

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 26/Oct/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	155.681	3970.818	1) Gujrat	3.290	214.523
2) Hydro	6.553	395.736	2) Madhya Pradesh	7.238	175.070
3) Gas	3.442	144.446	3) Chattisgarh	8.090	134.670
Total MSPGCL	165.676	4511.000	4) Maharashtra	246.386	5505.859
B) 1) APMIL	59.002	1641.055	5) Goa (Amona)	-1.926	-43.850
2) JSWEL	28.084	683.127	Total	263.078	5986.272
3) VIPL	0.000	0.000	a) Mumbai Schedule	43.060	985.164
4) RPL(AMT)	25.617	676.095	b) Mumbai Drawl	44.861	1085.476
5) SWPGPL	6.334	191.334	c) MSEDCL Bilateral *	130.793	2737.408
6) Other IPP	9.912	159.370	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	43.060	983.936
C) 1) TPCL Thermal	11.599	339.810	Include PX	0.000	0.000
2) TPCL Hydro	3.161	111.149	Standby	0.000	1.229
3) TPCL Gas	2.094	54.016	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.285	259.482	1) MSEDCL	526.301	13087.990
D) STATE			2) Mumbai Discoms	72.003	1849.936
1) Thermal	306.514	7921.091	3) Other Discoms	10.493	269.366
(A1+C1+C4+(B1-B6))			TOTAL STATE	608.797	15207.292
2) Hydro	9.714	506.885			
(A2+C2)					
3) Gas	5.536	198.462			
(A3+B7+C3)					
4) Wind	8.046	194.247			
6) SOLAR	15.906	400.332			
TOTAL STATE	345.716	9221.017			

* 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 16 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 23 Hrs
MSPGCL Thermal	6705	6963	6991	6586
MSPGCL Hydro	158	160	533	125
MSPGCL Gas	142	142	141	145
MSPGCL Total Generation	7005	7265	7665	6856
Central Sector Receipt	12068	12159	10397	9637
WIND	305	643	230	566
CPP / IPP Thermal	5317	4727	6046	5075
CPP / IPP Gas	0	0	0	0
SOLAR	2115	1243	1	0
Exchange with Mumbai	-2256	-2216	-1668	-1750
MSEDCL DEMAND MET	24085	23345	22191	19938
Load Shedding	0	0	0	0
MSEDCL DEMAND	24085	23345	22191	19938
TPCL GENERATION	681	814	1221	655
AEML GENERATION	496	500	482	467
MUMBAI DEMAND	3433	3530	3371	2872
OTHER DISCOM DEMAND	469	476	480	446
STATE DEMAND MET	27987	27351	26042	23256
STATE DEMAND	27987	27351	26042	23256
Frequency (Hz)	50.02	50.02	50.03	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 07.57 Hrs	49.77 Hz at 20.18 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 26/Oct/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.33	105.76	190	155
Unit 8	9.21	218.47	630	0
Unit 9	14.65	350.98	624	595
Unit 10	13.30	285.79	585	550
Total	41.49	961.00		
Bhusawal				
Unit 3	2.18	73.61	100	80
Unit 4	5.20	191.03	390	0
Unit 5	9.57	233.66	455	300
Total	16.96	498.30		
Parli				
Unit 6	5.22	126.58	250	145
Unit 7	5.02	113.52	248	144
Unit 8	5.15	111.60	236	154
Total	15.40	351.70		
Chandrapur				
Unit 3	3.26	67.06	155	105
Unit 4	3.67	77.38	156	133
Unit 5	0.00	34.06	0	0
Unit 6	9.07	178.13	409	330
Unit 7	7.80	182.87	356	279
Unit 8	11.23	272.98	486	435
Unit 9	6.57	260.45	362	0
Total	41.59	1072.93		
Paras				
Unit 3	5.25	129.04	226	213
Unit 4	5.34	132.84	235	216
Total	10.59	261.87		
Khaparkheda				
Unit 1	2.90	94.07	155	80
Unit 2	1.71	58.95	82	60
Unit 3	3.88	88.88	175	132
Unit 4	4.29	93.80	189	144
Unit 5	10.14	278.31	460	395
Total	22.92	614.02		
Nasik				
Unit 3	0.00	45.92	0	0
Unit 4	3.54	85.62	155	142
Unit 5	3.20	79.45	140	128
Total	6.74	210.99		
Uran				
