

Monthly outage plan finalized in MOCM for month May- 2023

1)outages will be apporved on D-1basis andwill be facilitated as per realtime loading/system condotions.																
Note	2)outages may be deferred due to outage approved byWRLDC at 400 KV level in MSETCL/Powergrid Network on D-basis															
	3)A-Approved,P-Pending,D-Deferred,U-Underreview.															
MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status	
1	400	Kalwa	PADGHE - KALWA CKT - 1	28-04-2023	22:00	01-05-2023	06:00	Continuous	Replacement of existing conductor by HTLS conductor.	MSETCL	KALWA CIRCLE	Replacement of existing conductor by HTLS conductor.	OCC	Subject to approval of WRLDC	A	
2	400	Kharghar	BUS BAR PROTECTION @ KHARGHAR	01-05-2023	08:00	02-05-2023	19:00	Continuous	Online testing of 400kV Bus Bar	MSETCL	Panvel	1) SETCC Vashi instructed to test 400kV Busbar for future 400kV Kharghar-Vikhroli 2nos of 400kV bay provisions 2)All line lines and Transformers will be in service along with its own protection. 3) No any load will be affected.	OCC	Subject to approval of WRLDC	A	
3	220	EHV Project Dn.	220KV Uran-Kharghar 2	01-05-2023	08:00	08-05-2023	16:00	Continuous	For making LILO of 220KV Cable at 220KV Ulwe GIS & Waghiwali	MSETCL	EHV O&M Circle Panvel		MOCM	Deferred due to summer high demand and kharghar vikroli project works.	D	
4	400	Kharghar	KHARGHAR - TALEGAON (PG)	01-05-2023	09:00	01-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A	
5	400	Padghe	400/220/33 KV 315 MVA ICT - 3 @ PADGHE	01-05-2023	09:00	01-05-2023	23:00	Daily	1) Replacement of HV side CB under LES scheme. 2) 315MVA ICT -3 in service through TBC on HV side 3) Replacement of 29B bus PG isolator under LES scheme.	MSETCL	Padghe	agency will be present on site.	OCC	Subject to approval of WRLDC	A	
6	400	Padghe	MAIN BUS - 2 @ PADGHE	01-05-2023	13:00	01-05-2023	17:00	Daily	1) replacement of Hanger assembly of PG isolator by Hot line method of B bus R,Y, Bph .	MSETCL	Padghe	hot line team present on site	OCC	Subject to approval of WRLDC	A	
7	220	Aarey	Aarey - Goregaon Line-1	02-05-2023	09:00	12-05-2023	23:00	Continuous	Shifting of 220kV AIS Bay No 1 to New GIS Bay No 16 under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML-T	AEML-T	Soak test on 11/05/2023 @ 23:00 hrs & load to be taken on 12/05/2023			A	
8	220	Aarey	100 MVA TR-1	02-05-2023	09:00	12-05-2023	23:00	Continuous	Shifting of 220kV AIS Bay No 4 to New GIS Bay No 20 under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML-T	AEML-T	Soak test on 11/05/2023 @ 23:00 hrs & load to be taken on 12/05/2023			A	
9	220	Aarey	TBC	02-05-2023	09:00	12-05-2023	23:00	Continuous	Outage of TBC taken for Safety purpose and can be taken in service in case of emergency .	AEML-T	AEML-T				A	
10	110	Khopoli	24MW Unit 9	02-05-2023	06:00	02-05-2023	10:00	Daily	Disconnection of CT to GT side GOD Jumper for facilitating 110 KV Bay CT replacement	Tata power	Tata power	Hydro generation will be restricted to 438MW	MOCM	subject to real time sytem condition.	A	
11	400	Kharghar	BUS - C @ KHARGHAR	02-05-2023	07:00	04-05-2023	18:00	Continuous	Bus Extension Connection work along with charging of 2 nos of new 400KV Vikhroli Line Bay's at Kharghar(First time Charging).	MSETCL	ATIL	First time Charging under 400 KV Vikhroli receiving station and associated transmission lines for strengthening of Mumbai Transmission System	OCC	Subject to approval of WRLDC	A	
12	220	EHV Line Maintenance S/Dn., Kalwa	220 kV Sonkar-Trombay Line	02-05-2023	08:00	03-05-2023	18:00	Daily	For anti rust painting of cross arm at highly prohibited area of BARC, HPCL	MSETCL	KALWA CIRCLE		MOCM	Deferred due to high loading on working days	D	
13	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Kalwa - Panchanand Line	02-05-2023	08:00	04-05-2023	18:00	Daily	For the replacement of old conductor & hardwares at various critical locations.	MSETCL	KALWA CIRCLE		MOCM	Deferred due to high loading on working days	D	
14	400	Kalwa Division	KHARGHAR - TALEGAON (PG)	02-05-2023	09:00	02-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A	
15	110	Transmission line	Khopoli Davdi	03-05-2023	05:00	03-05-2023	10:00	Daily	Project Work- TLA installation, OPGW stringing	Tata power	Tata power	Emergency clearance - 10 Min.	MOCM	All other hydro lines to be in service.	A	
16	220	EHV Project Dn.	220KV ONGC Panvel TSS line	03-05-2023	08:00	04-05-2023	18:00	Continuous	For SCADA testing and complete charging of Karanjade TSS.	MSETCL	EHV O&M Circle Panvel		MOCM	subject to real time loading condition as demand will be high, summer season and working day.	U	
17	400	Kalwa Dn	KHARGHAR - TALEGAON (PG)	03-05-2023	09:00	03-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A	

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
18	400	Padghe	MAIN BUS - 2 @ PADGHE	03-05-2023	13:00	03-05-2023	17:00	Daily	1) replacement of Hanger assembly of PG isolator by Hot line method of B bus R,Y, Bph .	MSETCL	Padghe	hot line team present on site	OCC	Subject to approval of WRLDC	A
19	220	EHV Line Maintenance S/Dn., Kalwa	220 kV Trombay-Chembur 3 Line	04-05-2023	08:00	05-05-2023	18:00	Daily	For anti rust painting of cross arm at highly prohibited area of BARC, HPCL	MSETCL	KALWA CIRCLE		MOCM	All other lines at chembur and trombay to be in service, TATA to be informed.	A
20	220	220KV Sonkhar	220 KV BUS COUPLER	04-05-2023	09:00	04-05-2023	17:00	Daily	Attending hot spot and servicing of Bus section isolator by using hot line method.	MSETCL	KALWA CIRCLE		MOCM	Deferred due to trombay chembur 3 line outage	D
21	110	Salsette	110KV Bus section breaker	04-05-2023	09:00	04-05-2023	17:00	Daily	Testing	Tata power	Tata power	Salsette bus will be operated sectionalized. Emergency clearance 15 Mins	MOCM	In case of contingency load to be managed by PSCC	A
22	400	Kalwa Division	KHARGHAR - TALEGAON (PG)	04-05-2023	09:00	04-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
23	400	Padghe	MAIN BUS - 2 @ PADGHE	04-05-2023	13:00	04-05-2023	17:00	Daily	1) replacement of Hanger assembly of PG isolator by Hot line method of B bus R,Y, Bph .	MSETCL	Padghe	hot line team present on site	OCC	Subject to approval of WRLDC	A
24	400	Kharghar	A-BUS @ KHARGHAR	05-05-2023	07:00	07-05-2023	18:00	Continuuous	1)Bus Extension Connection work along with charging of 2 nos of new 400KV Vikhroli Line Bay's at Kharghar(First time Charging). 2) For work of Damaged Quadraple conductor span replacement and Bus maintenance work.	MSETCL	ATIL	1) All Lines & ICT's will be on B bus, load will be shifted via TBC and Buscoupler will be off. 2) First time Charging under 400 KV Vikhroli receiving station and associated transmission lines for strengthening of Mumbai Transmission System	OCC	Subject to approval of WRLDC (FTC procedure to be completed before availing outage)	A
