

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 18/Oct/2023 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	141.761	2776.516	1) Gujrat	5.383	181.718
2) Hydro	16.848	322.089	2) Madhya Pradesh	9.818	112.592
3) Gas	6.820	105.665	3) Chattisgarh	6.180	76.440
Total MSPGCL	165.429	3204.270	4) Maharashtra	257.119	3532.107
B) 1) APLM	70.961	1132.027	5) Goa (Amona)	-1.597	-28.524
2) JSWEL	28.270	460.541	Total	276.903	3874.333
3) VIPL	0.000	0.000	a) Mumbai Schedule	41.441	643.072
4) RPL(AMT)	25.581	472.933	b) Mumbai Drawl	44.855	719.099
5) SWPGPL	6.339	140.640	c) MSEDCL Bilateral *	142.533	1671.020
6) Other IPP	6.413	93.067	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	41.343	641.977
C) 1) TPCL Thermal	14.236	248.059	Include PX	0.000	0.000
2) TPCL Hydro	5.199	87.738	Standby	0.099	1.095
3) TPCL Gas	1.745	40.382	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.283	178.796	1) MSEDCL	543.603	8900.567
D) STATE			2) Mumbai Discoms	77.318	1274.074
1) Thermal	304.844	5502.579	3) Other Discoms	10.652	185.577
(A1+C1+C4+(B1-B6))			TOTAL STATE	631.573	10360.218
2) Hydro	22.047	409.827			
(A2+C2)					
3) Gas	8.565	146.047			
(A3+B7+C3)					
4) Wind	5.022	145.930			
6) SOLAR	14.192	281.502			
TOTAL STATE	354.670	6485.885			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 15 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	5770	5949	6084	5722
MSPGCL Hydro	539	613	2097	146
MSPGCL Gas	276	274	276	292
MSPGCL Total Generation	6585	6836	8457	6160
Central Sector Receipt	12857	12803	10872	11338
WIND	313	298	147	265
CPP / IPP Thermal	4756	5271	6000	5809
CPP / IPP Gas	0	0	0	0
SOLAR	2137	1530	1	0
Exchange with Mumbai	-2454	-2386	-1887	-1468
MSEDCL DEMAND MET	23724	23880	23105	21763
Load Shedding	0	0	34	0
MSEDCL DEMAND	23724	23880	23139	21763
TPCL GENERATION	799	821	1178	584
AEML GENERATION	492	500	501	430
MUMBAI DEMAND	3745	3707	3566	2482
OTHER DISCOM DEMAND	470	472	485	341
STATE DEMAND MET	27939	28059	27156	24586
STATE DEMAND	27939	28059	27190	24586
Frequency (Hz)	50.01	49.98	49.91	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.21 Hz at 06.01 Hrs	49.71 Hz at 18.25 Hrs	49.99	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Daily and Progressive Generation,Maximum,Minimum for 18/Oct/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.43	71.46	190	180
Unit 8	0.00	209.26	0	0
Unit 9	14.34	232.12	658	474
Unit 10	0.00	197.17	0	0
Total	18.76	710.02		
Bhusawal				
Unit 3	2.70	53.25	120	105
Unit 4	10.35	146.90	455	385
Unit 5	10.93	155.58	475	400
Total	23.98	355.73		
Parli				
Unit 6	5.58	86.70	243	215
Unit 7	3.25	74.16	245	0
Unit 8	4.71	71.36	241	172
Total	13.54	232.23		
Chandrapur				
Unit 3	2.90	43.66	151	100
Unit 4	3.26	49.20	155	0
Unit 5	0.00	34.06	0	0
Unit 6	7.86	110.11	370	270
Unit 7	7.60	122.43	340	292
Unit 8	10.42	186.23	490	225
Unit 9	11.30	188.94	484	460
Total	43.35	734.63		