All Units	3.44	144.45	147	140
Total	3.44	144.45		
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)	0.51	18.36	47	0
Total	0.51	18.36		
Koyna				
Stage 1-2	2.49	88.94	320	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.77	157.14	232	0
Stage 3	0.74	54.48	160	0
Total	4.00	300.56		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.65	0	0
TILLARI	0.00	2.79	0	0
BHIRA T.R.	0.12	7.19	40	0
SMLHY_PTN	1.92	61.08	89	74
GHATGHAR	0.00	5.12	0	0
Total	2.04	76.82		
Wind				
Total	8.05	194.25	0	0
Total	8.05	194.25		
CPP				
APML(Mus)	59.00	1641.06	0	0
JSWEL(Mus)	28.08	683.13	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.62	676.10	0	0
SWPGPL-Mus	6.33	191.33	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.88	103.03	259	216
Other(Mus)	1.29	12.71	0	0
JPL	2.75	43.63	121	105
Total	128.95	3350.98		
SOLAR				
Total	15.91	400.33	0	0
Total	15.91	400.33		
Tata				
Trombay 5	7.59	225.56	417	262
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.15	30.09	107	36
Trombay 7B	0.94	23.93	64	33
TATA Hydro	3.16	111.15	423	9
Trombay 8	4.01	114.25	223	129
Total	16.85	504.98		
AEML				
DTPS U-1&2	10.28	259.48	502	315
Total	10.28	259.48		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	155.68	3970.82	MSPGCL Total	165.68	4511.00
			MSPGCL Thml+Gas	159.12	4115.26	Koyna 1,2 & 4 Total	3.26	246.08
			MSPGCL Hydro	6.55	395.74	State Total	345.72	9221.02

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 26/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	6071	162	145	6378	398	5375	0	0	10847	10617	-1803	20569	0	0	20569	2848	396	23813	49.99
2	6074	122	145	6341	416	5216	0	0	10996	10972	-1683	20891	0	0	20891	2646	371	23908	49.99
3	6074	120	145	6339	367	5362	0	0	10880	10613	-1602	20744	0	0	20744	2457	335	23536	49.99
4	6087	115	146	6348	344	5523	0	0	10753	10715	-1516	21087	0	0	21087	2348	327	23762	50.01
5	6075	135	146	6356	350	5552	0	0	11149	10938	-1487	21357	0	0	21357	2302	352	24011	49.97
6	6109	161	147	6417	333	5722	0	1	11570	11564	-1477	22177	0	0	22177	2349	383	24909	49.99
7	6100	473	146	6719	324	5958	0	46	11415	11251	-1537	22363	0	2	22363	2430	398	25191	49.97
8	6303	557	145	7005	204	6057	0	478	10943	11096	-1675	22723	0	1	22723	2575	442	25740	50.04
9	6312	605	145	7062	140	5440	0	1217	11048	11249	-1981	22676	0	18	22676	2878	451	26005	50.05
10	6524	496	142	7162	191	5505	0	1715	11446	11195	-2167	23129	0	123	23129	3187	472	26788	50.01
11	6705	158	142	7005	305	5317	0	2115	12288	12068	-2256	24085	0	171	24085	3433	469	27987	50.02
12	6467	200	141	6808	323	4692	0	2252	12522	12273	-2270	23602	0	129	23602	3517	476	27595	49.96
13	6506	213	141	6860	279	4673	0	2247	12111	11696	-2230	23056	0	57	23056	3492	469	27017	49.96
14	6418	232	140	6790	283	4630	0	2119	12023	11714	-2141	22939	0	7	22939	3379	456	26774	50.02
15	6723	196	141	7060	268	4718	0	1763	12150	12033	-2302	23079	0	54	23079	3461	461	27001	49.96
16	6963	160	142	7265	643	4727	0	1243	12528	12159	-2216	23345	0	49	23345	3530	476	27351	50.02
17	7035	385	141	7561	229	5291	0	599	11350	10806	-1996	21995	0	0	21995	3482	495	25972	49.91
18	7013	249	141	7403	208	5985	0	110	10237	10304	-1717	21792	0	1	21792	3393	501	25686	49.93
19	6991	533	141	7665	230	6046	0	1	10379	10397	-1668	22191	0	0	22191	3371	480	26042	50.03