25	220	220kV TFIPL Substation	220kV TFIPL-Kalwa Line Bay	05-05-2023	08:00	05-05-2023	18:00	Daily	R ph CT bottom support frame member replacement work due to heavy rusting.	MSETCL	KALWA CIRCLE	220kV Mahape-TFIPL line available for 220kV TFIPL substation.	MOCM	Reliance , siemens NOC required.	A
26	400	Kalwa Division	KHARGHAR - TALEGAON (PG)	05-05-2023	09:00	05-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
27	220	220 KV RS Kalwa & 220KV AKP S/stn	220kV Kalwa-AKP	05-05-2023	09:00	05-05-2023	18:00	Daily	1) Auxiliary Isolator (29C) servicing and isolator alignment at 220KV AKP S/stn 2) Routine Maintenance at 220KV RS Kalwa	MSETCL	KALWA CIRCLE		MOCM	will be considered if 400KV Kharghar busA outage not availed/deferred by WRLDC	U
28	400	Padghe	BABHALESHWAR - PADGHE CKT - 2	05-05-2023	09:00	05-05-2023	19:00	Daily	1) Bay maint work 2) Replacement of LA of all phase under LES scheme 3) Diagnostic Testing work 4) MTAMC work 5) Replacement of 29C bus PG isolator under LES scheme.	MSETCL	Padghe	Agency will be present on site.	OCC	Subject to approval of WRLDC	A
29	400	400kv Padghe	315MVA ICT-II	05-05-2023	09:00	05-05-2023	21:30	Daily	1) MTAMC work 2) Bay Maint work 3) Diagnostic Testing work 4) Oil leakage attending work If any 5) Replacement of 33kV PT of HVDC Source	MSETCL	Padghe	1) Weather condition should be clear	MOCM	will be considered if 400KV Kharghar busA outage not availed/deferred by WRLDC	U
30	400	Padghe	400/220/33 KV 315 MVA ICT - 3 @ PADGHE	05-05-2023	09:00	05-05-2023	23:00	Daily	1) Replacement of HV side CB under LES scheme. 2) 315MVA ICT -3 in service through TBC on HV side 3) Replacement of 29B bus PG isolator under LES scheme.	MSETCL	Padghe	agency will be present on site.	OCC	Subject to approval of WRLDC	A
31	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Ghodbunder - Boisar Line	05-05-2023	09:00	07-05-2023	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	KALWA CIRCLE	Outage required on both lines due to multi circuit configuration	MOCM	will be considered if 400KV Kharghar busA outage not availed/deferred by WRLDC	U
32	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Borivali-Boisar II Line	05-05-2023	09:00	07-05-2023	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	KALWA CIRCLE		MOCM	will be considered if 400KV Kharghar busA outage not availed/deferred by WRLDC	U
33	220	220/33/22 kV Bhaveghar S/S	220kV Bus Section	05-05-2023	10:00	05-05-2023	17:00	Daily	HV Breaker Overhauling and Maintenance Work.	MSETCL	KALWA CIRCLE		MOCM	will be considered if 400KV Kharghar busA outage not availed/deferred by WRLDC	U
34	220	220 kV SS, Borivali	220 kV Borivali - Kalwa Line	05-05-2023	10:00	05-05-2023	18:00	Daily	For replacement of Wave Traps	MSETCL	KALWA CIRCLE	The existing Wave Trap Capacity is 1250 Amps. Bay Capacity is 1600 Amps. As such, 2000 Amp Wave Trap has to be installed.	MOCM	will be considered if 400KV Kharghar busA outage not availed/deferred by WRLDC	U

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
35	400	Padghe	MAIN BUS - 2 @ PADGHE	05-05-2023	13:00	05-05-2023	17:00	Daily	1) replacement of Hanger assembly of PG isolator by Hot line method of B bus R,Y, Bph .	MSETCL	Padghe	hot line team present on site	OCC	Subject to approval of WRLDC	A
36	110	Khopoli	24MW Unit 9	05-05-2023	22:00	06-05-2023	05:00	Daily	Re-connection of CT to GT side GOD Jumper after CT replacement	Tata power	Tata power	Hydro generation will be restricted to 438MW	MOCM	will be considered if 400KV Kharghar busA outage not availed/ deferred by WRLDC	U
37	400	Kalwa Dn	PADGHE - KALWA CKT - 2	05-05-2023	22:00	08-05-2023	06:00	Continuous	Replacement of existing conductor by HTLS conductor.	MSETCL	KALWA CIRCLE	Replacement of existing conductor by HTLS conductor.	OCC	Subject to approval of WRLDC	A
38	220	Dharavi	Antop hill 2	05-05-2023	23:00	05-05-2023	05:00	Continuous	Testing and trial tripping	Tata power	Tata power	Antop hill 1 will remain in service.	MOCM	load to be managed on other ckt	A
39	500	Padghe	CHANDRAPUR - PADGHE HVDC POLE 1	05-05-2023	23:00	06-05-2023	07:00	Daily	The following work is planned on HVDC Pole # 1 under Junner, Padghe and Babhaleshwar S-Dn:- 1. Cold washing of Dust polluted Disc Insulator Strings at Naneghat Section and Samruddhi Highway crossing towers.	MSETCL	Padghe	The HVDC Pole # 2 will be available.	OCC	Subject to approval of WRLDC	A
40	220	EHV Project Dn, Kalwa	220 KV Kalwa-Panchanand	06-05-2023	06:00	06-05-2023	20:00	Daily	1) For erection of 3 nos tower and stringing work for NHRCL by EHV Project dn, Kalwa.	MSETCL	KALWA CIRCLE		MOCM	Kalwa interconnector to be closed	A
41	110	Bhivpuri	Bhivpuri Ambernath 1 with Transfer bus	06-05-2023	05:00	06-05-2023	13:00	Daily	1. Line PT Testing & LS & TBS GOD R/M. 2. Bkr & CT R/M & Premonsoon work.	Tata power	Tata power	Emergency clearance - 20 Min.	MOCM	will be considered if 400KV Kharghar busA outage not availed/ deferred by WRLDC	U
42	220	220KV Trombay	220KV Bus-Section-2 which includes: a) 220KV Trombay-Sonkhar line b) 220/100KV 200MVA ICT-3	06-05-2023	08:00	06-05-2023	18:00	Daily	For 1) Wave Trap replacement work of 220KV Sonkhar line 2) Bus Section bay maintenance work	MSETCL	KALWA CIRCLE		MOCM	Deferred due to Kalwa-Panchanand outage	D
43	220	400kv Kharghar	220kv Bus Coupler	06-05-2023	08:30	06-05-2023	18:00	Daily	For Bay strengthning Work & Routine Maintenance & Testing Work	MSETCL	EHV(O&M)Circle,P anvel		MOCM	Deferred due to Trombay bus section outage	D
44	220	Versova	ICT 2	06-05-2023	09:00	06-05-2023	17:00	Daily	R/M & Testing	Tata power	Tata power	ICT 1, Malad Versova 1&2 lines are in service	MOCM	load to be managed on other ICT	A
45	400	Kalwa Dn	KHARGHAR - TALEGAON (PG)	06-05-2023	09:00	06-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
46	400	Padghe	MAIN BUS - 2 @ PADGHE	06-05-2023	13:00	06-05-2023	17:00	Daily	1) replacement of Hanger assembly of PG isolator by Hot line method of B bus R,Y, Bph .	MSETCL	Padghe	hot line team present on site	OCC	Subject to approval of WRLDC	A
47	110	Transmission line	Bhokarpada Karanjade	06-05-2023	13:30	06-05-2023	20:00	Daily	OPGW stringing at Bhokarpada Tap	Tata power	Tata power	Khopoli Karanjade line will remain in service	MOCM	will be considered if 400KV Kharghar busA outage not availed/ deferred by WRLDC	U
