

Monthly outage list approved in MOCM for the month of August'22

Note:

1) Please incorporate only approved outages and Under review outages in OMS on D-2 basis.

2) Outage will be approved on D-1 basis & will be facilitated as per real time system condition.

MOCM Sr.No.	Voltage level (kV)	Substation	Name of Equipment	Date	Time	Date	Time	Continuous / Daily Basis	Reason	System Owner	Outage requesting Constituent/ Circle	Remark	MOCM COMMENTS
1	220	MSETCL Borivali	Tata Borivali MSETCL Borivali 5	8/1/2022	#####	8/1/2022	5:00:00 PM	Daily	Control wiring for Transfer breaker provision at MSETCL end	Tata power	Tata power	220KV BO BO 4, Salsette Borivali 1,2, Tata AEML versova 1 and 2 are in service	Approved
2	110	Transmission line	Bhokarpada Karanjade	8/1/2022	8:00:00 AM	8/1/2022	3:00:00 PM	Daily	Tree trimming	Tata power	Tata power	Khopoli Bhokarpada line is in Service (Bhokarpada load 2 MW) No load at Karanjade	Approved
3	220	Transmission line	Salsette -Borivali 1	8/2/2022	8:00:00 AM	8/6/2022	8:00:00 PM	Continuous	MBS+6 Tower erection with conductor shifting at new tower no. 2A for customer funded project (third party)	Tata power	Tata power	220KV BO BO 4,5 Salsette Borivali 2, Tata AEML versova 1 and 2 are in service	Details of project work and study results to be submitted by TATA- Approved
4	110	Bhira	110 KV Bhira-Davdi line	8/3/2022	8:00:00 AM	8/3/2022	5:00:00 PM	Daily	Insulator inspection & Providing insulator split pin at Bhira Generating station Gantry	Tata power	Tata power	No generation Restriction. In N-1- 1 (220KV BK 7 & 8 line) Bhira + khopoli generation will be restricted to 183 MW	APPROVED
5	110	Bhivpuri	24 MW Unit 9,10,11	8/4/2022	#####	8/4/2022	5:00:00 PM	Daily	BFV OPU R/M	Tata power	Tata power	Emergency clearance 15 Mins	72 MW HYDRO GEN NOT AVAILABLE
6	220	220kV Uran	220kV Apta - Uran IV line	8/4/2022	09:00Hrs	8/4/2022	18:00Hrs	Daily Basis	Lines related work and SS R&M Work	MSETCL	Panel		APPROVED
7	220	220kV Uran	220kV Apta - Uran II line	8/5/2022	09:00Hrs	8/5/2022	18:00Hrs	Daily Basis	For Taking Auto recloser in service and Lines related work	MSETCL	Panel		APPROVED
8	220	Mahalaxmi	Dharavi Mahalaaxmi	8/5/2022	#####	8/6/2022	4:00:00 AM	Continuous	Bkr & Protection testing	Tata power	Tata power	considering N-1 contingency (220KV Backbay Mahalaaxmi line tripping) 110KV Parel Mahalaaxmi 1,2 and 110KV Dharavi Mahalaaxmi will feed 180 MW (Total load 140 MW in night)	APPROVED
9	110	Bhivpuri	24 MW Unit 9	8/6/2022	9:00:00 AM	8/6/2022	2:00:00 PM	Daily	Slipring Cleaning & Brush Inspection	Tata power	Tata power	Emergency clearance 20 Mins	APPROVED
10	110	Bhivpuri	Bhivpuri-Ambernath 1	8/6/2022	9:00:00 AM	8/6/2022	2:00:00 PM	Daily	Closure inspection of Insulator at Bhivpuri Generating station Gantry.	Tata power	Tata power	Bhivpuri generation will be restricted to 18MW	APPROVED
11	220	Trombay B	Trombay Carnac 6	8/6/2022	9:00:00 AM	8/6/2022	5:00:00 PM	Daily	Relay testing and protection trials	Tata power	Tata power	220KV Trombay Carnac 5 and 7 are in service with capacity 300MW each. (load of Carnac + backbay= 300MW)	APPROVED
