

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 23/Nov/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	167.238	3844.661	1) Gujrat	3.868	76.708
2) Hydro	8.605	168.335	2) Madhya Pradesh	3.967	97.357
3) Gas	6.894	134.937	3) Chattisgarh	8.180	177.960
Total MSPGCL	182.737	4147.933	4) Maharashtra	208.479	4685.149
B) 1) APML	52.316	1059.826	5) Goa (Amona)	-1.851	-36.210
2) JSWEL	19.092	548.201	Total	222.643	5000.964
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.953	879.500
4) RPL(AMT)	25.632	563.321	b) Mumbai Drawl	36.881	946.961
5) SWPGPL	7.965	242.140	c) MSEDCL Bilateral *	95.506	2208.984
6) Other IPP	33.563	588.610	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.953	879.483
C) 1) TPCL Thermal	12.730	268.065	Include PX	0.000	0.000
2) TPCL Hydro	3.741	61.991	Standby	0.000	0.017
3) TPCL Gas	2.603	52.876	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.759	177.376	1) MSEDCL	515.128	11472.945
D) STATE			2) Mumbai Discoms	65.714	1507.249
1) Thermal	328.295	7292.200	3) Other Discoms	10.651	239.633
(A1+C1+C4+(B1-B6))			TOTAL STATE	591.493	13219.827
2) Hydro	12.346	230.326			
(A2+C2)					
3) Gas	9.497	187.813			
(A3+B7+C3)					
4) Wind	6.062	206.087			
6) SOLAR	12.650	302.457			
TOTAL STATE	368.850	8218.883			

* 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	7142	6998	6899	6833
MSPGCL Hydro	317	213	1715	115
MSPGCL Gas	286	284	279	293
MSPGCL Total Generation	7745	7495	8893	7241
Central Sector Receipt	10783	10971	8726	8382
WIND	184	128	160	295
CPP / IPP Thermal	5992	5273	6175	5179
CPP / IPP Gas	0	0	0	0
SOLAR	1797	1866	0	0
Exchange with Mumbai	-1821	-1899	-1419	-1098
MSEDCL DEMAND MET	24208	23376	22038	19649
Load Shedding	0	0	0	0
MSEDCL DEMAND	24208	23376	22038	19649
TPCL GENERATION	859	837	1254	546
AEML GENERATION	484	473	469	416
MUMBAI DEMAND	3164	3209	3142	2060
OTHER DISCOM DEMAND	472	458	497	349
STATE DEMAND MET	27844	27043	25677	22059
STATE DEMAND	27844	27043	25677	22059
Frequency (Hz)	50.02	49.95	50.03	49.96

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.21 Hz at 06.01 Hrs	49.65 Hz at 07.14 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 23/Nov/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.20	93.96	185	160
Unit 8	14.45	267.16	629	576
Unit 9	14.11	248.07	621	563
Unit 10	13.38	320.18	590	540
Total	46.15	929.36		
Bhusawal				
Unit 3	4.07	12.94	180	150
Unit 4	10.10	207.62	460	355
Unit 5	9.66	226.56	440	350
Total	23.82	447.11		
Parli				
Unit 6	4.88	107.76	250	150
Unit 7	4.60	94.27	248	104
Unit 8	5.19	116.71	255	158
Total	14.66	318.74		
Chandrapur				
Unit 3	0.10	68.85	41	0
Unit 4	3.32	74.60	147	100
Unit 5	10.52	238.22	465	400
Unit 6	0.00	177.58	0	0
Unit 7	7.19	174.79	322	254
Unit 8	11.13	249.29	486	430
Unit 9	10.96	255.69	484	428
Total	43.21	1239.02		
Paras				
Unit 3	5.45	125.45	238	215
Unit 4	5.38	124.70	236	213
Total	10.83	250.14		
Khaparkheda				
Unit 1	3.81	80.76	175	125
Unit 2	2.58	52.80	123	81
Unit 3	0.00	76.80	0	0
Unit 4	4.34	67.16	184	177
Unit 5	10.89	219.23	475	420
Total	21.62	496.76		
Nasik				
Unit 3	3.61	68.52	165	137
Unit 4	0.00	53.00	0	0
Unit 5	3.33	42.00	157	131
Total	6.94	163.53		
Uran				
All Units	6.89	134.94	297	267
Total	6.89	134.94		
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)	0.37	14.66	49	0
Total	0.37	14.66		
Koyna				
Stage 1-2	2.00	44.68	345	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.80	22.86	980	0
Stage 3	0.69	15.62	160	0
Total	5.48	83.16		
Hydro				
KDPH	0.00	6.08	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.00	2.54	0	0
SMLHY_PTN	2.03	56.07	96	73
GHATGHAR	0.72	5.83	125	0
Total	2.75	70.51		
Wind				
Total	6.06	206.09	0	0
Total	6.06	206.09		
CPP				
APML(Mus)	52.32	1059.83	0	0
JSWEL(Mus)	19.09	548.20	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.63	563.32	0	0
SWPGPL-Mus	7.96	242.14	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.36	120.98	267	200
Other(Mus)	28.21	462.82	0	0
JPL	0.00	4.81	0	0
Total	138.57	3002.10		
SOLAR				
Total	12.65	302.46	0	0
Total	12.65	302.46		
Tata				
Trombay 5	8.16	175.64	451	261
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.50	30.12	108	39
Trombay 7B	1.10	22.76	65	35
TATA Hydro	3.74	61.99	415	60
Trombay 8	4.57	92.42	231	132
Total	19.07	382.93		
AEML				
DTPS U-1&2	9.76	177.38	484	301
Total	9.76	177.38		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	167.24	3844.66	MSPGCL Total	182.74	4147.93
			MSPGCL Thml+Gas	174.13	3979.60	Koyna 1,2 & 4 Total	4.80	67.54
			MSPGCL Hydro	8.60	168.34	State Total	368.85	8218.88

