

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 04/Nov/2023 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	164.462	676.462	1) Gujrat	1.778	9.415
2) Hydro	8.668	33.794	2) Madhya Pradesh	5.177	23.734
3) Gas	6.761	27.233	3) Chattisgarh	7.360	29.990
Total MSPGCL	179.891	737.489	4) Maharashtra	213.515	858.980
B) 1) APLM	68.028	260.317	5) Goa (Amona)	-1.512	-6.092
2) JSWEL	26.684	105.210	Total	226.318	916.027
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.943	151.331
4) RPL(AMT)	25.586	102.214	b) Mumbai Drawl	38.220	164.636
5) SWPGPL	9.390	43.308	c) MSEDCL Bilateral *	107.868	438.084
6) Other IPP	17.801	60.267	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.943	151.331
C) 1) TPCL Thermal	13.876	52.213	Include PX	0.000	0.000
2) TPCL Hydro	2.973	12.462	Standby	0.000	0.000
3) TPCL Gas	2.739	9.186	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.488	40.118	1) MSEDCL	529.844	2111.019
D) STATE			2) Mumbai Discoms	68.296	278.612
1) Thermal	336.315	1340.109	3) Other Discoms	10.455	42.253
(A1+C1+C4+(B1-B6))			TOTAL STATE	608.595	2431.884
2) Hydro	11.641	46.256			
(A2+C2)					
3) Gas	9.500	36.419			
(A3+B7+C3)					
4) Wind	11.971	39.137			
6) SOLAR	12.850	53.939			
TOTAL STATE	382.277	1515.860			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6749	6667	6919	6784
MSPGCL Hydro	522	203	1276	213
MSPGCL Gas	279	269	273	291
MSPGCL Total Generation	7550	7139	8468	7288
Central Sector Receipt	10571	10752	9281	8162
WIND	462	333	370	821
CPP / IPP Thermal	6395	5603	6543	6352
CPP / IPP Gas	0	0	0	0
SOLAR	1732	1879	0	0
Exchange with Mumbai	-1816	-1963	-1463	-1404
MSEDCL DEMAND MET	24433	23287	22702	20866
Load Shedding	0	0	0	0
MSEDCL DEMAND	24433	23287	22702	20866
TPCL GENERATION	847	805	1278	502
AEML GENERATION	491	492	496	340
MUMBAI DEMAND	3154	3260	3237	2246
OTHER DISCOM DEMAND	461	456	497	353
STATE DEMAND MET	28048	27003	26436	23465
STATE DEMAND	28048	27003	26436	23465
Frequency (Hz)	50.03	49.91	50.02	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 13.04 Hrs	49.69 Hz at 12.18 Hrs	49.98	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 04/Nov/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.21	16.94	185	165
Unit 8	0.00	29.89	0	0
Unit 9	13.28	56.35	600	527
Unit 10	12.85	55.05	609	360
Total	30.34	158.23		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	9.80	40.27	445	350
Unit 5	9.92	41.30	450	380
Total	19.72	81.58		
Parli				
Unit 6	5.64	18.72	250	190
Unit 7	1.13	5.85	238	0
Unit 8	5.86	21.79	250	224
Total	12.64	46.36		
Chandrapur				
Unit 3	3.54	13.35	156	135
Unit 4	3.64	14.64	155	147
Unit 5	10.79	41.35	480	410
Unit 6	9.10	32.49	395	345
Unit 7	8.29	31.04	362	311
Unit 8	10.82	43.35	475	415
Unit 9	11.34	44.93	481	455
Total	57.52	221.16		
Paras				
Unit 3	5.30	20.92	238	202
Unit 4	5.32	19.21	230	213
Total	10.62	40.13		
Khaparkheda				
Unit 1	2.55	8.52	155	90
Unit 2	2.21	9.97	127	69
Unit 3	3.98	12.82	180	147
Unit 4	4.07	14.00	184	132
Unit 5	10.69	42.96	460	435
Total	23.50	88.27		
Nasik				
Unit 3	3.70	14.45	170	144
Unit 4	3.57	13.92	156	139
Unit 5	2.86	12.38	123	115