Paras				
Unit 3	4.98	88.26	232	196
Unit 4	5.28	91.56	229	196
Total	10.25	179.82		
Khaparkheda				
Unit 1	4.02	64.78	180	145
Unit 2	2.53	40.30	127	0
Unit 3	4.15	57.30	182	157
Unit 4	3.90	61.52	174	134
Unit 5	10.82	191.90	475	420
Total	25.42	415.80		
Nasik				
Unit 3	0.00	37.94	0	0
Unit 4	3.48	56.65	160	132
Unit 5	2.98	53.72	136	0
Total	6.45	148.30		
Uran				
All Units	6.82	105.66	294	272
Total	6.82	105.66		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.33	15.33	40	0
Total	0.33	15.33		
Koyna				
Stage 1-2	4.21	69.86	560	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	7.31	133.72	1000	0
Stage 3	2.18	44.62	240	0
Total	13.70	248.20		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.65	0	0
TILLARI	0.00	2.28	0	0
BHIRA T.R.	0.32	5.82	77	0
SMLHY_PTN	2.23	45.51	102	77
GHATGHAR	0.27	4.31	125	0
Total	2.82	58.56		
Wind				
Total	5.02	145.93	0	0
Total	5.02	145.93		
CPP				
APML(Mus)	70.96	1132.03	0	0
JSWEL(Mus)	28.27	460.54	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.58	472.93	0	0
SWPGPL-Mus	6.34	140.64	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.96	57.44	271	207
Other(Mus)	0.38	6.14	0	0
JPL	0.07	29.48	46	0
Total	137.56	2299.21		
SOLAR				
Total	14.19	281.50	0	0
Total	14.19	281.50		
Tata				
Trombay 5	9.40	164.96	450	288
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.92	22.60	64	34
Trombay 7B	0.83	17.78	50	31
TATA Hydro	5.20	87.74	434	49
Trombay 8	4.84	83.10	219	163
Total	21.18	376.18		
AEML				
DTPS U-1&2	11.28	178.80	502	363
Total	11.28	178.80		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	141.76	2776.52	MSPGCL Total	165.43	3204.27
			MSPGCL Thml+Gas	148.58	2882.18	Koyna 1,2 & 4 Total	11.52	203.57
			MSPGCL Hydro	16.85	322.09	State Total	354.67	6485.88

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 18/Oct/2023

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	5496	586	286	6368	233	6006	0	0	10708	10893	-1637	21471	0	0	21471	3067	392	24930	49.93
2	5504	321	291	6116	261	5989	0	0	11215	11163	-1482	21668	0	0	21668	2814	379	24861	49.97
3	5573	136	291	6000	265	5973	0	0	11697	11274	-1411	21753	0	0	21753	2608	348	24709	50.01
4	5722	146	292	6160	265	5809	0	0	11801	11338	-1468	21763	0	0	21763	2482	341	24586	50.01
5	5892	142	292	6326	273	5842	0	0	11895	11605	-1468	22220	0	0	22220	2437	358	25015	49.98
6	5996	142	291	6429	216	5890	0	0	11926	11927	-1192	22880	0	4	22880	2501	390	25771	49.96
7	6063	333	292	6688	195	5927	0	55	12151	11882	-1222	23107	0	48	23107	2595	418	26120	49.95
8	6124	496	294	6914	156	5953	0	433	11646	11750	-1638	23117	0	4	23117	2733	451	26301	50.02
9	6169	578	292	7039	106	5897	0	993	11478	11469	-2019	23026	0	63	23026	3044	459	26529	50.03
10	6115	746	286	7147	137	5598	0	1585	12161	11987	-2302	23688	0	118	23688	3386	464	27538	50.03
11	6046	639	280	6965	215	5318	0	2006	13008	12187	-2488	23744	0	158	23744	3652	459	27855	50.01