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 23/Nov/2023

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLA R	CS SHAR E	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	6742	113	292	7147	297	5692	0	0	8302	8329	-1558	19497	0	0	19497	2464	411	22371	49.99
2	6777	114	294	7185	387	5665	0	0	8390	8368	-1428	19786	0	0	19786	2291	391	22468	49.97
3	6786	114	294	7194	342	5491	0	0	8235	8181	-1285	19553	0	0	19553	2156	370	22079	49.98
4	6833	115	293	7241	295	5179	0	0	8243	8382	-1098	19649	0	0	19649	2060	349	22059	49.96
5	6930	124	294	7348	300	5556	0	0	8505	8619	-1181	20286	0	0	20286	2024	355	22666	50.01
6	7046	127	293	7466	296	5882	0	0	8982	9187	-1251	21193	0	0	21193	2097	387	23677	49.98
7	7112	276	296	7684	347	6291	0	18	8988	8833	-1306	21443	0	3	21443	2228	424	24095	49.94
8	7145	426	294	7865	292	6344	0	305	8791	8911	-1178	22097	0	4	22097	2383	442	24922	49.89
9	7207	381	297	7885	207	6346	0	879	9113	9394	-1396	22848	0	19	22848	2667	466	25982	49.97
10	7209	375	290	7874	224	6209	0	1440	9851	10102	-1626	23758	0	92	23758	2962	466	27185	49.98
11	7142	317	286	7745	184	5992	0	1797	10891	10783	-1821	24208	0	70	24208	3164	472	27844	50.02
12	7005	267	282	7554	181	5523	0	1868	11152	11193	-1929	23907	0	43	23907	3224	482	27614	50.03
13	6998	213	284	7495	128	5273	0	1866	10975	10971	-1899	23376	0	1	23376	3209	458	27043	49.95
14	6908	123	283	7314	92	5223	0	1674	10749	10782	-1726	22914	0	0	22914	3125	445	26484	50.01
15	7015	128	284	7427	81	5365	0	1414	11131	11039	-1825	23042	0	19	23042	3191	460	26692	49.97
16	7052	164	267	7483	73	5471	0	931	11267	11001	-1809	22675	0	62	22675	3238	475	26388	49.98
17	7033	587	277	7897	48	5663	0	408	10101	9674	-1564	21644	0	36	21644	3193	482	25319	49.96
18	7066	1348	278	8692	118	6155	0	50	8230	8430	-1410	21532	0	0	21532	3119	504	25154	49.91
19	6899	1715	279	8893	160	6175	0	0	8453	8726	-1419	22038	0	0	22038	3142	497	25677	50.03
20	6980	654	281	7915	287	6186	0	0	9003	8830	-1552	21165	0	0	21165	3011	502	24677	50.02
21	6782	215	284	7281	304	5912	0	0	8560	8337	-1571	19793	0	0	19793	2846	470	23109	49.97
22	6801	220	289	7310	414	5712	0	0	8023	8151	-1646	19486	0	0	19486	2713	455	22654	49.97
23	6841	269	292	7402	471	5601	0	0	8044	8296	-1696	19621	0	0	19621	2622	452	22696	49.99
24	6929	220	291	7440	534	5662	0	0	8228	8124	-1707	19618	0	0	19618	2585	435	22638	49.98
MUs	167.24	8.61	6.89	182.74	6.06	138.57	0.00	12.65	222.21	222.64	-36.88	515.13	0.00	0.35	515.13	65.71	10.65	591.49	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) ELR Carried out at 220kv GCR s/s due to overloading of 220kv BBLR-I&II.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 23/Nov/2023