48	500	Padghe	CHANDRAPUR - PADGHE HVDC POLE 2	06-05-2023	23:00	07-05-2023	07:00	Daily	The following work is planned on HVDC Pole # 2 under Junner, Padghe and Babhaleshwar S-Dn:- 1. Cold line washing of Dust polluted Insulator Strings at Naneghat and Samruddhi Highway crossing tower locations.	MSETCL	Padghe	The HVDC Pole # 1 will be available.	OCC	Subject to approval of WRLDC	A
49	220	Trombay Station B	220KV Bus section 1	06-05-2023	23:00	07-05-2023	06:00	Continuous	GOD R/M and CVT testing	Tata power	Tata power	TIE 1 N.A.(TIE 2 600 MW capacity)ICT 4 N.A. (ICT 5 are in service), ST 5 N.A. (Unit 5 UAT and Kiosk ST 7 are available) GT 5&8 breaker 1 N.A. Antop hill 1 is controlled by Transfer breaker	MOCM	Will be considered if HVDC outage not availed	U
50	220	EHV Project Dn, Kalwa	220 KV Kalwa-Apta	07-05-2023	06:00	07-05-2023	20:00	Daily	For erection of 3 nos tower and stringing work for NHRCL.	MSETCL	KALWA CIRCLE		MOCM	Kalwa interconnector to be closed. EI approval required	A
51	220	220KV Sonkhar	220KV kharghar- Sonkhar line	07-05-2023	06:00	07-05-2023	13:00	Daily	Replacement of wavetrap for R&B phase and overhauling of 29D line isolator and dagnostic testing of bay.	MSETCL	KALWA CIRCLE		MOCM	Deferred due to Kalwa-Apta outage	D
52	400	Nagothane	BUS COUPLER @ NAGOTHANE	07-05-2023	08:00	07-05-2023	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	MSETCL	-	OCC	Subject to approval of WRLDC	A

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
53	400	Kalwa	BUS COUPLER @ KALWA	07-05-2023	08:00	07-05-2023	18:00	Daily	All diagnostic testing work, and Bay maintenance work.	MSETCL	KALWA CIRCLE	All diagnostic testing work, and Bay maintenance work.	OCC	Subject to approval of WRLDC	A
54	220	220/100-22 kV Vasai S/S	220kV Vasai - Kamba Line	07-05-2023	09:00	07-05-2023	18:00	Daily	1) Diagnostic Testing & Pre-Monsoon Maintenance Work. 2) Replacement of Broken Disc Insulator.	MSETCL	KALWA CIRCLE	1) 220/100-22 kV Vasai S/S 2) EHV Lines (M) S/Dn., Boisar	MOCM	padghe vasai nalasopara tap line to be in service.	A
55	220	Mahalaxmi	ICT 5	07-05-2023	09:00	07-05-2023	20:00	Daily	R/M & Testing	Tata power	Tata power	ICT 6 will remain in service	MOCM	Load to be managed on other ICTs	A
56	400	Padghe	PADGHE - KALWA CKT - 1	07-05-2023	09:00	07-05-2023	20:00	Daily	1) Bay Maniit work 2) Diagnostic testing work 3) MTAMC work 4) Replacement of 29C Bus PG isolator under LES scheme	MSETCL	Padghe	Agency will be present on site.	OCC	Subject to approval of WRLDC	A
57	400	Padghe	400/220/33 KV 315 MVA ICT - 3 @ PADGHE	07-05-2023	09:00	07-05-2023	23:00	Daily	1) Replacement of HV side CB under LES scheme. 2) 315MVA ICT -3 in service through TBC on HV side 3) Replacement of 29B Bus PG isolator under LES scheme.	MSETCL	Padghe	agency will be present on site.	OCC	Subject to approval of WRLDC	A
58	220	220 kV SS, Borivali	220 kV Borivali - Boisar Line	07-05-2023	10:00	07-05-2023	18:00	Daily	For replacement of Wave Traps	MSETCL	KALWA CIRCLE	The existing Wave Trap Capacity is 1250 Amps. Bay Capacity is 2000 Amps. As such, 2000 Amp Wave Trap has to be installed.	MOCM	Deferred due to aarey-goregaon outage	D
59	220	220 KV RS Kalwa	220kV Kalwa Apta	07-05-2023	09:00	07-05-2023	18:00	Daily	Routine Maintainance	MSETCL	KALWA CIRCLE		MOCM	Defered due to high loading on kalwa ICT and low voltage condition and Apta uran line outage	D
60	220	220KV Salshette	220KV trombay salshete ckt 2	07-05-2023	06:00	07-05-2023	18:00	Daily	Shifting of TS 2 conductors at loc. 82 and stringing of new conductors in span 82-83 at Bhandup village. Trombay Salsette 2 will go in service as Trombay Saki line.	Tata power	Tata power		MOCM	220KV TIE 1.2 and Trombay Salsette1 will remain in service	A
61	110	Transmission line	Bhira Khopoli 2	08-05-2023	05:00	12-05-2023	10:00	Daily	Project Work- TLA installation, OPGW stringing	Tata power	Tata power	Emergency clearance - 10 Min.	MOCM	As per real time loading condition	A
62	400	Kharghar	B - BUS @ KHARGHAR	08-05-2023	07:00	10-05-2023	18:00	Continuous	Bus Extension Connection work along with charging of 2 nos of new 400KV Vikhroli Line Bay's at Kharghar(First time Charging).	MSETCL	ATIL	1) All Lines & ICT's will be on B bus, load will be shifted via TBC and Bus coupler will be off. 2) First time Charging under 400 KV Vikhroli receiving station and associated transmission lines for strengthening of Mumbai Transmission System	OCC	Subject to approval of WRLDC	A
63	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Kalwa - Apta Line	08-05-2023	08:00	11-05-2023	18:00	Daily	For the replacement of old conductor & hardwares at various critical locations.	MSETCL	KALWA CIRCLE		MOCM	Deferred due to high loading on kalwa and padghe ICTs and low votages in grid.	D
64	220	EHV Project Dn.	220 kv Panvel TSS-Kharghar line (khandeshwar)	08-05-2023	08:00	18-05-2023	18:00	Continuous	1) For the MRVCL height rising work. Only (MDN+12) Tower erection work and 6 nos conductor stringing on that tower.(Project work). 2)For Bay strengthening Work & Routine Maintenance & Testing work proposed by O&M on 09.05.23 from 9:00 Hrs to 18:00 Hrs.	MSETCL	EHV(O&M)Circle,Panvel		MOCM	Deferred due to high loading on kalwa and padghe ICTs and low votages in grid.	D
65	110	Kalyan	110KV bus section breaker	08-05-2023	09:00	08-05-2023	17:00	Daily	R/M & Testing	Tata power	Tata power	110KV bus will operated continuous through bypass GOD	MOCM	Load to be managed by PSSC	A
66	400	Kalwa	KALWA - TALEGAON (PG)	08-05-2023	09:00	08-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
67	220	220 KV AKP S/S	220 KV Bus section Bay	09-05-2023	08:00	09-05-2023	14:00	Daily	CB Diagnostic, servicing and isolator alignment work	MSETCL	KALWA CIRCLE	220 KV Nashik -AKP line need to taken on TBC for removing of 220 KV Bus 2 jumper for safety purpose	MOCM	Deferred due to high loading on Nashik-BBLR DC.	D

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
68	400	Nagothane	PADGHE - NAGOTHANE CKT - 2	09-05-2023	08:00	09-05-2023	17:00	Daily	String replacement and earth wire restringing work	MSETCL	Panvel	-	OCC	Subject to approval of WRLDC	A
69	220	EHV Line Maintenance S/Dn., Kalwa	220 kV Kalwa-Trombay Line	09-05-2023	14:00	10-05-2023	22:00	Daily	For anti rust painting of Tower cross arm at highly prohibited BARC area	MSETCL	KALWA CIRCLE		MOCM	will be considered if 400KV kharghar Bus B outage not availed	A