12	5770	539	276	6585	313	4756	0	2137	12881	12857	-2454	23724	0	164	23724	3745	470	27939	50.01
13	5937	284	272	6493	376	4728	0	2102	12794	12594	-2427	23407	0	87	23407	3711	459	27577	49.99
14	5996	535	273	6804	329	4663	0	1817	12775	12667	-2317	23493	0	54	23493	3619	470	27582	50.00
15	5949	613	274	6836	298	5271	0	1530	13100	12803	-2386	23880	0	99	23880	3707	472	28059	49.98
16	5909	559	275	6743	225	5943	0	982	12678	12576	-2277	23690	0	83	23690	3780	502	27972	49.96
17	5951	1621	275	7847	159	6003	0	468	11208	11471	-2243	23193	0	31	23193	3738	512	27443	49.94
18	6051	1994	273	8318	147	6001	0	83	10014	10125	-1926	22242	377	2	22619	3608	506	26733	49.93
19	6084	2097	276	8457	147	6000	0	1	10290	10872	-1887	23105	34	0	23139	3566	485	27190	49.91
20	6157	1776	283	8216	173	5991	0	0	10591	10715	-1849	22762	108	0	22870	3502	484	26856	50.05
21	6068	764	283	7115	169	6001	0	0	10389	10498	-1783	21518	0	0	21518	3380	482	25380	50.03
22	5852	1053	289	7194	126	5975	0	0	9947	10233	-1633	21424	0	0	21424	3245	471	25140	50.03
23	5728	387	291	6406	104	6003	0	0	10624	10904	-1647	21310	0	0	21310	3196	460	24966	50.01
24	5609	361	293	6263	134	6027	0	0	11097	11113	-1699	21415	0	0	21415	3202	423	25040	50.00
MUs	141.76	16.85	6.82	165.43	5.02	137.56	0.00	14.19	278.07	276.90	-44.86	543.60	0.52	0.91	544.12	77.32	10.65	632.09	49.99

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

*Load Shedding due to Transmission Constraint :-

1)ELR done at 220kv GCR s/s due to overloading of 220kv BBLR-I &II line. 2) LTS operated at 132KV shirwal s/s due to 132kv kamthadi-phurshingi line overloading.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 18/Oct/2023

Position as on 6.30 Hrs of 19/Oct/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	18/10/2023
MSPGCL	Koyana Unit 11	80	10/07/2023	09:40		Continued.	COH	07/12/2023
FORCED OUTAGE								
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	01/04/2024
CENT.SECTOR	Tarapur 2	160	13/07/2020	04:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	01/05/2024
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	08/11/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/03/2024
IPP	SWPGPL U-4	135	29/09/2023	00:03		Continued.	Turbine Bearing no.4 temperature high	20/10/2023
MSPGCL	Uran Unit 6	108	05/10/2023	00:29		Continued.	Gas shortage	
IPP	SWPGPL U-3	135	10/10/2023	23:56		Continued.	Electrostatic precipitator problem	19/10/2023
MSPGCL	Chandrapur Unit 5	500	11/10/2023	08:12		Continued.	Turbine Vibration High.	27/10/2023
IPP	RPL(AMT) U-2	270	12/10/2023	07:59		Continued.	Tripped Due to Electrical protection opted.	19/10/2023
MSPGCL	Koradi Unit-10	660	14/10/2023	22:19		Continued.	Boiler Tube Leakage	20/10/2023
MSPGCL	Parli Unit 7	250	16/10/2023	04:00	18/10/2023	04:15	Boiler Tube Leakage	19/10/2023
MSPGCL	Koradi Unit 8	660	16/10/2023	10:40		Continued.	Boiler Tube Leakage	21/10/2023
