe-Boisar is required and Dia to be kept open at both ends.	OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
139	220	KALWA	220/100 KV 200 MVA ICT 4 @ KALWA	18-Jul-23	09:30	18-Jul-23	17:00	D	RM WORK.	MSETCL	MSETCL	RM WORK.	мосм	Load to be managed on other ICTs	A
140	220		DAHANU-VERSOVA	18-Jul-23	14:00	18-Jul-23	18:00	D	For completion of balance activities of NHSRCL at Vasai area.	AEML	AEML	Debunching of lines on tower no SS 82 of 220 kV Boisar - Versova & 220 kV Dahanu – Versova Line.	мосм	Normalisation of 220 kV Boisar - Versova & 220 kV Dahanu – Versova Line.	A
141	220		BOISAR-VERSOVA	18-Jul-23	14:00	18-Jul-23	18:00	D	For completion of balance activities of NHSRCL at Vasai area.	AEML	AEML	Debunching of lines on tower no SS 82 of 220 kV Boisar - Versova & 220 kV Dahanu – Versova Line.	мосм	Normalisation of 220 kV Boisar - Versova & 220 kV Dahanu – Versova Line.	A
142	220	URAN	URAN - SEZ JNPT	19-Jul-23	11:00	19-Jul-23	18:00	D	Relay Testing work	MSETCL	MSETCL		MOCM	JNPT, ONGC NOC required.	A
143	220	KALWA	BAPGAON - KALWA	21-Jul-23	06:00	27-Jul-23	21:00	С	For Erection of Cable termination kit on CTT	MSETCL	MSETCL	Simultaneously outage is required on 220 KV AKP¿	MOCM	Submit deails of work , El approval	A
144	220	AIROLI KNOWLEDGE PARK	EKLAHARE (GCR) - AIROLI KNOW PARK	21-Jul-23	06:00	27-Jul-23	21:00	С	Monopole. Outage is required for safety purpose during work of For Erection of Cable termination kit on CTT Monopole for 220 KV Kalwa-Bapgaon under ORC	MSETCL	MSETCL	Eklahare (GCR) Nashik for safety purpose. Outage is required for safety purpose during work of For Erection of Cable termination kit on CTT Monopole for 220 KV Kalwa-Bapgaon under ORC work.	мосм	Submit deails of work , El approval	A
145	-	KHARGHAR	KHARGHAR - BORIVALI CKT - 2			21-Jul-23			Work. For the replacement of old hardwares at various critical locations.	MSETCL		Simultaneously outage is required on 220 KV Mulund- Bhandup Line for the same work and as both lines are on same M/C Tower.	мосм	Deferred due to TPC boriavali -Aarey line outage	D
146	220	MULUND	MULUND - GIS BHANDUP	21-Jul-23	09:00	21-Jul-23	18:00		For the replacement of old hardwares at various critical locations.	MSETCL	MSEICL	Simultaneously outage is required on 220 KV Kharghar - Borivali 2 Line for the same work and as both lines are	MOCM	Deferred due to TPC boriavali -Aarey line outage	D
147	400	PADGHE	400/220 KV 500 MVA ICT - 5 @ PADGHE	21-Jul-23	09:30	21-Jul-23	18:30	D	1) MTAMC work 2) Bay maint work 3) premonsoon maint work	MSETCL	MSETCL	on same M/C Tower. weather condition should be clear	мосм	sujbect to real time loading condition of kalwa ICTs	A
148	220	TROMBAY (TATA)	TROMBAY DHARAVI - 6	22-Jul-23	08:00	22-Jul-23	17:00	D	CVT & CT testing and breaker testing at Dharavi	TATA	TATA	Trombay Dharavi 5,9 and Waghivali Dharavi 7,8 are in service	мосм	Trombay Dharavi 5,9 and Waghivali Dharavi 7,8 are in service	A
149		SALSETTE	KALYAN KALWA SALSETTE 1						Islanding testing of KKS 1 & 2	TATA	TATA	Trip links to be kept dropped	MOCM	KKS 2, and kalwa kalyan lines to bein service, bhivpuri generation to b	
150	220	COLOURCHEM	COLOURCHEM - TEMGHAR	22-Jul-23	08:00	22-Jul-23	18:00	D	For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly area & creek hence outage is required in day hours	мосм	sujbect to real time loading condition of kalwa ICTs	A
151 152		KALWA DHARAVI	INTERCONNECTOR @ KALWA DHARAVI - MAHALAXMI			22-Jul-23 23-Jul-23		D	Bay maintenance work Protection testing	MSETCL TATA	MSETCL TATA		MOCM MOCM	sujbect to real time loading condition of kalwa ICTs Will be considered if kalwa padghe ckt 2 outage not availed.	AU