Total	10.13	40.75		
Uran				
All Units	6.76	27.23	295	268
Total	6.76	27.23		
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)	1.13	3.36	48	46
Total	1.13	3.36		
Koyna				
Stage 1-2	1.82	8.54	265	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.94	6.12	668	0
Stage 3	0.83	3.51	160	0
Total	4.59	18.18		
Hydro				
KDPH	0.43	2.79	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.18	0.76	40	0
SMLHY_PTN	2.34	8.71	99	93
GHATGHAR	0.00	0.00	0	0
Total	2.95	12.26		
Wind				
Total	11.97	39.14	0	0
Total	11.97	39.14		
CPP				
APML(Mus)	68.03	260.32	0	0
JSWEL(Mus)	26.68	105.21	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.59	102.21	0	0
SWPGPL-Mus	9.39	43.31	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.36	22.01	266	204
Other(Mus)	12.44	33.44	0	0
JPL	0.00	4.81	0	0
Total	147.49	571.32		
SOLAR				
Total	12.85	53.94	0	0
Total	12.85	53.94		
Tata				
Trombay 5	9.02	33.76	451	262
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.59	5.48	108	39
Trombay 7B	1.15	3.70	65	36
TATA Hydro	2.97	12.46	429	20
Trombay 8	4.85	18.46	233	132
Total	19.59	73.86		
AEML				
DTPS U-1&2	10.49	40.12	496	330
Total	10.49	40.12		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	164.46	676.46	MSPGCL Total	179.89	737.49
			MSPGCL Thml+Gas	171.22	703.70	Koyna 1,2 & 4 Total	3.76	14.66
			MSPGCL Hydro	8.67	33.79	State Total	382.28	1515.86

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 04/Nov/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	6862	201	291	7354	597	6481	0	0	8592	8530	-1716	20852	0	0	20852	2692	394	23938	49.96
2	6823	202	291	7316	594	6549	0	0	8705	8662	-1611	21135	0	0	21135	2514	375	24024	49.98
3	6791	202	293	7286	795	6529	0	0	8618	8243	-1519	20973	0	0	20973	2348	361	23682	49.99
4	6784	213	291	7288	821	6352	0	0	8808	8162	-1404	20866	0	0	20866	2246	353	23465	49.99
5	6846	203	292	7341	775	6134	0	0	9159	8960	-1339	21526	0	0	21526	2183	345	24054	50.00
6	6830	203	294	7327	711	6316	0	0	9552	9550	-1293	22231	0	0	22231	2230	380	24841	49.94
7	6891	203	294	7388	791	6254	0	33	9797	9416	-1191	22290	0	0	22290	2287	401	24978	49.95
8	6895	240	295	7430	643	6150	0	333	9298	9353	-1153	22323	0	17	22323	2377	433	25133	49.91
9	6803	343	286	7432	468	5896	0	865	9674	9612	-1500	22318	0	29	22318	2596	455	25369	49.91
10	6829	286	284	7399	467	6230	0	1415	9961	9980	-1600	23431	0	29	23431	2895	460	26786	49.96
11	6749	522	279	7550	462	6395	0	1732	10421	10571	-1816	24433	0	29	24433	3154	461	28048	50.03
12	6711	212	270	7193	452	6122	0	1871	11031	10620	-1948	23852	0	29	23852	3252	458	27562	50.00
13	6667	203	269	7139	333	5603	0	1879	10864	10752	-1963	23287	0	29	23287	3260	456	27003	49.91
14	6659	207	268	7134	278	5184	0	1750	11179	11004	-1871	23023	0	29	23023	3166	456	26645	50.04
15	6628	284	268	7180	216	5765	0	1412	11216	11116	-1945	23288	0	78	23288	3230	456	26974	50.02
16	6647	471	272	7390	168	6007	0	1037	11231	11014	-1924	23235	0	15	23235	3290	457	26982	49.97
17	6774	719	268	7761	181	6310	0	452	10215	9870	-1673	22417	0	0	22417	3270	484	26171	50.00