12	220	220/100/22KV KOLSHET Ss.	220kV KOLSHET ROMA LINE	8/6/2022	#####	8/6/2022	5:00:00 PM	Daily Basis	Bay Equipment Maintenance work	MSETCL	Kalwa Circle	-	Approved .Other lines at Roma & Kolshet to be in service
13	220	Trombay B	Trombay Carnac 7	8/7/2022	9:00:00 AM	8/7/2022	5:00:00 PM	Daily	Relay testing and protection trials	Tata power	Tata power	220KV Trombay Carnac 5 and 6 are in service with capacity 300MW each. (load of Carnac + backbay= 270MW)	APPROVED
14	220/110	Transmission line	Salsette Borivali 2 and salsette kolshet	8/7/2022	8:00:00 AM	8/8/2022	8:00:00 PM	Continuous	Conductor shifting on new tower no. 2A for customer funded project (third party)	Tata power	Tata power	220KV BO BO 4,5 Salsette Borivali 1, Tata AEML versova 1 and 2 are in service,110KV KOL BMC BO BO 1, Salsette BMC are in service	100 kV Kolset will be radial. Tata to explore the possibility of shifting the load to MSEDCL network in case of Contingency.
15	220	220kV Uran	220KV Kharghar - Uran II line	8/8/2022	09:00Hrs	8/8/2022	18:00Hrs	Daily Basis	1.For Taking Auto recloser in service Lines related work and SS R&M Work	MSETCL	Panel		APPROVED

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16	110	Khopoli	khopoli Bhokarpada	8/8/2022	8:00:00 AM	8/8/2022	5:00:00 PM	Daily	Protection Testing at Khopoli & inspection of insulators at Khopoli	Tata power	Tata power	Bhokarpada Karanjde line is in Service (Bhokarpada load 2 MW) No load at Karnajade	APPROVED
17	220	400 KV RS KALWA	220kV Kalwa-Trombay	8/9/2022	9:00:00 AM	8/9/2022	1:00:00 PM	Daily Basis	Routine maintenance of Bay	MSETCL	Kalwa Circle	-	APPROVED
18	110	Khopoli	khopoli Bhivpuri 2	8/10/2022	8:00:00 AM	8/10/2022	5:00:00 PM	Daily	Protection Testing at Khopoli end.	Tata power	Tata power	Bhira + khopoli generation will be restricted to 250MW	APPROVED
19	220	220kV Uran	220kV Uran- SEZ	8/10/2022	09:00Hrs	8/10/2022	18:00Hrs	Daily Basis	1.For Taking Auto recloser in service Lines related work and SS R&M Work	MSETCL	Panvel		APPROVED
20	220	220kV Uran	220kV Apta - Uran III line	8/11/2022	09:00Hrs	8/11/2022	18:00Hrs	Daily Basis	1.For Taking Auto recloser in service Lines related work and SS R&M Work	MSETCL	Panvel		APPROVED. Other lines to be in service at Apta & Uran
21	400	400kv Padghe	500MVA ICT-5	8/12/2022	9:00:00 AM	8/12/2022	7:30:00 PM	Daily	1) BO wiring works, Establishing communication network. Additional Network switches and converter required for MTAMC work 2) Bay Maint work 3) Diagnostic Testing work	MSETCL	Padghe	1) Weather condition should be clear	APPROVED
22	220	Trombay B	Trombay Dharavi 5	8/12/2022	8:00:00 AM	8/12/2022	2:00:00 PM	Daily	Relay testing and protection trials & Tree trimming	Tata power	Tata power	Bhira 140 MW generation to be kept .	APPROVED
23	220	220kV Uran	220KV Kharghar - Uran I libe	8/12/2022	09:00Hrs	8/12/2022	18:00Hrs	Daily Basis	1.For Taking Auto recloser in service Lines related work and SS R&M Work	MSETCL	Panvel		APPROVED