70	220	EHV Project Dn.	220KV Uran-Kharghar -1	09-05-2023	08:00	16-05-2023	16:00	Continuous	1) For making LILO of 220KV Cable at 220KV Ulwe GIS and Waghivali GIS (Project work). 2) Routine line maintenance work.proposed by O&M on 09.05.23 from 9:00 Hrs to 18:00 Hrs.	MSETCL	EHV O&M Circle Panvel		MOCM	Deferred due to high loading, summer demand.	D
71	400	Kalwa	KALWA - TALEGAON (PG)	09-05-2023	09:00	09-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
72	220	EHV Project Dn, Kalwa	220 KV Kalwa-Colourchem	10-05-2023	08:00	10-05-2023	17:00	Daily	For removing of jumper and making LILO at 220 KV DCHI GIS S/stn.	MSETCL	KALWA CIRCLE		MOCM	Deferred due to hgh loading on kalwa and padghe ICTs and low votages in grid. Plan at night hrs.	D
73	400	Nagothane	NAGOTHANE - DABHOL CKT - 1	10-05-2023	08:00	10-05-2023	17:00	Daily	Jumper tightning and cold washing work	MSETCL	Panvel	-	OCC	Subject to approval of WRLDC	A
74	400	Kalwa	KALWA - TALEGAON (PG)	10-05-2023	09:00	10-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
75	220	220kV Uran	220KV Main Bus 1	11-05-2023	09:00	11-05-2023	18:00	Daily	Insulator Replacement,work	MSETCL	EHV O&M Circle Panvel		MOCM		A
76	220	220kV Uran , Apta/EHV Lines S/Dn Panvel	220kv Uran-Apta 3	11-05-2023	09:00	11-05-2023	18:00	Daily	Main Bus 1, Q1 Isolator Maintaince Work by Agency. Apta end R& M Work & Lines Maintenace work	MSETCL	EHV O&M Circle Panvel		MOCM		A
77	400	Nagothane	NAGOTHANE - DABHOL CKT - 2	11-05-2023	08:00	11-05-2023	17:00	Daily	Jumper tightning and cold washing work	MSETCL	Panvel	-	OCC	Subject to approval of WRLDC	A
78	220	Aarey	Main Bus-1	11-05-2023	21:00	11-05-2023	23:00	Daily	Charging of New GIS Bay No.16 (Aarey - Goregaon Line-1) & New GIS Bay No.20 (100 MVA TR-1) on Main Bus-1	AEML-T	AEML-T	All elements connected to Main Bus-1 will be shifted to Main Bus-2			A
79	220	EHV Line Maintenance S/Dn., Kalwa	220 kV Mulund-Trombay Line	11-05-2023	14:00	12-05-2023	22:00	Daily	For anti rust painting of Tower cross arm at highly prohibited BARC area	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Sairam Erection Services in highly prohibited area of BARC, HPCL etc.	MOCM	All other lines at mulund and trombay to be in service	A
80	400	Kalwa	KALWA - TALEGAON (PG)	11-05-2023	09:00	11-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
81	220	Transmission line	Trombay Salsette 1	12-05-2023	22:00	13-05-2023	18:00	Continuous	Shifting of conductors at loc. 82 to tower body and final make off with loops through at loc. 82 and 83 (Bhandup Village). Removal of cross jumpers at loc. 93, making loops through (both sides) at 93. TS 1 will go in service at Sal Saki 7 bay at Salsette	Tata power	Tata power	220KV TIE 1.2 and Trombay Salsette 2 will remain in service	MOCM		A
82	220	220kv Kamba substation	220kv Kamba-Kharbao line	12-05-2023	06:00	12-05-2023	19:00	Daily	Breaker overhauling	MSETCL	KALWA CIRCLE	The last outage proposed on dtd. 18.03.2023 , but the agency ontime refuse to attend the overhauling work .hence proposed on 26.05.2023	MOCM	Deferred due to padgha wada line outage.	D
83	220	220kV Reliance GIS Substation	220kV Reliance -Siemens Line Bay	12-05-2023	08:00	12-05-2023	14:00	Daily	Premansoon bay maintenance work at both ends.	MSETCL	KALWA CIRCLE	220kV Kalwa-TFIPL-Mahape-Reliance Line will be in service for 220kV Reliance substation.	MOCM	Reliance , siemens NOC required.	A
84	110	Transmission line	Salsette Kolshet	12-05-2023	08:00	12-05-2023	18:00	Daily	Project Work- TLA installation	Tata power	Tata power	Kolshet BMC-BO-BO-1 line will remain in service	MOCM	Kolshet BMC-BO-BO-1 line will remain in service	A

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
85	400	Kharghar	KALWA - KHARGHAR	12-05-2023	08:00	12-05-2023	18:00	Daily	1) BAY STRENGTHING WORK. 2)OVER VOLTAGE RELAY REPLACEMENT 3)Routine Maintenece Work (AMP)	MSETCL	Panvel	400kV Talegaon Line will be in service	OCC	Subject to approval of WRLDC	A
86	400	Padghe	PADGHE - PADGHE HVDC CKT- 1	12-05-2023	08:00	28-05-2023	22:00	Continuous	1) Replacement of old Bhel make Quad CB with new siemens Quad CB 2) A & B bus PG isolator maint work 3) 400kV HVDC-1 in service through TBC . Power restriction of 1300MW	MSETCL	Padghe	M/s siemens team will present on site .	OCC	Subject to approval of WRLDC , 400kV HVDC-1 in service through TBC . Power restriction of 1300MW	A
87	220	EHV Lines S/Dn Panvel / 220kV Apta	220kV Apta - Uran I line	12-05-2023	09:00	12-05-2023	13:00	Daily	Routine line maintenance work.	MSETCL	EHV O&M Circle Panvel		MOCM	All other lines at apta and uran to be in service	A
88	400	Kalwa	KALWA - TALEGAON (PG)	12-05-2023	09:00	12-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
89	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Ghodbunder - Boisar Line	12-05-2023	09:00	14-05-2023	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Ramelex Pvt. Ltd., outage requiured on both lines due to multi circuit configuration	MOCM	Deferred due to high loading and low voltages in grid.	D
90	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Borivali-Boisar II Line	12-05-2023	09:00	14-05-2023	18:00	Daily	For the replacement of old hardwares at various critical locations.	MSETCL	KALWA CIRCLE		MOCM	Deferred due to high loading and low voltages in grid.	D
91	220	220kv Padghe	220kV Padghe - Wada	12-05-2023	09:30	12-05-2023	17:30	Daily	For replacement of R, Y & B Phase CT due to oil leakage & aging	MSETCL	Padghe		MOCM	MSEDCL to be informed for radial operation of ss	A
92	220	220kV Apta/EHV Lines S/Dn Panvel	220 kV Apta Uran 2	12-05-2023	14:00	12-05-2023	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	EHV O&M Circle Panvel		MOCM	After restoration of uran apta ckt 1	A
93	400	Kalwa	PADGHE - KALWA CKT - 2	12-05-2023	22:00	15-05-2023	06:00	Continuous	Replacement of existing conductor by HTLS conductor	MSETCL	KALWA CIRCLE	Replacement of existing conductor by HTLS conductor	OCC	Subject to approval of WRLDC	A
94	400	Padghe	BABHALESHWAR - PADGHE CKT- 1	12-05-2023	23:00	13-05-2023	07:00	Daily	Cold line washing of dust polluted Disc insulator strings at Naneghat section and Samrudhii Highway crossing towers.	MSETCL	Padghe	The 400kV Babhaleshwar-Padghe ckt -2 will be available.	OCC	Subject to approval of WRLDC	A
95	220	Transmission line	Kalwa Salsette 3	13-05-2023	01:00	13-05-2023	06:00	Daily	Removal of conductors in span 82-11 at Bhandup village	Tata power	Tata power	Kalwa Salsette 4 and 5 will remain in service	MOCM		A