18	6886	959	269	8114	218	6560	0	71	8949	8800	-1427	21842	0	0	21842	3205	494	25541	49.94
19	6919	1276	273	8468	370	6543	0	0	9272	9281	-1463	22702	0	0	22702	3237	497	26436	50.02
20	7046	390	277	7713	429	6539	0	0	9486	9167	-1488	21866	0	0	21866	3164	494	25524	50.03
21	6960	368	284	7612	480	6086	0	0	8561	8569	-1662	20612	0	0	20612	3049	473	24134	49.99
22	7135	316	279	7730	507	5810	0	0	8496	8362	-1627	20337	0	0	20337	2936	445	23718	50.01
23	7183	241	286	7710	584	5894	0	0	8700	8407	-1576	20569	0	0	20569	2862	450	23881	50.00
24	7144	204	288	7636	631	5780	0	0	8849	8317	-1511	20437	0	0	20437	2853	416	23706	49.95
MUs	164.46	8.67	6.76	179.89	11.97	147.49	0.00	12.85	230.63	226.32	-38.22	529.84	0.00	0.29	529.84	68.30	10.45	608.59	49.98

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)DLS done due to overloading of 220 KV Jejuri Baramati line

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/Nov/2023

Position as on 6.30 Hrs of 05/Nov/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.	15/02/2024
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	30/11/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/03/2024
MSPGCL	Uran Unit 6	108	05/10/2023	00:29		Continued.	Gas shortage	
IPP	RPL(AMT) U-2	270	12/10/2023	07:59		Continued.	Tripped Due to Electrical protection opted.	20/11/2023
MSPGCL	Ghatghar Unit-2	125	27/10/2023	00:00		Continued.	Guide vain not openning	
MSPGCL	Bhusawal Unit 3	210	31/10/2023	23:45		Continued.	ID Fan Problem	07/11/2023
MSPGCL	Parli Unit 7	250	02/11/2023	06:29	04/11/2023	17:21	CHP coal feeding problem	05/11/2023
IPP	JPL Unit 1	150	03/11/2023	00:01		Continued.	For attending Hotspot of 220 KV Evacuation Line	09/11/2023
MSPGCL	Koradi Unit 8	660	03/11/2023	06:14		Continued.	Boiler Tube Leakage	07/11/2023
IPP	SWPGPL U-1	135	04/11/2023	00:21	05/11/2023	16:40	ID Fan Problem	05/11/2023
MSPGCL	Koradi Unit 9	660	05/11/2023	11:35	05/11/2023	17:29	On Reheat Protection.	
MSPGCL	Uran Unit 8	108	05/11/2023	17:17	05/11/2023	20:26	for Unit vibration measurement and balancing work.	
MSPGCL	Khaparkheda Unit 3	210	05/11/2023	19:08	05/11/2023	21:24	DCS card mulfunction.	
MSPGCL	Uran Unit 8	108	05/11/2023	21:03		Continued.	vibration measurement analysis and weight balancing related activities	07/11/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 05/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV BUSBAR Outages/Trippings							
MAIN BUS - 1 @ EKTUNI	IntraState	04/11/2023	07:13	04/11/2023	10:22	EO	To replace the CVT Clamp of 765KV BUS-1 B-ph CVT at 765KV R.S. Ektuni
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	04/11/2023	00:11	04/11/2023	03:17	EO	For attending R-Ph Quadraple valve Water Leakage@ LAYER-2
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	04/11/2023	16:18	04/11/2023	18:14	T	Thyristor Valve Temperature High Protection
400 KV MAINBAY Outages/Trippings							
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.
400 KV LINE Outages/Trippings							
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
PADGHE - BOISAR (PG)	InterState	27/10/2023	12:32			HT	Outage proposed by Powergrid.