24	220	220KV Borivali Ss.	220 kV Borivali - Adani Ghodbunder Line	8/12/2022	#####	8/12/2022	6:00:00 PM	Daily Basis	For LA replacement and Testing work	MSETCL	Kalwa Circle	-	APPROVED
25	220	220 KV Vasai S/s	220 kV Kamba-Vasai Line	8/14/2022	9:00:00 AM	8/14/2022	6:00:00 PM	Daily Basis	Bay /Line Maintenance work	MSETCL	Kalwa Circle	-	APPROVED
26	220	400 KV RS KALWA	220kV Kalwa Salsette III	8/15/2022	9:00:00 AM	8/15/2022	1:00:00 PM	Daily Basis	Routine maintenance of Bay	MSETCL	Kalwa Circle	-	Approved due to expected low demand due to 15 aug
27	110	Bhivpuri	24 MW Unit 10	8/16/2022	9:00:00 AM	8/16/2022	5:00:00 PM	Daily	Slipring Cleaning & Brush Inspection CW Valve & Hose Replacement.	Tata power	Tata power	Emergency clearance 30 Mins	
28	220	Karanjade	Bus Coupler@ Karanjade	8/17/2022	#####	8/17/2022	4:00:00 PM	Daily	Relay testing and protection trials	Tata power	Tata power	All other equipments will remain in service.	
29	220	AEML Borivali	AEML Borivali - MSETCL Borivali Line-1	8/17/2022	8:00:00 AM	8/17/2022	5:00:00 PM	Daily Basis	Annual Maintenance of Bay Equipments	AEML-T	AEML-T		APPROVED
30	220	AEML Borivali	AEML Borivali - MSETCL Borivali Line-2	8/18/2022	8:00:00 AM	8/18/2022	5:00:00 PM	Daily Basis	Annual Maintenance of Bay Equipments	AEML-T	AEML-T		Approved. Ckt-1 to be in service
31	110	Bhivpuri	24 MW Unit 11	8/18/2022	9:00:00 AM	8/18/2022	5:00:00 PM	Daily	Turbine R/M	Tata power	Tata power	Emergency clearance 30 Mins	APPROVED
32	220	Chembur	Main Bus-1 @ Chembur	8/19/2022	9:00:00 AM	8/19/2022	5:00:00 PM	Daily Basis	Annual Maintenance of Main Bus-1 and Bay Equipments	AEML-T	AEML-T		APPROVED

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33	220	Chembur	Main Bus-1 VT bay @ Chembur	8/19/2022	9:00:00 AM	8/19/2022	5:00:00 PM	Daily Basis	Annual Maintenance of Main Bus-1 and Bay Equipments	AEML-T	AEML-T		APPROVED
34	220	Chembur	Buscoupler @ Chembur	8/19/2022	9:00:00 AM	8/19/2022	5:00:00 PM	Daily Basis	Annual Maintenance of Main Bus-1 and Bay Equipments	AEML-T	AEML-T		APPROVED
35	220	220KV Borivali Ss.	220 kV Borivali - Bhandup GIS Line	8/19/2022	#####	8/19/2022	2:00:00 PM	Daily Basis	For Testing work	MSETCL	Kalwa Circle	-	APPROVED
36	220	Versova	Versova - MSETCL Boisar Line	8/20/2022	6:00:00 AM	8/20/2022	8:00:00 PM	Daily Basis	DFCCIL Project work (Tower modification work at Vasai Area from SS-224 to SS-229)	AEML-T	AEML-T		Approved . All other lines at Boisar and Versova to be in service
37	110	Transmission line	Ambernath Kalyan 1	8/20/2022	9:00:00 AM	8/20/2022	2:00:00 PM	Daily	For removing jumpers of lines at OFA tap for commissioning of new Breaker	Tata power	Tata power	110KV KKS 1,2 and Kalyan Kalwa lines are in service	Approved
38	220	Versova	Dahanu - Versova Line	8/21/2022	6:00:00 AM	8/21/2022	8:00:00 PM	Daily Basis	DFCCIL Project work (Tower modification work at Vasai Area from SS-224 to SS-229)	AEML-T	AEML-T		APPROVED