96	220	Transmission line	Salsette Saki 7	13-05-2023	10:00	14-05-2023	18:00	Daily	Removal of cross jumpers and closing of loops at loc. 93 (Salsette yard)	Tata power	Tata power	Tata Saki AEML Saki 1,2 and Saki Sahar lines will remain in service	MOCM	Tata Saki AEML Saki 1,2 and Saki Sahar lines to be in remain	A
97	220	Transmission line	Trombay Salsette 2	13-05-2023	18:00	14-05-2023	18:00	Daily	Shifting of TS 2 conductors at loc. 82 and stringing of new conductors in span 82-83 at Bhandup village. Trombay Salsette 2 will go in service as Trombay Saki line.	Tata power	Tata power	220KV TIE 1.2 and Trombay Salsette1 will remain in service	MOCM	After the restoration of Trombay - Salsette ckt - 1	A
98	110	Bhivpuri	Khopoli Bhivpuri 2	13-05-2023	05:00	13-05-2023	10:00	Daily	Line and Transfer bus GOD R/M	Tata power	Tata power	Emergency clearance - 20 Min.	MOCM	Deferred due to trombay salsette & Kalwa Salsette outages	D
99	220	400kV Kharghar	220kV Kharghar- Sonkhar	13-05-2023	08:30	13-05-2023	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL	EHV(O&M)Circle,Panvel		MOCM	Deferred due to trombay salsette & Kalwa Salsette outages	D
100	400	Kalwa	KALWA - TALEGAON (PG)	13-05-2023	09:00	13-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
101	110	Karanjade	Karanjade Waghivali 2	13-05-2023	11:00	13-05-2023	14:00	Daily	Breaker Testing	Tata power	Tata power	Karanjade Waghivali 1 in service Emergency clearance - 15 Min.	MOCM	Deferred due to trombay salsette & Kalwa Salsette outages	D
102	400	Padghe	BABHALESHWAR - PADGHE CKT - 2	13-05-2023	23:00	14-05-2023	07:00	Daily	Cold line washing of dust polluted Disc Insulator strings at Naneghat section and Samrudhii Highway crossing towers.	MSETCL	Padghe	The 400kV Babhaleshwar-Padghe Ckt -1 will be available.	OCC	Subject to approval of WRLDC	A

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
103	220	Aarey	Aarey - Goregaon Line-2	14-05-2023	18:00	24-05-2023	22:00	Continuous	Shifting of 220kV AIS Bay No 2 to New GIS Bay No 19 under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML-T	AEML-T	Soak test on 22/05/2023 @ 23:00 hrs & load to be taken on 23/05/2023			A
104	220	Aarey	125 MVA TR-2	14-05-2023	18:00	24-05-2023	22:00	Continuous	Shifting of existing 220kV AIS Bay No.05 to New GIS Bay No.21 under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML-T	AEML-T	Soak test on 22/05/2023 @ 23:00 hrs & load to be taken on 23/05/2023			A
105	220	Aarey	TBC	14-05-2023	18:00	24-05-2023	22:00	Continuous	Outage of TBC taken for Safety purpose and can be taken in service in case of emergency .	AEML-T	AEML-T				A
106	220	Sonkhar sub.stn	220 KV Trombay-Sonkhar line	14-05-2023	06:00	14-05-2023	13:00	Daily	Replacement of wavetrap for R&B phase and overhauling of 29A Bus isolator by hot line method & Rm work of bay	MSETCL	KALWA CIRCLE		MOCM	Deferrd due to trombay salshette ckt 1 and 2	D
107	220	400 KV RS Kalwa	220 KV Interconnector bay	14-05-2023	06:00	14-05-2023	18:00	Daily	Bay maintenance work	MSETCL	KALWA CIRCLE		MOCM	Will be considered if 400KV Kharghar kalwa or kalwa talegaon PG line outage not availed or approved by WRLDC	A
108	220	220/100-22 kV Vasai S/S	100 MVA, 220/100 kV ICT-1	14-05-2023	08:00	14-05-2023	13:00	Daily	Diagnostic Testing and Pre-Monsoon Maintenance Work.	MSETCL	KALWA CIRCLE		MOCM	Will be considered if 400KV Kharghar kalwa or kalwa talegaon PG line outage not availed or approved by WRLDC	A
109	220	Mahalaxmi	ICT 4	14-05-2023	08:00	14-05-2023	16:00	Daily	R/M & Testing	Tata power	Tata power	ICT 5 will entire 33KV load, 110KV Load will be fed by PM 1&2 lines	MOCM	Will be considered if 400KV Kharghar kalwa or kalwa talegaon PG line outage not availed or approved by WRLDC	A
110	400	Nagothane	A BUS @ NAGOTHANE	14-05-2023	08:00	14-05-2023	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	Panel	-	OCC	Subject to approval of WRLDC	A
111	400	Kalwa	KALWA - TALEGAON (PG)	14-05-2023	08:00	14-05-2023	18:00	Daily	Routine Maintenance & Insulator cleaning work.	MSETCL	KALWA CIRCLE	Routine Maintenance & Insulator cleaning work.	OCC	Subject to approval of WRLDC	A
112	400	Kalwa	KALWA - KHARGHAR	14-05-2023	08:00	14-05-2023	18:00	Daily	All diagnostic testing work, and Bay maintenance work.	MSETCL	KALWA CIRCLE	All diagnostic testing work, and Bay maintenance work.	OCC	Subject to approval of WRLDC	A
113	220	EHV Lines (M) S/Dn., Boisar	220kV Boisar - Ghodbandar Line & 220kV Boisar - Borivali Line	14-05-2023	09:00	14-05-2023	18:00	Daily	1) Replacement of Broken Disc Insulator on both Lines and Installation of Saver Assembly by EHV Lines (M) S/Dn., Boisar from 09:00 Hrs. to 18:00 Hrs. 2) On 220kV Boisar - Ghodbandar Line, Control & Relay Panel 220V DC Supply shifting from old Charger to new DCDB by 220/132/33 kV Boisar-II S/S from 14:00 Hrs. to 17:00 Hrs.	MSETCL	KALWA CIRCLE	1) EHV Lines (M) S/Dn., Boisar 2) 220/132/33 kV Boisar-II S/S	MOCM	Deferrd due to Aarey-Goregaon 2	D
114	220	220/132/33 kV Boisar-II S/S	220kV Boisar -Versova Line	14-05-2023	10:00	14-05-2023	13:00	Daily	Control & Relay Panel 220V DC Supply shifting from old Charger to new DCDB.	MSETCL	KALWA CIRCLE		MOCM	Deferrd due to Aarey-Goregaon 2	D
115	110	Transmission line	Bhira Khopoli 2	14-05-2023	11:30	14-05-2023	19:00	Daily	Project Work-TLA installation on line, Breaker testing at Salsette	Tata power	Tata power	Emergency clearance - 30 Min.	MOCM	Deferrd due to trombay salshette ckt 1 or 2	D
116	220	220/100-22 kV Vasai S/S	100 MVA, 220/100 kV ICT-2	14-05-2023	13:30	14-05-2023	18:00	Daily	Diagnostic Testing and Pre-Monsoon Maintenance Work.	MSETCL	KALWA CIRCLE		MOCM	load to be managed on other ICTs	A
117	220	EHV Project Dn, Kalwa	220 KV Kalwa-Bapgaon	15-05-2023	06:00	23-05-2023	21:00	Continuous	For Erection of Cable termination kit on CTT Monopole	MSETCL	KALWA CIRCLE		MOCM	Submit the arrangement to alternate arrangement to AKP	D
118	220	EHV Project Dn, Kalwa	220 KV AKP- Eklahare (GCR) Nashik	15-05-2023	06:00	23-05-2023	21:00	Continuous	For Erection of Cable termination kit on CTT Monopole(safety Purpose)	MSETCL	KALWA CIRCLE		MOCM	Submit the arrangement to alternate arrangement to AKP	D
119	220	EHV Project Dn.	220 KV AKP- Eklahare (GCR) Nashik	15-05-2023	06:00	23-05-2023	21:00	Continuous	For Erection of Cable termination kit on CTT Monopole(safety Purpose)	MSETCL	EHV O&M Circle Panel		MOCM	Submit the arrangement to alternate arrangement to AKP	D

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
120	400	Nagothane	400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	15-05-2023	08:00	15-05-2023	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	Panvel	-	OCC	Subject to approval of WRLDC	A