Position as on 6.30 Hrs of 24/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	Koyna Unit 11	80	10/07/2023	09:40		Continued.	COH	07/12/2023
MSPGCL	Nasik Unit 4	210	19/11/2023	15:48		Continued.	Stator Earth Fault (Converted into AOH from 00:00 hrs dt.20/11/2023)	12/12/2023
MSPGCL	Koyna STG-IV Unit-3	250	24/11/2023	08:00		Continued.	Capital Overhauling	19/01/2024
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	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.	27/11/2023
IPP	JPL Unit 1	150	03/11/2023	00:01		Continued.	Under shutdown condition Due to low net sales Realization cost.	26/11/2023
IPP	Adani U-5	660	16/11/2023	23:16		Continued.	Zero Schedule	
MSPGCL	Chandrapur Unit 3	210	21/11/2023	03:55	23/11/2023	20:33	DRUM LEVEL HIGH	24/11/2023
MSPGCL	Khaparkheda Unit 3	210	21/11/2023	11:57	23/11/2023	23:59	Air heater problem	23/11/2023
IPP	JSW (J) U1	300	22/11/2023	09:54		Continued.	CW Pump Discharge pipe heavy leakage.	30/11/2023
MSPGCL	Chandrapur Unit 6	500	22/11/2023	20:58		Continued.	Boiler Tube Leakage	26/11/2023
IPP	SWPGPL U-4	135	23/11/2023	07:00		Continued.	ID Fan Problem	24/11/2023
IPP	SWPGPL U-2	135	23/11/2023	11:27		Continued.	Bottom ash conveying system issue.	26/11/2023