39	110	Transmission line	Ambernath Kalyan 1	8/21/2022	2:00:00 PM	8/21/2022	6:00:00 PM	Daily	For reconnecting jumpers of lines at OFA tap for commissioning of Breaker	Tata power	Tata power	110KV KKS 1,2 and Kalyan Kalwa lines are in service	APPROVED
40	220	220 KV Vasai S/s	220 kV Padgha Vasai Nalasopara Line	8/21/2022	9:00:00 AM	8/21/2022	6:00:00 PM	Daily Basis	Bay/Line Maintenance work	MSETCL	Kalwa Circle	-	APPROVED
41	110	Transmission line	Ambernath Kalyan 2	8/22/2022	9:00:00 AM	8/22/2022	5:00:00 PM	Daily	For disconnecting jumpers of lines at OFA tap for commissioning of new Breaker	Tata power	Tata power	110KV KKS 1,2 and Kalyan Kalwa line to be in service	APPROVED
42	110	Transmission line	Ambernath Kalyan 2	8/23/2022	9:00:00 AM	8/23/2022	5:00:00 PM	Daily	For reconnecting jumpers of lines at OFA tap for commissioning of new Breaker	Tata power	Tata power	110KV KKS 1,2 and Kalyan Kalwa line to be in service	APPROVED
43	220	Dahanu	Dahanu - Ghodbundar ckt 1	8/24/2022	9:00:00 AM	8/24/2022	5:00:00 PM	Daily	Annual pre maintenance and relay testing	AEML-T	AEML-T		
44	220	400kv Padghe	220kV Padghe-Jindal	8/25/2022	9:00:00 AM	8/25/2022	6:30:00 PM	Daily	Bay maintenance work and diagnostic testing work of CT/ CB/LA & Isolator servicing and alignment work and attending hotspot if any.	MSETCL	Padghe		APPROVED
45	110	Bhivpuri	24 MW Unit 9,10,11@ Bhivpuri	8/25/2022	9:00:00 AM	8/25/2022	7:00:00 PM	Daily	TRPH intake gate inspection	Tata power	Tata power	Emergency clearance Immediate	APPROVED
46	220	400kV Padghe	220kV Padghe-Pal Line	8/26/2022	9:00:00 AM	8/26/2022	6:30:00 PM	Daily	Bay maintenance work and diagnostic testing work of CT/ CB/LA & Isolator servicing and alignment work and attending hotspot if any.	MSETCL	Padghe		APPROVED
47	110	Transmission Project	Kalwa Kalyan	8/26/2022	8:00:00 AM	8/26/2022	7:00:00 PM	Daily	Project Work-DH type tower erection with conductor shifting at loc. 174 for M/s Runwal line diversion project.	Tata power	Tata power	Bhivpuri Generation to be kept as per line loading	APPROVED
48	220	220kV JNPT	220 kV SEZ - JNPT	8/26/2022	09:00Hrs	8/26/2022	18:00Hrs	Daily Basis	1.For Taking Auto recloser in service Lines related work and SS R&M Work	MSETCL	Panvel		APPROVED
49	110	Transmission Project	Kalwa Kalyan	8/27/2022	8:00:00 AM	8/27/2022	7:00:00 PM	Daily	Project Work-DH type tower erection with conductor shifting at loc. 174 for M/s Runwal line diversion project.	Tata power	Tata power	Bhivpuri Generation to be kept	APPROVED

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50	110	Bhivpuri	24 MW Unit 9,10,11@ Bhivpuri	8/28/2022	9:00:00 AM	8/28/2022	5:00:00 PM	Daily	Unit-10, 11 CW Pipe Replacement	Tata power	Tata power	Emergency clearance After completion	
51	220	Salsette	Kalwa Salsette 4	8/28/2022	6:30:00 AM	8/28/2022	#####	Daily	LBBU & OLTS testing	Tata power	Tata power	Trombay Salsette 1 , 2 and Salsette Borivali 1 and 2 (Capacity 300MW each) are in service	APPROVED
52	220	Transmission line	220kV Waghivali Dharavi 8 Line	8/28/2022	#####	8/28/2022	1:00:00 PM	Daily	Tree trimming and Protection Testing	Tata power	Tata power	Considering N-1 contingency Bhira generation to be restricted to 183 MW	Approved after restoration of kalwa salshette 3