121	220	EHV Line Maintenance S/Dn., Kalwa	220 KV AKP - Nashik Line	15-05-2023	08:00	18-05-2023	18:00	Daily	For the replacement of old conductor & hardwares at various critical locations,	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Ramelex Pvt. Ltd in hilly area & creek	MOCM	submit the load mangement plan for AKP in radial mode.	A
122	400	Kalwa	PADGHE - KALWA CKT - 1	15-05-2023	09:00	15-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
123	220	EHV Lines S/Dn Panvel/project dn.	220KV Nagothane-Wadkhal -1 line	15-05-2023	09:00	15-05-2023	18:00	Daily	1) Routine line maintenance work.(O&M). 2)For charging of Nagothane TSS.(project dn.)	MSETCL	EHV O&M Circle Panvel		MOCM	Not pertain to MOCM	D
124	400	Nagothane	400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	16-05-2023	08:00	16-05-2023	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	Panvel	-	OCC	Subject to approval of WRLDC	A
125	220	EHV Line Maintenance S/Dn., Kalwa	220 kV Sonkhar-Trombay Line	16-05-2023	08:00	17-05-2023	18:00	Daily	For anti rust painting of Tower cross arm at highly prohibited BARC area	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Sairam Erection Services in highly prohibited area of BARC, HPCL etc.	MOCM	Deferred due to high loading on working days	D
126	400	Kalwa	PADGHE - KALWA CKT - 1	16-05-2023	09:00	16-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
127	400	400kv Padghe	80MVAR Bus Reactor	16-05-2023	09:00	16-05-2023	17:30	Daily	1) MTAMC work 2) Bay Maint work 3) Diagnostic Testing work 4) NIFPS Maint work	MSETCL	Padghe	1) Weather condition should be clear	MOCM	work to be completed within time.	A
128	220	Kalwa	220 kV Apta Kalwa	17-05-2023	16:00	18-05-2023	02:00	Daily	Normalization from ERS to own tower	MSETCL	KALWA CIRCLE			EI approval required	A
129	400	Nagothane	400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	17-05-2023	08:00	17-05-2023	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	Panvel	-	OCC	Subject to approval of WRLDC	A
130	400	Kalwa	PADGHE - KALWA CKT - 1	17-05-2023	09:00	17-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
131	220	220kv Padghe	200MVA ICT-4	17-05-2023	09:30	17-05-2023	17:30	Daily	For replacement of B Phase CT	MSETCL	Padghe		MOCM	Load to be managed on other ICTs	A
132	220	Kalwa	220 kV Kalwa Panchanand	18-05-2023	16:00	19-05-2023	02:00	Daily	Normalization from ERS to own tower	MSETCL	KALWA CIRCLE			EI approval required	A
133	220	EHV Line Maintenance S/Dn., Kalwa	220 kV Trombay-Chembur 3 Line	18-05-2023	08:00	19-05-2023	18:00	Daily	For anti rust painting of Tower cross arm at highly prohibited BARC area	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Sairam Erection Services in highly prohibited area of BARC, HPCL etc.	MOCM	will be approved as per D-1 basis	A
134	400	Kalwa	PADGHE - KALWA CKT - 1	18-05-2023	09:00	18-05-2023	17:00	Daily	PID Testing of Insulators Auto-Reclose function to be out of service.	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to be out of service.	OCC	Subject to approval of WRLDC	A
135	220	EHV Lines S/Dn Panvel	220KV Uran - ONGC line	18-05-2023	09:00	18-05-2023	18:00	Daily	Routine line maintenance work.	MSETCL	EHV O&M Circle Panvel		MOCM	ONGC , JNPT NOC required.	A
136	220	220kV Apta / 220kV Talaja / EHV Lines S/Dn Panvel	220 kV Apta Talaja	19-05-2023	10:00	19-05-2023	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	EHV O&M Circle Panvel		MOCM		A
137	220	Dharavi	220KV Bus coupler	19-05-2023	00:00	19-05-2023	05:00	Daily	Breaker testing	Tata power	Tata power	All equipments will remain in service on 220kv bus 1/2	MOCM	All equipments will remain in service on 220kv bus 1/2	A
138	220	220kv Padghe	BUS COUPLER @ PADGHE	19-05-2023	06:00	19-05-2023	22:00	Continuous	1. For Diagnostic testing of CT & CB 2.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 representative of M/s ABB (HITACHI)	MSETCL	Padghe		MOCM	Deferred due to high demand	D

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
139	220	220kv Padghe	BUS - B @ PADGHE	19-05-2023	06:00	19-05-2023	22:00	Continuous	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 representative of M/s ABB (HITACHI)	MSETCL	Padghe		MOCM	Deferred due to high demand	D
140	400	Kharghar	400/220/33 KV 315 MVA ICT - 2 @ KHARGHAR	19-05-2023	07:00	19-05-2023	18:00	Daily	Routine Maintenace Work (AMP)	MSETCL	Panvel	ICT-1 & ICT-3 will be in service	OCC	Subject to approval of WRLDC	A
141	220	Kalwa	Kalwa Salsette 4	19-05-2023	07:00	21-05-2023	21:00	Daily	Breaker replacement at Kalwa	Tata power	Tata power	Line will be controllrd by Transfer breaker at Kalwa end	MOCM	Line to be in service through TBC	A
142	110	Transmission line	Kalwa Kalyan	19-05-2023	09:00	19-05-2023	17:00	Daily	For opening of cross jumpers to derate the line to faciliated tower erection at loc 31,35,36	Tata power	Tata power	110kV Kalwa salsette-1 & 2 line will remain in service and Bhivpuri generation to be kept after outage line will de-rated to 550 amps.	MOCM	all other lines at kalyan to be in service	A
143	400	Kalwa	PADGHE - KALWA CKT - 1	19-05-2023	09:00	19-05-2023	17:00	Daily	PID Testing of Insulators Auto-	MSETCL	KALWA CIRCLE	PID Testing of Insulators Auto-Reclose function to	OCC	Subject to approval of WRLDC	A
144	400	Padghe	BABHALESHWAR - PADGHE CKT- 1	19-05-2023	09:00	19-05-2023	20:00	Daily	1) Diagnostic Testing work 2) Replacement of Over voltage relay 3) Bay Maint work 4)MTAMC work 5)Replacement of 29C Bus PG isolator under LES scheme .	MSETCL	Padghe	Agency will be present on site .	OCC	Subject to approval of WRLDC	A
145	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Ghodbunder - Boisar Line	19-05-2023	09:00	21-05-2023	18:00	Daily	For the replacement of old hardwares at various critical locations	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Ramelex Pvt. Ltd., outage reuired on both lines due to multi circuit configuration	MOCM	Deferred due to high loading and GIS project outage in Aarey AEML	D
146	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Borivali-Boisar Line	19-05-2023	09:00	21-05-2023	18:00	Daily	For the replacement of old hardwares at various critical locations	MSETCL	KALWA CIRCLE		MOCM	Deferred due to high loading and GIS project outage in Aarey AEML	D
147	220	220kv Temghar substation	220kv Kalwa Temghar line	19-05-2023	09:30	19-05-2023	17:00	Daily	Diagnostic testing work	MSETCL	KALWA CIRCLE		MOCM	Deferred due to Apta-Taloja outage	D