20	6873	488	143	7504	243	5577	0	0	10701	10753	-1756	21848	0	0	21848	3241	473	25562	49.99
21	6591	361	143	7095	368	5957	0	0	10003	9464	-1983	20428	0	0	20428	3050	473	23951	49.96
22	6478	164	144	6786	496	5670	0	0	10013	9564	-1861	20191	0	0	20191	2917	464	23572	50.05
23	6586	125	145	6856	566	5075	0	0	10004	9637	-1750	19938	0	0	19938	2872	446	23256	50.02
24	6603	146	145	6894	538	4881	0	0	10076	9997	-1787	20096	0	0	20096	2842	427	23365	49.99
MUs	155.68	6.55	3.44	165.68	8.05	128.95	0.00	15.91	267.43	263.08	-44.86	526.30	0.00	0.61	526.30	72.00	10.49	608.79	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)LTS operated 220KV Lonand - Jejuli line over loading.
- 2))ELR Carried out due to 132 kV Sangamner-BBLR Line Over Load

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 26/Oct/2023

Position as on 6.30 Hrs of 27/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.	15/02/2024
MSPGCL	Koyana Unit 11	80	10/07/2023	09:40		Continued.	COH	07/12/2023
FORCED OUTAGE								
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
PGPL	PGPL U2	126	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	30/10/2023
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	29/10/2023
MSPGCL	Chandrapur Unit 5	500	11/10/2023	08:12		Continued.	Turbine Vibration High.	30/10/2023
IPP	RPL(AMT) U-2	270	12/10/2023	07:59		Continued.	Tripped Due to Electrical protection opted.	20/11/2023
MSPGCL	Koradi Unit 8	660	16/10/2023	10:40	26/10/2023	05:35	Boiler Tube Leakage	26/10/2023
MSPGCL	Uran Unit 8	108	22/10/2023	12:17		Continued.	Gas shortage	
MSPGCL	Bhusawal Unit 4	500	23/10/2023	02:52	26/10/2023	06:44	PA Fan problem	26/10/2023
MSPGCL	Nasik Unit 3	210	25/10/2023	09:27		Continued.	ID Fan Problem	28/10/2023
MSPGCL	Ghatghar Unit-2	125	26/10/2023	09:20	26/10/2023	12:00	GM link Fault and Governor Heavy Fault	
MSPGCL	Chandrapur Unit 9	500	26/10/2023	20:00		Continued.	Boiler Tube Leakage	28/10/2023
MSPGCL	Ghatghar Unit-2	125	27/10/2023	00:00		Continued.	Guide vain not openning	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 27/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Trippings							
414 TIE BAY OF ICT 2 @ TAPTITANDA	IntraState	25/10/2023	14:03	27/10/2023	15:30	PO	Circuit Breaker Mechanism overhauling work to be carried out by M/s CGL through M/s Ajaydeep
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 407 GT 2 @ NANDGAONPETH	InterState	27/10/2023	06:20			PO	407CB maintenance and testing is due. Hence, 407CB Maintenance, CRM, Circuit Breaker Timing, DCRM, SF6 Dew point test. Gt-2 Over head protection relay, LBB relay and its BCU relay testing. 407 Protection CT tan delta testing are planned. General Maintenance & trial of 408 Tie CB will be carried out. Unit#2 is in forced outage. Hence, Opportunity works are planned.
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.
CHANDRAPUR - BHADRAVATI CKT - 1	InterState	27/10/2023	20:51		Continued.	PO	Required for Main Bus -2 outage work.
CHANDRAPUR - BHADRAVATI CKT - 2	InterState	27/10/2023	20:54		Continued.	PO	Required for Main Bus -2 outage work.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of 4Y4 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.