							1	-				will remain in service			1
	220	TROMBAY (TATA) SALSETTE	TROMBAY MSETCL TIE - 1 KALWA SALSETTE - 3	23-Jul-23 23-Jul-23		23-Jul-23 23-Jul-23			CVT & CT testing Islanding relay of Kalwa Salsette 3, 4 will remain in	TATA TATA	TATA TATA	TIE 1 and Trombay Salsette 1,2 are in service Trip links to be kept dropped	MOCM MOCM	Will be considered if kalwa padghe ckt 2 outage not availed. Line will be in service paralle protection will be available.	U
			INNEWM OMEGEI IE = 3	120-JUI-23	100.00	20=JUI=23	17:00		Islanding relay of Kalwa Salsette 3, 4 will remain in service			The minor to be kept at opped			^
153 154 155	220		COLOURCHEM - TEMOHAR	23lul.22	08.00	23. Jul. 22	18.00	п		MSETCI	MSETCI	Work will be carried out in hilly area & creek bence	MOCM	Will be considered if kalwa padobe ckt 2 outage not availed	11
	220	COLOURCHEM	COLOURCHEM - TEMGHAR 400KV-KALWA-KHARGHAR-1			23-Jul-23 23-Jul-23	18:00		For the replacement of old conductor & rusted hardwares at various critical locations. Routine Maintenance work	MSETCL	MSETCL MSLDC_OUT	Work will be carried out in hilly area & creek hence outage is required in day hours	MOCM OCC 568	Will be considered if kalwa padghe ckt 2 outage not availed.	U

MOCM Sr.No.	Voltage	Substation/Division	Line/Element	From Date	From Time	To Date To Tim	Basi	s Reason	System	Agency	Remark ,If any.	Туре	MOCM Remark	MOCM Status
158	400		400KV-KALWA-PADGHE-2	23-Jul-23				1) Bay Maint work 2) Diagnostic Testing work 3) Replacement of Over voltage relay 4)Replacement of CT with new Ratic of 3000/1A 5) Replacement of 29C Bus PG isolator under LES scheme 6, MTAMC Work.	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
159	-	COLOURCHEM	COLOURCHEM - TEMGHAR			24-Jul-23 18:0		For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly area & creek hence outage is required in day hours	MOCM	Subject to real time loading contion of kalwa and padghe ICTs	A
160	220	COLOURCHEM	COLOURCHEM - TEMGHAR	25-Jul-23	8 08:00	25-Jul-23 18:0	00 D	For the replacement of old conductor & rusted hardwares at various critical locations.	MSETCL	MSETCL	Work will be carried out in hilly area & creek hence outage is required in day hours	MOCM	subject to real time loading condition of kalwa and padgha ICTs	A
161	220	PANVEL TSS	PANVEL TSS - KHANDESHWAR	25-Jul-23	8 08:00	31-Jul-23 18:0	00 C	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	мосм	Submit the details sketches, EI approval, Panvel TSS NOC, second source to panvel TSS diagram if any	A
162	220		220KV-TARAPUR 3&4-BOISAR-1	26-Jul-23	8 08:00	30-Jul-23 19:0	00 C		OCC_568	POWERGRID _WR2		OCC 568	subejct to approval of WRLDC and readiness from site.	A
163	400		400KV-AURANGABAD-BOISAR-1			10-Aug-23 19:0		in Bullet Train Diversion. Simultaneous outage of 400KV Aurangabad-Boisar # 1&2 and 400KV Magarwada-Boisar # 1& 2 are required due to multicircuit portion and Dia to be kept open at both ends.	_	POWERGRID _WR2			subejct to approval of WRLDC and readiness from site.	A
164	400		400KV-AURANGABAD-BOISAR-2	26-Jul-23	8 08:00	10-Aug-23 19:0	00 C	Tower Erection and Stringing work For Realignement in Bullet Train Diversion. Simultaneous outage of 400KV Aurangabad-Boisar # 1&2 and 400KV Maganwada-Boisar # 1&2 are required due to multicircuit portion and Dia to be kept open at both ends.	OCC_568	POWERGRID _WR2			subejct to approval of WRLDC and readiness from site.	A