148	220	220kv Temghar substation	220kv PT -2 bay	19-05-2023	09:30	19-05-2023	17:00	Daily	Diagnostic testing work	MSETCL	KALWA CIRCLE		MOCM	Deferred due to Apta-Taloja outage	D
149	220	220/33/22 kV Bhavveghar S/S	220kV Bhavveghar - Roma Line	19-05-2023	10:00	19-05-2023	17:00	Daily	HV Breaker Overhauling, Dignostic Testing & Maintenance Work.	MSETCL	KALWA CIRCLE		MOCM	MSEDCL to be informed for radial operation of ss	A
150	220	400kV Kharghar	220kV Bus Bar testing	20-05-2023	18:00	20-05-2023	22:00	Daily	For Bus Bar Testing Work	MSETCL	EHV O&M Circle Panvel		MOCM	After restoration of Borivali - Bhandup ckt	A
151	110	Transmission line	Kalwa Kalyan Salsette 2	20-05-2023	09:00	20-05-2023	17:00	Daily	For diverting kks2 to Kalwa Kalyan ROW to faciliated tower erection at loc 31,35,36	Tata power	Tata power	110kV Kalwa salsette-1 & Kalwa Kalyan line will remain in service with 550 amps capacityand Bhivpuri generation to be kept .	MOCM	All other llines at kalyan to be in service.	A
152	220	Backbay	Bus coupler	20-05-2023	09:00	21-05-2023	17:00	Continuous	Protection panel replacement	Tata power	Tata power	All equipments will remain in service on 220kv bus 1/2	MOCM	In case of contingency load to be managed by PSCC	A
153	220	220kV GIS Bhandup	220kV Borivali - Bhandup GIS Line	20-05-2023	10:00	20-05-2023	18:00	Daily	1) For Annual Relay Testing Work at 220KV Bhandup GIS S/stn. 2) CB Pole & Mechanism overhauling at 220KV Borivali s/stn	MSETCL	KALWA CIRCLE	The Electromechanical issues observed at 220KV Borivali s/stn will be addressed through its overhauling. Further, the line will remain charge through TBC Bay.	MOCM	Line to be in service through TBC upto 23.05.23	A

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
154	400	Nagothane	B BUS @ NAGOTHANE	21-05-2023	08:00	21-05-2023	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	Panvel	-	OCC	Subject to approval of WRLDC	A
155	220	220KV Mulund S/s	220KV Mulund-Bhnadup GIS Line	21-05-2023	13:00	21-05-2023	18:00	Daily	1. Isolator U/H work. 2. bay Maintenance work.	MSETCL	KALWA CIRCLE		MOCM	After restoration of Viraj-boisar ckt	A
156	220	220/22 kV Nalasopara S/S	220kV Padgha - Nalasopara - Vasai Tap Line	21-05-2023	09:00	21-05-2023	18:00	Daily	1) Premonsoon Maintenance. 2) Diagnostic Testing and Pre-Monsoon Maintenance Work. 3) Repairing of Damaged Conductor.	MSETCL	KALWA CIRCLE	1) 220/22 kV Nalasopara S/S 2) 220/100-22 kV Vasai S/S 3) EHV Lines (M) S/Dn., Boisar	MOCM	load to be manged on boiser PG-panchali ss	A
157	400	Padghe	PADGHE - KALWA CKT - 2	21-05-2023	09:00	21-05-2023	19:00	Daily	1) Bay Maint work 2) Replacement of old CT with New CT having ratio of 3000/1A 3) Diagnostic Testing Work 4) MTAMC work 5) Replacement of 29C bus PG isolator under LES scheme	MSETCL	Padghe	Agency will be present on site	OCC	Subject to approval of WRLDC	A
158	110	Transmission line	Kalwa Kalyan Salsette 1	21-05-2023	09:00	25-05-2023	17:00	Continuous	Tower Erection Work at 31,35,36 and conductor shifting . Line will be available between Salsette and Kalwa Loop will kept open towards Kalyan	Tata power	Tata power	110kV Kalwa salsette-1 & Kalwa Kalyan line will remain in service with 550 amps capacity and KKS 1 in service between Kalwa & Salsette .	MOCM	all other lines at kalyan to be in service	A
159	220	220/132/33 kV Boisar-II S/S	220kV Boisar - Viraj Line	21-05-2023	09:00	21-05-2023	12:00	Daily	Control & Relay Panel 220V DC Supply shifting from old Charger to new DCDB.	AEML-T	KALWA CIRCLE		MOCM		A
160	220	400 KV RS Kalwa	220 KV Kalwa- Trombay Line (Line will be service through in TBC)	22-05-2023	08:00	24-05-2023	18:00	Continuous	Pole Overhauling work	MSETCL	KALWA CIRCLE	Line will be service through in TBC	MOCM	Line to be in service through TBC	A
161	220	EHV Lines S/Dn Panvel / 220kV Apta	220kV Apta-Tambati line	22-05-2023	09:00	22-05-2023	18:00	Daily	Routine line maintenance work.	MSETCL	EHV O&M Circle Panvel		MOCM	MSEDCL to be informed.	A
162	220	EHV Line Maintenance S/Dn., Kalwa	220 KV Kalwa - Baggaon Line	22-05-2023	08:00	25-05-2023	18:00	Daily	For the replacement of old conductor & hardwares at various critical locations,	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Ramelex Pvt. Ltd in hilly area & creek	MOCM	will be considered on D-1 as per real time system conditon.	A
163	220	EHV Lines S/Dn Panvel	220kV Khandeshwar-Topworth	22-05-2023	09:00	22-05-2023	18:00	Daily	Routine line maintenance work.	MSETCL	EHV O&M Circle Panvel		MOCM	PGPL, INOX, MSL, Topworth to be informed	A
164	220	400kV Kharghar	220kV Kharghar- NetMagic	23-05-2023	08:30	23-05-2023	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL	EHV(O&M)Circle,Panvel		MOCM	Deferred due to high loading	D
165	220	Aarey	TBC	23-05-2023	12:00	04-06-2023	20:00	Continuous	Outage of TBC require for Safety purpose.	AEML-T	AEML-T		MOCM	TBC to be free	A
166	220	220kV Apta/EHV Lines S/Dn Panvel	220 kV Apta -ACCIL	23-05-2023	10:00	23-05-2023	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	EHV O&M Circle Panvel		MOCM	subjec to load mangement on Nagothane ICTs and all other import lines to Apta	A
167	220	220KV Trombay	220/100KV 200MVA ICT-2	24-05-2023	08:00	24-05-2023	18:00	Daily	For 1) Diagnostic testing work 2) Premonsoon maintenance work & 3) RM work.	MSETCL	KALWA CIRCLE		MOCM	Load to be manged on other ICTs	A
168	400	400kv Padghe	400kV Nagothane -1	24-05-2023	09:00	24-05-2023	18:30	Daily	1) MTAMC work 2) Bay Maint work 3) Diagnostic Testing work 4) O/V Relay replacement	MSETCL	Padghe	1) Weather condition should be clear	MOCM	subject to real time load management (working day.)	A

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
169	220	Backbay	220kV Backbay Mahalaxmi	25-05-2023	12:00	26-05-2023	20:00	Continuous	Project Work-220kV CRP Replacement.	Tata power	Tata power	220kV Carnac Back bay 4 & 110KV Carnac Backbay 1,2,3 lines will remain in service	MOCM	After restoration of Trombay ICT-3	A
170	220	220KV Trombay	220/100KV 200MVA ICT-3	25-05-2023	07:00	25-05-2023	12:00	Daily	For 1) Premonsoon maintenance work 2) RM work.	MSETCL	KALWA CIRCLE		MOCM	In case of contingency load to be managed by PSCC	A
171	220	EHV Lines S/Dn Panvel	220kV Khandeshwar- TSS 1	25-05-2023	09:00	25-05-2023	18:00	Daily	Routine line maintenance work.	MSETCL	EHV O&M Circle Panvel		MOCM	TSS NOC required.	A
172	220	220kV Taloja/EHV Lines S/Dn Panvel	Taloja - Panchanand	26-05-2023	07:00	26-05-2023	11:30	Daily	TESTING & R/M WORK	MSETCL	EHV O&M Circle Panvel		MOCM		A