DABHOL - NAGOTHANE CKT - 1	IntraState	25/10/2023	09:26	26/10/2023	00:21	PO	Cold washing
MAIN BUS - 2 @ KORADI-3	IntraState	25/10/2023	14:38	26/10/2023	21:24	PO	Annual Maintenance Bus Equipments at Koradi-III SS
DABHOL - NEW KOYNA CKT - 1	IntraState	26/10/2023	04:02	26/10/2023	05:11	T	Tripped from Dabhol end only
KORADI-NANDGAONPETH (RPL)	IntraState	26/10/2023	06:36	26/10/2023	20:36	PO	Routine Maint. Work
DABHOL - NAGOTHANE CKT - 1	IntraState	26/10/2023	08:18	26/10/2023	22:42	PO	Cold washing
DABHOL - NAGOTHANE CKT - 2	IntraState	27/10/2023	08:26	27/10/2023	19:41	PO	Cold washing
TBC @ PARLI	IntraState	27/10/2023	0912	27/10/2023	11:26	EO	TO ATTEND HOT SPOT AT R PH CT CLAMP. 270 DEG.C
KORADI II - KORADI III CKT - 2	IntraState	27/10/2023	09:06	27/10/2023	18:48	PO	Annual Maintenance of Line equipment at Koradi III SS
220 KV NEW KHAPERKHEDA (400 KV)-220KV OLD KHAPERKHEDA 2	IntraState	27/10/2023	09:54	27/10/2023	14:24	PO	CT TAN DELTA ,CAPACITANCE & ROUTINE MAINTENANCE WORK
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.
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	IntraState	23/10/2023	00:10			EO	CHECKING AND TESTING OF TRANSFORMER

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 26/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 27/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 KV 500 MVA ICT - 1 @ NANDED	IntraState	26/10/2023	11:20	26/10/2023	17:59	PO	ICT-1 R-Ph Bay Maintenance (oil leakage attending works)
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	IntraState	26/10/2023	21:51	27/10/2023	02:25	PO	For neutral connection and tertiary winding connection work.
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	26/10/2023	22:02	27/10/2023	08:39	PO	Removal of 220KV TATA POWER lines passing above 220KV BUS from ICT 1,2 & 3
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	26/10/2023	22:06	27/10/2023	08:48	PO	Removal of 220KV Tata Power lines passing above ICT 1,2 & 3 220KV Bus at Vikhroli
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	26/10/2023	22:10	27/10/2023	08:58	PO	Removal of 220KV Tata Power lines passing above ICT-1,2 & 3 220KV Bus.
400 KV BR Outages/Tripping							
400KV 125MVAR BUS REACTOR @ KARAD	IntraState	27/10/2023	10:17	27/10/2023	17:35		For CB testing work.
220 KV MAINBAY Outages/Tripping							
220/33 KV, 50MVA, PTR I	IntraState	27/10/2023	11:49	27/10/2023	19:30	PO	JUMPER REPLACEMENT AND DUAGNOSTIC TESTING WORK
220 KV LINE Outages/Tripping							
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 - 1	IntraState	03/10/2023	09:11	26/10/2023	09:24	HT	HT for Load Management
EKLAHARE (OCR) - PADGHE	IntraState	06/10/2023	07:37		Continued.	HT	Kept Handtripped from padghe end for load managment
URSE - M. HINODAYA CO	IntraState	24/10/2023	10:08			PO	B-ph check CT replacement at consumer end & CB overhauling work at Urse bay MSETCL.