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 23/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 24/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	22/11/2023	20:43			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	22/11/2023	20:43			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
400 KV MAINBAY Outages/Trippings							
400/11.5 KV 110MVA STN T/F 6A @ DEEPNAGAR	InterState	09/11/2023	15:36			PO	For alignment work of 89L isolator of Station Transformer 6A
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.
220KV BUS COUPLER @ 400KV WARORA S/S	IntraState	23/11/2023	12:09	23/11/2023	16:58	HT	Routine maintenance, dcrn, crm, ir, timing of cb & c & tan delta of ct, ir values.
400 KV LINE Outages/Trippings							
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 ɛYɛ 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 - 2	IntraState	20/11/2023	09:06			HT	For managing over load on 400 kv PUNEGIS- TALEGAONPG line .
PADGHE - PADGHE HVDC CKT- 1	IntraState	22/11/2023	23:09			PO	1.Bay Maintenance Work. 2. Diagnostic Testing Work. 3. MTAMC work.
JAIGAD - KARAD CKT - 1	IntraState	23/11/2023	02:54	23/11/2023	10:08	HT	HT for voltage management
CHANDRAPUR GCR - CHANDRAPUR 2 CKT 1	IntraState	23/11/2023	11:55			PO	Scheme work of replacement of existing 0.5 ACSR conductor by HTLS conductor
AKOLA 2 (YELWAN) - AKOLA 1 CKT - 2	IntraState	23/11/2023	13:26	23/11/2023	20:48	PO	DCRM CT Tandelta & Diagnostic testing & 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.
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
400/220/33KV 315MVA ICT - 3 @ LONIKAND	IntraState	23/11/2023	11:37	23/11/2023	19:25	PO	DT Work & Bay Maintenance
220 KV MAINBAY Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 24/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BUS COUPLER @ NEW KOYNA	IntraState	20/11/2023	12:42	23/11/2023	16:34	PO	Black Start Mockdrill of Koyna HPS.
220 KV BUS COUPLER	IntraState	23/11/2023	12:05	23/11/2023	15:55	HT	220kv bus coupler ct tand delta measurement.
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) - PADGHE	IntraState	20/11/2023	17:31			HT	HT for load management from Padghe end
TROMBAY - KALWA	IntraState	22/11/2023	17:09	23/11/2023	11:47	T	Line tripped on distance protection.
TROMBAY - KALWA	IntraState	23/11/2023	11:55	23/11/2023	21:24	HT	Line handtripped due to heavy sparking observed on B phase Line isolator at trombay substation.
JEJURI-PHURSUNGI 1	IntraState	23/11/2023	12:17	23/11/2023	16:38	PO	CT C and Tan delta testing & LA IR measurement work
VITA - MIRAJ	IntraState	23/11/2023	16:04	23/11/2023	23:11	PO	Cold Washing of Insulator
CTRLS - NET MAGIC GIS	IntraState	23/11/2023	22:25	24/11/2023	01:33	PO	For new EHCC earthing connection to LILO Tower to avoid sparking at LILO tower.
TROMBAY DHARAVI - 6	IntraState	24/11/2023	00:02	24/11/2023	03:33	PO	OPGW stringing in Span 17 To 18 of Trombay - Salsette Link.
MAHAPE - TFIPL	IntraState	24/11/2023	08:33			PO	Bay maintenance and diagnostic testing work .
AAREY - AEML SAKI CKT - 1	IntraState	24/11/2023	09:01			PO	Control Cable rewiring from LCC and CRP panels for Commissioning of New CRP
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.
220/132 KV 100 MVA ICT II	IntraState	17/11/2023	10:37	23/11/2023	12:55	HT	Attending oil leakages at various joints by agency. (m/s. shrikant traders).
250 MVA ICT-4 @ TROMBAY	IntraState	18/11/2023	09:05			PO	1.Transformer complete gasket replacement (except bell tank) 2.Transformer complete oil filtration post gasket replacement 3.Cooler cabinet replacement 4.Radiator replacement at Trombay Generating Station.
220/132KV 200MVA ICT 1 @ KURKUMBH	IntraState	23/11/2023	10:01	23/11/2023	14:00	PO	Diagnostic testing work of ICT.
220/33 KV 50MVA PTR - 1 @ KALWAN	IntraState	23/11/2023	10:20	23/11/2023	14:30	PO	Diagnostic Testing work and bay maintenance work.
220 / 110 / 33kV 250MVA ICT 3 @ BORIVALI (TATA)	IntraState	23/11/2023	11:00	23/11/2023	18:55	PO	Testing & OLTC Oil top Up.
220/33KV 100MVA TF No.1 @ BOTHE	IntraState	23/11/2023	11:10	23/11/2023	14:15	PO	CRM & CB Timing of EHV CB
220/132 KV 200MVA PTR NO 3 @ CHINCHWAD	IntraState	23/11/2023	11:11	23/11/2023	18:21	PO	Differential relay replacement work
220/22KV 50MVA PTR 2 @ CHAKAN PHASE II	IntraState	23/11/2023	11:19	23/11/2023	16:33	PO	Diagnostic testing work , Yearly maintenance .
220/22KV 50MVA PTR 1 @ CHAKAN PHASE II	IntraState	23/11/2023	11:19	23/11/2023	16:33	PO	Diagnostic testing work , Yearly maintenance .
220/33KV 100MVA TF No.2 @ BOTHE	IntraState	23/11/2023	14:25	23/11/2023	17:36	PO	CRM & CB timing measurement of EHV CB
220/132 KV 200MVA ICT 2 @ KURKUMBH	IntraState	23/11/2023	14:35	23/11/2023	17:35	PO	Diagnostic testing of ICT.
220/33 KV 50MVA PTR - 2 @ KALWAN	IntraState	23/11/2023	14:45	23/11/2023	17:44	PO	Diagnostic Testing work and bay maintenance work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 24/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 KV 200 MVA ICT 1 @ MALEGAON	IntraState	24/11/2023	09:11			PO	For OLTC overhauling of ICT & diagnostic testing work.
220/100 KV 100 MVA ICT 2 @ VASAI II	IntraState	24/11/2023	09:44			PO	For Diagnostic Testing & Bay maintenance work. Hot spot attending work of B-ph HV CB lower palm in ICT-2 bay.
220/132KV 200MVA ICT 5 @ EKLAHARE (OCR)	IntraState	24/11/2023	10:01			PO	Diagnostic Testing and bay maintenance wor
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.
KALWA KALYAN	IntraState	23/11/2023	12:24	23/11/2023	16:48	PO	Conductor repair in span 127-128
DHARAVI - VIKHROLI CKT - 2	IntraState	23/11/2023	12:33			PO	Cable terminations on Monopole No 4a and 4b at KVTL Vikhroli for 220 KV Trombay Salsette 3, 4 Circuits and Tower replacement work at S G Barve Marg, Kurla for Metro work.
DHARAVI VIKHROLI CKT - 1	IntraState	23/11/2023	12:33			PO	Cable terminations on Monopole No 4a and 4b at KVTL Vikhroli for 220 KV Trombay Salsette 3, 4 Circuits and Tower replacement work at S G Barve Marg, Kurla for Metro work.

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