MSPGCL	Khaparkheda Unit 2	210	17/10/2023	04:50	18/10/2023	02:24	FD Fan Problem.	18/10/2023
IPP	JPL Unit 1	150	17/10/2023	05:25	18/10/2023	22:01	Low Vacuum	19/10/2023
MSPGCL	Nasik Unit 3	210	17/10/2023	21:16		Continued.	Heavy Hunting in CVSM	20/10/2023
TPC-G	Bhira PSU	150	18/10/2023	15:00	18/10/2023	15:59	due to staring trouble	
MSPGCL	Ghatghar Unit-2	125	18/10/2023	17:22	18/10/2023	17:45	GM LINK FAULT	
MSPGCL	Ghatghar Unit-2	125	18/10/2023	18:00	18/10/2023	18:35	GM LINK FAULT	
MSPGCL	Parli Unit 7	250	18/10/2023	20:45	19/10/2023	04:17	Station T/F Fail	
MSPGCL	Chandrapur Unit 4	210	18/10/2023	21:34	19/10/2023	02:54	Excitation system problem	19/10/2023

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Tripping for 18/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 19/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Tripping							
765/400kV 1500MVA ICT-2 @ EKTUNI	IntraState	18/10/2023	23:10	18/10/2023	03:26	EO	TO ATTEND THE HOTSPOT ON NEUTRAL BUSHING JUMPER CONDUCTOR (JUMPER CONDUCTOR BETWEEN NEUTRAL BUSHING AND IPS TUBE CONNECTING NEUTRAL CT) OF R-PH UNIT OF 1500MVA ICT-2 (TEMP=136 DEG.C).
765/400kV 1500MVA ICT-2 @ EKTUNI	IntraState	19/10/2023	23:10	19/10/2023	03:26	EO	TO ATTEND THE HOTSPOT ON NEUTRAL BUSHING JUMPER CONDUCTOR (JUMPER CONDUCTOR BETWEEN NEUTRAL BUSHING AND IPS TUBE CONNECTING NEUTRAL CT) OF R-PH UNIT OF 1500MVA ICT-2 (TEMP=136 DEG.C).
765 KV BUSBAR Outages/Tripping							
MAIN BUS - 1 @ KORADI 3	IntraState	18/10/2023	11:18	18/10/2023	19:50	PO	FOR ANNUAL MAINTENANCE OF BUS EQUIPMENT
400 KV MAINBAY Outages/Tripping							
MAIN BAY - 418 OF IEPL @ KORADI-2	IntraState	29/09/2023	10:42			PO	1)Diagnostic testing of Circuit breaker 418-Q52. 2) Routine Maintenance work of Bay 418.
MAIN BAY (409) of EKTUNI CKT-1 @ TAPTITANDA	IntraState	16/10/2023	12:28	18/10/2023	19:18	PO	Circuit Breaker Mechanism overhauling work to be carried out by M/s CGL through M/s Ajaydeep
MAIN BUS - 2 @ CHANDRAPUR SWICHING SS	IntraState	18/10/2023	11:30	18/10/2023	19:08	PO	MAINTENANCE WORK ON BUS-2 CVT
MAIN BUS - 2 @ CHANDRAPUR SWICHING SS	IntraState	18/10/2023	11:30	18/10/2023	19:08	PO	Maintenance work on Bus-2 CVT
400 KV LINE Outages/Tripping							
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of $\Delta Y \Delta$ phase Protection CT Of NTPP I (RPL 1)
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	03/10/2023	08:04			HT	H/T for load management.
BABHALESHWAR - PADGHE CKT - 2	IntraState	16/10/2023	07:21			PO	CB pole overhauling work
KORADI - KHAPERKHEDA CKT - 1	IntraState	18/10/2023	08:13	18/10/2023	18:11	EO	FOR CVT TESTING AND CVT SECONDARY CIRCUIT TESTING.ON DTD14/10/23FOR FAULT ON KHAPERKHEDA CHANDRAPUR CKT ON BPH THE MAIN 1RELAY KHAPERKHEDA CKT1 AT KORADI1 END OVERREACH AND OPERATED IN ZONE-1&AUTORECLOSE.FROM DR RECORDED OF MAIN-1 RELAY VOLTAGE DIP FORUND MORE AS COMPARED TO MAIN-2 RELAY .