KALWA - TALEGAON (PG)	InterState	05/11/2023	00:51	05/11/2023	06:56	PO	400KV Kalwa-Kharghar line tap on 400KV Kalwa-Talegaon(PG) at Loc no. 153-154 .For stringing of newly erected 2 Nos, towers in between location no.195 to 197, after erection of newly proposed 2 No. tower in between loc no. 195 to 197. MMRDA Katai Naka Bridge.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of ȳȳ 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.
KHARGHAR - VIKHROLI GIS CKT - 1	IntraState	29/10/2023	04:43			HT	Line Hand tripped for safety purpose during tap period of Katai nakka.
KHARGHAR - VIKHROLI GIS CKT - 2	IntraState	29/10/2023	04:45			HT	Line Hand tripped for safety purpose during tap period of Katai nakka.
DHULE - DHULE(BDTCL) CKT - 1	IntraState	02/11/2023	11:20	04/11/2023	18:54	PO	Own Circuit Breaker overhauling by OEM. line will be shift on 400kv TBC
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	04/11/2023	13:32	04/11/2023	14:18	EO	400 Girwali-Kumbhargaoon (Nanded) Ckt 1 line reactor to be taken out of service as per LD instructions.
PARLI-SOLAPUR (LAMBOTI)	IntraState	04/11/2023	15:14	04/11/2023	15:48	EO	400 Girwali-Lamboti (Solapur) Ckt line reactor to be taken out of service due to low voltage profile at Lamboti end as per LD instructions.
KALWA - KHARGHAR	IntraState	05/11/2023	00:51	05/11/2023	06:56	PO	400KV Kalwa-Talegaon(PG) line tap on 400KV Kalwa-Kharghar line For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 153-154 for erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.
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.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 04/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 05/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	IntraState	23/10/2023	00:10			EO	CHECKING AND TESTING OF TRANSFORMER
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	28/10/2023	22:20			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	28/10/2023	22:27			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	28/10/2023	22:32			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400/11.5KV STATION TRANSFORMER - 3 @ TIRORA	IntraState	03/11/2023	17:58	04/11/2023	19:39	PO	Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.
400 KV BUSBAR Outages/Trippings							
MAIN BUS - 1 @ LONIKAND	IntraState	04/11/2023	13:02	04/11/2023	17:48	EO	To attending hotspot of 400/220/33 kV ICT-1 400kV bus-A Rph hanger rod assembly of 29A PG isolator by Hot Line unit.
220 KV LINE Outages/Trippings							
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) - NAVASARI CKT - 2	IntraState	26/10/2023	20:16			HT	Charged from Navsary end only
220 KV KALMESHVAR WARUD CKT I	IntraState	01/11/2023	00:05			T	BPH CT Blast.
JEJURI-PHURSUNGI 2	IntraState	03/11/2023	21:29	04/11/2023	01:41	PO	Fixing of Tower Member & 1. L. No. 27 & Replacement of Suspension Clamp- 9(R), 16(R), 34(B) 2. Replacement of Nut-Bolt & 21(Y), 27(R), 30(YB) 3. Fixing of Earth bond at & 29 4. Removing of Bird Nest & L. No. 18,19,20,28,19,30,33
PEDHAMBE ONI LINE	IntraState	04/11/2023	08:22	04/11/2023	19:00	PO	For Cold washing of insulator strings.
MHAISHAL - SHEDYAL	IntraState	04/11/2023	08:58	04/11/2023	17:48	PO	Cold washing of insulators and fixing of repair sleeves for damaged conductor at Loc No.175-176B Ph
KHADKI- CENTURY ENKA	IntraState	04/11/2023	09:44	04/11/2023	14:34	PO	Erection of Monopole towers at loc 30A and 32 alongwith cut point formation on new monopoles.
132 KV HINGANGHAT (220 KV) - ISMT CKT - II	IntraState	04/11/2023	10:01	04/11/2023	16:21	PO	Routine Maintenance Work.
VITA - MIRAJ	IntraState	04/11/2023	10:06	04/11/2023	12:04	PO	Diagnostic Testing Work(CB)
BADNERA - NANDGAON PETH	IntraState	04/11/2023	10:19	04/11/2023	17:42	PO	For Diagnostic Testing.