173	110	Transmission line	Salsette Kolshet	26-05-2023	07:00	27-05-2023	18:00	Daily	OPGW stringing	Tata power	Tata power	Kolshet BMC-BO-BO-1 line will remain in service	MOCM	Kolshet BMC-BO-BO-1 line will remain in service	A
174	400	Padghe	400/220/33 KV 315 MVA ICT - 2 @ PADGHE	26-05-2023	08:00	04-06-2023	21:00	Continuous	1) Replacement of HV CB under LES scheme 2) ICT will be in service through TBC 3) Replacement of 29B bus PG isolator under LES scheme	MSETCL	Padghe	1) Agency will be present on site	OCC	Subject to approval of WRLDC	A
175	220	400kV Kharghar	220kV Kharghar- Borivali-2	26-05-2023	08:30	26-05-2023	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL	EHV(O&M)Circle,Panvel		MOCM		A
176	220	220/33/22 kV Bhaveghar S/S	220kV Wada - Bhaveghar Line	26-05-2023	09:00	26-05-2023	18:00	Daily	1) HV Breaker Overhauling, Dignostic Testing & Maintenance Work. 2) Hot Spot attending Work.	MSETCL	KALWA CIRCLE	1) 220/33/22 kV Bhaveghar S/S 2) EHV Lines (M) S/Dn., Boisar	MOCM		A
177	400	400kv Padghe	600MVA ICT-4	26-05-2023	09:00	28-05-2023	21:30	Continuous	1) HV CB OH work only mechanism 2) ICT-4 in service though TBC on HV side 3) A & B Bus PG Isolator Maint work	MSETCL	Padghe	1) Weather condition should be clear	MOCM	subject to real time loading condition on D-1 basis	A
178	400	Padghe	MAIN BUS - 2 @ PADGHE	26-05-2023	11:00	03-06-2023	16:00	Continuous	1) Replacement of Hanger Assembly of B bus PG isolator of all phase by Hot line method .	MSETCL	Padghe	Hot line team will be present on site.	OCC	Subject to approval of WRLDC	A
179	220	220kv Padghe	220kV Padghe- Kamba-2	27-05-2023	09:30	27-05-2023	17:30	Continuous	For replacement of R & B Phase CT due to oil leakage & aging	MSETCL	Padghe		MOCM	Deferred due to wada-bhaveghar	D
180	220	Bhira	ICT 2	27-05-2023	06:00	27-05-2023	18:00	Daily	R/M & Testing	Tata power	Tata power	ICT 1 is in service. No generation restriction	MOCM	Load to be managed on other ICTs	A
181	220	Aarey	Aarey - Goregaon Line-2	27-05-2023	09:00	18-06-2023	20:00	Continuous	Outage required for Reconfiguration of 220 kV Aarey - AEML Borivali Line under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML-T	AEML-T	Line will be normalized after charging of 220 kV Aarey -AEML Borivali Line on New GIS bay No.18 on 18/06/2023	MOCM		A
182	220	Aarey	Aarey - AEML Borivali Line	27-05-2023	09:00	27-05-2023	17:00:00	Daily	Outage required for Reconfiguration of 220 kV Aarey - AEML Borivali Line under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML-T	AEML-T	Line will be shifted from existing tower to 220 kV Aarey-Goregaon Line-2 tower adjacent to Aarey S/S (CB No. shall be 1952 at Aarey end)	MOCM		A
183	400	Kalwa	Kalwa-Padghe ckt-1	27-05-2023	08:00	27-05-2023	18:00	Daily	1)Removing of Bunching work for ERS-3. Normalization of circuit. 2) Routine Maintenance & Insulator cleaning work	MSETCL	KALWA CIRCLE		OCC		
184	220	Backbay	AT- 2	27-05-2023	08:00	28-04-2023	20:30	Continuous	Project Work-220kV CRP Replacement.	Tata power	Tata power	AT-1, CBB-1,CBB-2 line will remain in service.	MOCM	Load to be managed on other ICTs	A
185	220	220KV Mulund S/s	220kV Mulund-Trombay Line	27-05-2023	09:00	27-05-2023	17:00	Daily	1. Isolator U/H work. 2. bay Maintenance work.	MSETCL	KALWA CIRCLE		MOCM	will be considred no major outages 400KV padgha and 400KV kalwa	A
186	220	Dharavi	ICT 10	28-05-2023	06:00	28-05-2023	18:00	Daily	R/M & Testing	Tata power	Tata power	ICT 7,8 and 9 will remain in service	MOCM	load to be managed on other ICTS	A
187	220	Salsette	ICT 3	28-05-2023	08:00	28-05-2023	17:00	Daily	R/M & Testing	Tata power	Tata power	110KV will be fed by Salsette Saki 3,KOL BMC BO BO1	MOCM	load to be managed on other ICTS	A

MOCM SR.NO.	Voltage (KV)	Substation/Division	Line/Element	From Date	From Time	To Date	To Time	Basis	Reason	System	Agency	Remark ,If any.	Type	MOCM Remark	MOCM Status
188	220	Aarey	Aarey - TPC Borivali Line	28-05-2023	09:00	28-05-2023	17:00	Daily	Outage required for Reconfiguration of 220 kV Aarey - TPC Borivali Line under MERC approved Aarey 220 kV AIS to GIS conversion project scheme	AEML-T	AEML-T	Line will be shifted from existing tower to 220 kV Aarey-AEML Borivali Line tower adjacent to Aarey S/S (CB No. shall be 952 at Aarey end)	MOCM		A
189	400	Nagothane	TBC @ NAGOTHANE	28-05-2023	08:00	28-05-2023	17:00	Daily	Regular Maint work and Dignostic testing work	MSETCL	Panvel	-	OCC	TBC to be free	A
190	400	Kalwa	Kalwa-Padghe ckt-2	28-05-2023	14:00	28-05-2023	22:00	Daily	Removing of Bunching work for ERS-3. Normalization of circuit.	MSETCL	KALWA CIRCLE		OCC		A
191	220	220/22 kV Nalasopara S/S	220kV Palghar - Nalasopara Line	28-05-2023	07:00	28-05-2023	12:00	Daily	Pre-Monsoon Maintenance.	MSETCL	KALWA CIRCLE		MOCM	subject to load managed on padgha ICTS	A
192	220	EHV Line Maintenance S/Dn., Kalwa	220 kV Kalwa-Colourchem Line	29-05-2023	09:00	01-06-2023	18:00	Daily	For the replacement of old conductor & hardwares at various critical locations,	MSETCL	KALWA CIRCLE	Work will be carried out by M/s. Ramelex Pvt. Ltd in hilly area & creek	MOCM	Deferred due to high demand on working days, summer season.	D
193	220	400kV Kharghar	220kV Kharghar-Nerul	30-05-2023	08:30	30-05-2023	18:00	Daily	For Bay strengthening Work & Routine Maintenance & Testing Work	MSETCL			MOCM	Deferred due to high demand on working days, summer season.	D
194	220	EHV Lines S/Dn Panvel	220kV Tambati -ADLAB line	30-05-2023	09:00	30-05-2023	18:00	Daily	Routine line maintenance work.	MSETCL	EHV O&M Circle Panvel		MOCM	Adlab NOC requiried, MSEDCL to be informed for radial opearion of Tambati	A
195	220	220KV Kolshet	200MVA, 220/100KV ICT-1	30-05-2023	10:00	30-05-2023	12:00	Daily	Premonsoon Maint.Work	MSETCL	KALWA CIRCLE		MOCM	Load to be managed on other ICTs	A
196	220	220KV Kolshet	200MVA, 220/100KV ICT-2	30-05-2023	13:00	30-05-2023	15:00	Daily	Premonsoon Maint.Work	MSETCL	KALWA CIRCLE		MOCM	Load to be managed on other ICTs	A
197	220	220kV Apta/EHV Lines S/Dn Panvel	220 kV Apta Bombay Dyeing	30-05-2023	08:00	30-05-2023	14:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	EHV O&M Circle Panvel		MOCM	Bombay dyeing , 220KV chinchwad NOC required, subject to load management on urse-Chinchwad line	A
198	220	220kV Apta/EHV Lines S/Dn Panvel	220 kV Apta Uran 4	31-05-2023	09:00	31-05-2023	18:00	Daily	Bay Maintenance Work and Diagnostic Testing	MSETCL	EHV O&M Circle Panvel		MOCM		A
201	400	400kv Padghe	400kV Nagothane -2	31-05-2023	09:00	31-05-2023	18:30	Daily	1) MTAMC work 2) Bay Maint work 3) Diagnostic Testing work 4) O/V Relay replacement	MSETCL	Padghe	1) Weather condition should be clear	MOCM		A