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 18/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 19/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KORADI - KHAPERKHEDA CKT - 1	IntraState	18/10/2023	11:07	18/10/2023	18:11	EO	For cvt testing and cvt secondary circuit testing.on dtd14/10/23for fault on khaperkheda chandrapur ckt on bph The main 1relay khaperkheda ckt1 at koradi1 end overreach and operated in zone-1&autoreclose.from Dr recorded of main-1 relay voltage dip found more as compared to main-2 relay . Outage time may be varied as per
MAIN BUS - 1 @ KORADI-3	IntraState	18/10/2023	11:18	18/10/2023	19:50	PO	Annual Maintenance Bus Equipments at Koradi-III SS
400 KV ICT Outages/Trippings							
STATION TF No 3 @ CHANDRAPUR GCR	IntraState	01/03/2023	15:07			PO	1) Oil filtration work 2) Testing of Station transformer 3) Preventive maintenance work.
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	IntraState	18/10/2023	11:42	18/10/2023	18:42	PO	Rapid Restoration Work of ICTs
220 KV MAINBAY Outages/Trippings							
BUS SETION - 2 @ KANDALGAON	IntraState	17/10/2023	14:54	18/10/2023	17:19	EO	hot spot with (more than 130 deg) observed on Y phase PG clamp of 220 kV hybrid pass 1 (towards Bus section 2) . The bus section No.02 should be taken out of service on emergency basis to avoid the occurrence�
220 KV LINE Outages/Trippings							
BALE - SOLAPUR (PG)	InterState	18/10/2023	13:50	18/10/2023	20:25	PO	Outage is required for Quarterly Maintenance
GOREGAON - AAREY CKT - 2	IntraState	19/08/2023	07:13			PO	Outage proposed for bunching of 220kV Aarey-AEML Borivali Line (which is under outage) with 220kV Aarey-Goregaon Line-2. Work to be executed under MERC approved Aarey AIS to GIS project conversion scheme.
EKLAHARE (OCR) - PADGHE	IntraState	06/10/2023	07:37			HT	Kept Handtripped from padghe end for load managment
GHATGHAR - JINDAL	IntraState	16/10/2023	09:28	18/10/2023	14:03	PO	1)For flashover disc Insulator replacement work at loc no 138(Bottom-ph), 2) For broken disc insulator replacement work Loc 131
BOISAR II - TARAPUR	IntraState	17/10/2023	02:48	18/10/2023	09:35	EO	220kV Tarapur-Boisar Line H/T for safety purpose for Damaged Conductor replacement work on 220kV Boisar-PGCIL CKT III between Loc No. 12-13 (Cut-Point tower).
BOISAR II - BOISAR (PG) CKT - 3	IntraState	17/10/2023	03:07	18/10/2023	11:02	EO	1)Damaged Conductor replacement work on 220kV Boisar-PGCIL CKT III between Loc No. 12-13 (Cut-Point tower).
PEDAMBE-KALAMBANI(TSS)	IntraState	17/10/2023	16:42	18/10/2023	22:52	T	Tripped on distance proyection
APTA - TAMBATI	IntraState	18/10/2023	05:29	18/10/2023	09:12	PO	"Twin jumperring work. "
PHALTAN MIDC - WALCHANDNAGAR	IntraState	18/10/2023	10:35	18/10/2023	17:20	PO	220kV Busbar integration of new 220kV TS Wind (250MW) solar at 220kV Phaltan MISC S/s & Busbar protection testing.