132 KV SAWANGI (220 KV) - KAGZIPURA CKT - II	IntraState	04/11/2023	10:45	04/11/2023	13:47	PO	Tree Cutting Work.
CHINCHWAD- PARVATI	IntraState	04/11/2023	11:22		Continued.	EO	Dismantling and commissioning of CT

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 05/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
GADCHANDUR - GRACE	IntraState	04/11/2023	14:09	04/11/2023	16:01	T	Distance Protection.
CHALISGAON -KOPARGAON	IntraState	04/11/2023	17:30	04/11/2023	21:21	PO	For replacement of R-ph faulty disc at Loc 87 observed in drone patrolling and tightening of nut bolts of jumps at various locations
CHALISGAON -KOPARGAON	IntraState	04/11/2023	17:30	04/11/2023	21:21	PO	For replacement of R-ph faulty disc.
KHADKI- CENTURY ENKA	IntraState	05/11/2023	07:45	05/11/2023	18:13	PO	Erection of Monopole towers at loc 30 A and 32 alongwith cut point formation on new monopoles.
KAMBA - VASAI	IntraState	05/11/2023	11:32	05/11/2023	15:23	PO	Diagnostic Testing and Bay maintenance work
220KV DONDAICHA - SHAHADA CKT 2	IntraState	05/11/2023	13:51	05/11/2023	19:16	PO	Replacement faulty string against PID report
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		Continued.	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.
220/132 KV 100 MVA ICT I	IntraState	01/11/2023	11:19			HT	Attending oil leakages at various joints by agency. (m/s. shrikant traders).
220/33KV 25MVA PTR - 1 @ ONI	IntraState	04/11/2023	09:55	05/11/2023	16:55	EO	Replacement of Auxiliary Switch, Closing coil & Tripping coil each, variable resistor of 220/33kV, 25MVA BBL T/F No-1 CB RYB Ph pole
220/132-110 KV 200MVA ICT - 3 @ OGLEWADI	IntraState	04/11/2023	10:18	04/11/2023	12:24	EO	Inspection of OLTC due to abnormal sound
220/132 KV 200 MVA ICT 1	IntraState	04/11/2023	10:34	04/11/2023	13:52	PO	To Attend Hot Spot Bushing.
220/132-110KV 200MVA ICT 2 @ MIRAJ	IntraState	04/11/2023	12:15	04/11/2023	13:45	PO	Diagnostic Testing Work(CB)
220/132 KV 200 MVA ICT 2 @ RAYMOND	IntraState	04/11/2023	12:53	04/11/2023	18:40	PO	1. Attending red hot on HV breaker bottom pad 2. Overhauling of HV side Breaker 3. Complete Bay maintenance work
220/132 KV 200 MVA ICT 3 @ AHMEDNAGAR	IntraState	04/11/2023	14:02	04/11/2023	16:47	PO	Strengthening of body earthing, to overcome tank joint heating.
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
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 05/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
WAGHIVALI - MANKHURD	IntraState	03/11/2023	23:20	04/11/2023	05:52	PO	For Bifurcation of Waghivali Chembur and Mankhurd lines.
WAGHIVALI - CHEMBUR	IntraState	03/11/2023	23:20	04/11/2023	06:09	PO	For opening of loops of LHS conductor at loc. 84 and 76 (normalisation Waghiwali Chembur Mankhurd line)
BHIVPURI - AMBERNATH CKT - 1	IntraState	04/11/2023	18:45	04/11/2023	19:36	PO	For stability test after CT replacement with 110kv transfer Bkr
BORIVLI (T) - BORIVLI (M) - BMC - KOLSHET	IntraState	05/11/2023	10:09	05/11/2023	16:17	PO	OPGW stringing in span 4-5 & 45-46-47

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