165		BORIVALI	KHARGHAR - BORIVALI CKT - 2			27-Jul-23 18:0		For the replacement of old hardwares at various critical locations.	MSETCL		Simultaneously outage is required on 220 KV Mulund- Bhandup Line for the same work & as both lines are on same M/C Tower.	мосм	Defered due to Borivali TPC - Aarey line outage	D
166	220	MULUND	MULUND - GIS BHANDUP	27-Jul-23	8 09:00	27-Jul-23 18:0	00 D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KVKharghar - Borivali 2 Line for the same work & as both lines are on same M/C Tower.	мосм	Defered due to Borivali TPC - Aarey line outage	D
167	400		400KV-CHAKAN-PUNE-PG-1	27-Jul-23	8 10:00	27-Jul-23 18:0	00 D	 Chemical cleaning of insulator strings. PID detected weak strings 3.Routine Maintenance. And DT Fixing of SF6 gauge to a CB pole 	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
168	400	400KV	400KV-KALWA-PADGHE-1	28-Jul-23	08:00	31-Jul-23 06:0	00 C	To complete balance HTLS conversion work	OCC_568	MSLDC_OUT AGE		OCC 568	subejct to approval of WRLDC and readiness from site.	A
169	400	PADGHE	MAIN BAY OF 400KV-PADGHE HVDC-PADGHE-1 AND PADGHE - 400KV - BUS 1 @PADGHE - 400KV at PADGHE - 400KV	28-Jul-23	8 08:00	13-Aug-23 22:0	00 C	I.Replacement of old BHEL make Quad CB with new siemens Quad CB. 2.A & B Bus PG Isolator Maintenance work. 3.400kV HVDC-1 in service through TBC, Power restriction of 1300MW.	OCC_568			OCC 568	subejet to approval of WRLDC and readiness from site.	A
170		KALWA	TBC @ KALWA					Bay maintenance work	MSETCL		Bay maintenance work	MOCM MOCM	TBC to be free	A
171		MULUND	MULUND - GIS BHANDUP			28-Jul-23 18:0		critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KVKharghar - Borivali 2 Line for the same work & as both lines are on same M/C Tower.		Deferred due to Borivali TPC- Aarey outage	D
172	220	BORIVALI	KHARGHAR - BORIVALI CKT - 2	28-Jul-23	8 09:00	28-Jul-23 18:0	00 D	For the replacement of old hardwares at various critical locations.	MSETCL	MSETCL	Simultaneously outage is required on 220 KV Mulund- Bhandup Line for the same work & as both lines are on same M/C Tower.	MOCM	Deferred due to Borivali TPC- Aarey outage	D
173	400	PADGHE	400/220/33 KV 315 MVA ICT - 3 @ PADGHE	28-Jul-23	09:30	28-Jul-23 18:3	30 D	1) MTAMC work 2) Bay maint work 3) premonsoon maint work	MSETCL	MSETCL	weather condition should be clear	мосм	subject to real time loading condition of kalwa and padgha ICTs	A
174 175	220	TROMBAY (TATA) TROMBAY (TATA)	TROMBAY CARNAC - 5 BUS SECTION-6 @ TROMBAY	30-Jul-23	8 08:00	30-Jul-23 17:0	00 D	CVT &CT testing	TATA TATA	TATA TATA	220KV Trombay Carnac 6,7 will remain in service 220KV Trombay Carnac 6, Trombay Salsette 2, Trombay Dharawi 5 line remain charged from remote end 220KV Trombay Carnac 5, Trombay Salsette 1, Trombay Dharawi 6 and 9 are in service, Trombat Carnc 7 will controlled by transfer breaker.	MOCM	220KV Trombav Carnac 6,7 will remain in service will be considered if no major outage at 400KV Level	A U
176 177		SAKI (TATA) AAREY	MAIN BUS-1 @ SAKI (TATA) MAIN BUS - 1 @ AAREY			30-Jul-23 11:0 30-Jul-23 22:0		Bus fault relay testing of Bus 1 and 2 Charging of New GIS Bay No.16 (Aarey - TPC Borivali Line) under MERC approved Aarey 220 kV AIS to GIS conversion project scheme		TATA AEML	Trip links to be kept dropped All elements connected to Main Bus-1 will be shifted to Main Bus-2 except 220kV Aarey Goregaon Line -1	MOCM	All elements to be in service. Only protection links will be open. All elements connected to Main Bus-1 will be shifted to Main Bus-2 except 220kV Aarey Goregaon Line -1	A