LONIKAND 2 - VSNL	IntraState	26/10/2023	08:22	26/10/2023	19:18	PO	Erection of OCT, Testing and commissioning of Digital bay.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	26/10/2023	09:25	26/10/2023	20:16	PO	Routine bay maintenance & line maintenance
PHALTAN MIDC - CSSK BHAVANI NAGAR	IntraState	26/10/2023	10:05	26/10/2023	15:30	PO	Diagnosting Testing & Quarterly Maintenance Work
LONAND-BARAMATI	IntraState	26/10/2023	10:21	26/10/2023	17:53	PO	B-Ph Flashover insulator string replacement at Loc. 15 and cleaning , washing of insulator strings from Loc. 1- 105
NERLE - DASGAON	IntraState	26/10/2023	11:00	26/10/2023	18:32	PO	Busbar Protection Relay Testing Work
KARAD - DASGAON	IntraState	26/10/2023	11:56	26/10/2023	20:00	PO	Busbar Protection Relay Testing Work
SONKHAR - TROMBAY	IntraState	26/10/2023	12:36	26/10/2023	22:50	PO	For checking PDR Circuit & Timing test of own breaker by Testing unit Kalwa after shifting the line on TBC
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	26/10/2023	20:16			HT	Charged from Navsary end only
SALSETTE - SAHAR CKT	IntraState	27/10/2023	00:05	27/10/2023	01:41	PO	PROTECTION TESTING
BUS SECTION-1 @ TEMGHAR	IntraState	27/10/2023	05:00	27/10/2023	10:26	PO	1) For replacement of existing Twin 0.4 ACSR Zebra bus conductor to Twin 0.5 Moose conductor under Bus strengthening scheme.2) Bus Section-1 has following elements:i) 220KV Colourchem-Temghar Lineii) 50MVA,
LONIKAND (400 KV)-THEUR I	IntraState	27/10/2023	08:30	27/10/2023	10:50	PO	Diagnostic Testing Work

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 26/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 27/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PUSAD-GHATODI	IntraState	27/10/2023	09:41	27/10/2023	17:40	PO	MEASUREMENT OF C & TAN DELTA OF LINE CT�S & CC. CB CRM, TIMING, IR VALUES. ROUTINE MAINTENANCE WORK
HINGANGHAT - HINGANGHAT RLY TSS 2	IntraState	27/10/2023	10:10	27/10/2023	14:00	PO	TESTING AND MAINTENANCE
LONIKAND (400 KV)-THEUR II	IntraState	27/10/2023	10:57	27/10/2023	12:03	PO	Diagnostic Testing work
PADGHE - PAL DOMBIVALI	IntraState	27/10/2023	14:28	27/10/2023	19:15	PO	For replacement of R ph CC & LA & Diagnostic testing of CT & CB
TROMBAY - VIKHROLI (GIS) CKT - 2	IntraState	27/10/2023	23:44		Continued.	PO	220KV TV-2 29C GOD Transfer bus-2 side finger replacement.
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 / 110 / 33kv 250MVA AT 2 @ BACKBAY	IntraState	26/10/2023	00:52	26/10/2023	02:25		Inspection of AT 2 NGT Cable Box.
220/132 KV 200 MVA ICT 3 @ AHMEDNAGAR	IntraState	27/10/2023	08:56	27/10/2023	20:37	PO	OLTC Overhauling work.
220/100 KV 100 MVA ICT 1 @ VASAI-II	IntraState	27/10/2023	09:30	27/10/2023	18:26	PO	For Replacement of R, Y & B Ph LV CT (100 kV Side) with new one due to higher value of CT Tan Delta and diagnostic Testing work
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	IntraState	27/10/2023	10:00	27/10/2023	14:22	PO	For Hot spot attending work at LV B-Phase bushin
220/132 KV 200 MVA PTR NO 5 @ PARVATI	IntraState	27/10/2023	10:05	27/10/2023	16:52	PO	Half Yearly Maint.
220/33 KV 25 MVA PTR 2	IntraState	27/10/2023	12:30	27/10/2023	15:54	PO	T/F-II FOR TAN DELTA MEASUREMENT OF T/F BUSHING & CT AND CRM, BREAKER TIMING OF CB, IR VALUES OF CT& CB
220/132 KV 100 MVA ICT 2	IntraState	27/10/2023	13:08	27/10/2023	15:45	EO	TO ATTEND OIL LEAKAGE OF Y-PH HV BUSHING.
220/132 KV 100 MVA ICT 2	IntraState	27/10/2023	15:00	27/10/2023	16:30	PO	HOT SPOT ATTENDING
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							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 27/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.

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