53	220	Karanjade	220kV Karanjade Waghivali -7 BKR	8/28/2022	#####	8/29/2022	2:00:00 AM	Continuous	Protection Testing	Tata power	Tata power	Considering N-1 contingency Bhira generation to be restricted to 183 MW	Approved after restoration of waghivali dharavi 8
54	220	Karanjade	220kV Karanjade Waghivali -8 BKR	8/29/2022	2:30:00 AM	8/29/2022	5:30:00 AM	Daily	Protection Testing	Tata power	Tata power	Considering N-1 contingency Bhira generation to be restricted to 183 MW	Approved after restoration of karanjade waghivali ckt 7
55	110	Bhivpuri	24 MW Unit 11@ Bhivpuri	8/29/2022	9:00:00 AM	8/29/2022	5:00:00 PM	Daily	Slipring Cleaning & Brush Inspection CW Hose Fixing & Deflector Welding Work	Tata power	Emergency clearance After completion	Emergency clearance After completion	APPROVED
Under review in MOCM for the month of August'22													
56	110	Khopoli	Unit 7@ Khopoli	8/21/2022	9:00:00 AM	8/21/2022	3:00:00 PM	Daily	Instrument calibration & Generator CO2 system AMC	Tata power	Tata power	Emergency clearance 15 Mins	plan on any day at night hrs. will be considered if kalwa -Padghe ckt 1 outage not availed.
57	220	Salsette	Kalwa Salsette 3	8/21/2022	7:30:00 AM	8/21/2022	#####	Daily	LBBU & OLTS testing	Tata power	Tata power	Trombay Salsette 1 , 2 and Salsette Borivali 1 and 2 (Capacity 300MW each) are in service	will be considered if kalwa padghe ckt 2 outage not availed.
58	110	Khopoli	72 MW Plant (Unit 8)	8/7/2022	6:00:00 AM	8/7/2022	4:00:00 PM	Daily	Slip ring cleaning & Generator CO2 system AMC Forbay Trash screen Inspection & cleaning	Tata power	Tata power	Emergency clearance 45 Mins	will be considered if kalwa padghe ckt 2 outage not availed.
59	110	Khopoli	72 MW Plant (Unit 9)	8/14/2022	6:00:00 AM	8/14/2022	4:00:00 PM	Daily	Slip ring cleaning & Generator CO2 system AMC Forbay Trash screen Inspection & cleaning	Tata power	Tata power	Emergency clearance 45 Mins	will be considered if kalwa padghe ckt 2 outage not availed.
60	220	Trombay B	Tata trombay MSETCL Trombay 1	8/13/2022	9:00:00 AM	8/13/2022	5:00:00 PM	Daily	Relay testing and protection trials	Tata power	Tata power	220KV Tata Trombay MSETCL Trombay 2 (Capacity 600MW), Trombay Salsette 1 and 2 (Capacity 300MW) are in service Trombay Load 900 MW	will be considered if padgha bus outage not availed , explore at night hrs.
61	220	Trombay B	Tata trombay MSETCL Trombay 1	8/14/2022	9:00:00 AM	8/14/2022	5:00:00 PM	Daily	Relay testing and protection trials	Tata power	Tata power	220KV Tata Trombay MSETCL Trombay 2 (Capacity 600MW), Trombay Salsette 1 and 2 (Capacity 300MW) are in service Trombay Load 900 MW	if padgha bus outage not availed.
62	110	Bhivpuri	24 MW Unit 11	8/19/2022	9:00:00 AM	8/19/2022	5:00:00 PM	Daily	CW Hose fixing & Def welding.	Tata power	Tata power	Emergency clearance After work.	if padgha bus outage not and 400KV talegaon PG-Chakan outage not availed , explore at night hrs.