SADAWAGHAPUR KARAD CKT 2	IntraState	18/10/2023	11:13	18/10/2023	17:49	PO	Fixing of repair sleeves on damaged conductor between Loc No.17-18 B Ph

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 18/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 19/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
HALKARNI-OLAM AGRO (HEMRUS) LINE	IntraState	18/10/2023	11:15	18/10/2023	20:08	PO	SF6 Circuit breaker erecting & commissioning works at Olam end
220 KV KHADKA (400 KV) -BHADLI TSS CKT-2	IntraState	18/10/2023	11:27	18/10/2023	17:29	PO	FOR DIAGNOSTIC TESTING OF 220 KV CT, CB & ROUTINE BAY MAINTENANCE AT 220 KV BHADLI END SS.
EKLAHARE (GCR) - GHATGHAR	IntraState	18/10/2023	11:34	18/10/2023	18:17	PO	Replacement of flashover SSN insulator string at location no.15 R phase.
PETH- MUDSHINGI 1 LINE	IntraState	18/10/2023	12:10	18/10/2023	17:02	PO	Quarterly maint. Work
NAGOTHANE - POSCO	IntraState	18/10/2023	12:14	18/10/2023	16:52	PO	OIL LEKAGE ATTENDOING WORK OF CT R & B PH
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 1	IntraState	18/10/2023	12:30	18/10/2023	14:29	PO	Outage is required for Quarterly Maintenance
MAIN BUS - 1 @ SOUTH SOLAPUR	IntraState	18/10/2023	12:50	18/10/2023	14:20	PO	Outage is required for Quarterly Maintenance
BUS SECTION - 1 @ KANDALGAON	IntraState	18/10/2023	12:51	18/10/2023	13:24	EO	B Phase bushing nut bolt tightening work of Hybrid pass No. 1
BHUGAON - WARDHA (PG)	IntraState	18/10/2023	18:28	18/10/2023	19:49	HT	OD on low frequency
SHENDRA - CHITTEPIMPALGAON (PG) CKT - 1	IntraState	18/10/2023	18:53	18/10/2023	19:45	HT	OD on low frequency
HALKARNI-OLAM AGRO (HEMRUS) LINE	IntraState	19/10/2023	09:44			PO	SF6 Circuit breaker erecting & commissioning works at Olam end
220 KV ICT Outages/Trippings							
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/100 KV 200 MVA ICT 1 @ BORIVALI	IntraState	12/10/2023	10:19			PO	For replacement of various EHV equipments under LE Scheme. The old EHV equipments are to be replaced under LE Scheme whose details are as given below - 1. 220 kV Circuit Breaker - 1 No. 2. 220 kV Lightning Arrestors - 3 Nos. 3. 100 kV Potential Transformers - 6 Nos. 4. 100 kV Isolators - 9 Nos. Also the Anti Corrosive Painting of ICT-1 will be carried out in this outage.
220/100 KV 100 MVA ICT 1 @ JAMBHUL	IntraState	18/10/2023	10:01	18/10/2023	15:01	EO	Replacement of Air Pressure Release valve of Air Compressor of HV CB due to air leakage from valve
220/132kV 200MVA ICT-2 @ KOPARGAON	IntraState	18/10/2023	10:45	18/10/2023	14:26	PO	For Attending of Oil Leakage & hotspot
220/33kV 50MVA TF-2 @ KOPARGAON	IntraState	18/10/2023	16:04	18/10/2023	21:00	PO	For Attending of Oil Leakage
220 KV BUSBAR Outages/Trippings							
220KV AUXILLARY BUS @ BAMBHORI	IntraState	26/07/2023	15:03			T	Avoid mal operation of Aux bus zone, Blocking of busbar relay for aux bus zone is required.
AUXILIARY BUS @ PADGHE	IntraState	14/09/2023	10:32			PO	For making twin bus conductor arrangements of 220kV Aux. Bus in upper section .
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	22/09/2023	07:10			HT	H/T FOR LOAD MANAGEMENT
MANSAR-PENCH	InterState	18/10/2023	11:57	18/10/2023	15:10	PO	Routine Maint. Work
110 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 18/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 19/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage