

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 10/Nov/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	168.330	1726.081	1) Gujrat	2.784	22.923
2) Hydro	9.759	82.940	2) Madhya Pradesh	3.904	43.351
3) Gas	6.872	64.687	3) Chattisgarh	7.680	77.070
Total MSPGCL	184.961	1873.708	4) Maharashtra	211.788	2115.420
B) 1) APLM	58.905	604.947	5) Goa (Amona)	-1.457	-14.906
2) JSWEL	24.232	258.641	Total	224.699	2243.858
3) VIPL	0.000	0.000	a) Mumbai Schedule	40.236	387.184
4) RPL(AMT)	22.827	252.019	b) Mumbai Drawl	42.426	406.483
5) SWPGPL	9.372	105.391	c) MSEDCL Bilateral *	93.140	1027.984
6) Other IPP	24.622	194.468	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	40.236	387.167
C) 1) TPCL Thermal	12.082	129.848	Include PX	0.000	0.000
2) TPCL Hydro	2.718	28.415	Standby	0.000	0.017
3) TPCL Gas	2.523	24.372	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.366	102.171	1) MSEDCL	513.734	5245.614
D) STATE			2) Mumbai Discoms	69.115	691.286
1) Thermal	329.736	3373.566	3) Other Discoms	10.716	105.407
(A1+C1+C4+(B1-B6))			TOTAL STATE	593.565	6042.307
2) Hydro (A2+C2)	12.477	111.355			
3) Gas (A3+B7+C3)	9.395	89.059			
4) Wind	6.728	98.055			
6) SOLAR	10.530	126.417			
TOTAL STATE	368.866	3798.452			

* 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 24 Hrs
MSPGCL Thermal	7020	6911	6928	7012
MSPGCL Hydro	319	473	572	631
MSPGCL Gas	280	274	286	289
MSPGCL Total Generation	7619	7658	7786	7932
Central Sector Receipt	11232	11283	8629	7886
WIND	328	208	177	355
CPP / IPP Thermal	6207	5058	6544	5309
CPP / IPP Gas	0	0	0	0
SOLAR	1446	1743	0	0
Exchange with Mumbai	-2223	-2180	-1612	-1770
MSEDCL DEMAND MET	24124	23289	21039	19284
Load Shedding	0	0	0	0
MSEDCL DEMAND	24124	23289	21039	19284
TPCL GENERATION	777	861	1219	575
AEML GENERATION	397	499	400	312
MUMBAI DEMAND	3397	3540	3231	2657
OTHER DISCOM DEMAND	485	481	485	428
STATE DEMAND MET	28006	27310	24755	22369
STATE DEMAND	28006	27310	24755	22369
Frequency (Hz)	50.04	50.00	50.05	50.04

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.28 Hz at 13:30 Hrs	49.84 Hz at 20:33 Hrs	50.02	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 10/Nov/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.44	42.52	195	180
Unit 8	14.58	85.45	628	565
Unit 9	13.58	137.20	625	498
Unit 10	13.85	140.02	600	561
Total	46.45	405.19		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	87.88	0	0
Unit 5	10.16	99.04	460	390
Total	10.16	186.92		
Parli				
Unit 6	5.16	49.53	246	152
Unit 7	5.05	37.28	245	169
Unit 8	4.95	54.00	238	158
Total	15.16	140.81		
Chandrapur				
Unit 3	3.64	35.44	160	138
Unit 4	3.60	36.45	154	145
Unit 5	10.46	104.92	466	385
Unit 6	7.71	83.54	390	265
Unit 7	7.89	78.11	343	308
Unit 8	11.44	110.27	488	460
Unit 9	11.02	112.32	479	439
Total	55.77	561.05		
Paras				
Unit 3	5.53	54.09	242	221
Unit 4	5.68	53.35	247	226
Total	11.21	107.44		
Khaparkheda				
Unit 1	3.81	30.88	175	125
Unit 2	2.97	27.23	137	110
Unit 3	4.13	36.14	180	154
Unit 4	1.71	36.95	166	0
Unit 5	11.01	106.82	465	439
Total	23.64	238.02		
Nasik				
Unit 3	2.62	28.13	156	0
Unit 4	3.32	32.94	144	127
Unit 5	0.00	25.59	0	0
Total	5.94	86.65		
Uran				
All Units	6.87	64.69	295	271
Total	6.87	64.69		
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)	1.03	9.40	44	38
Total	1.03	9.40		
Koyna				
Stage 1-2	2.78	21.17	435	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.48	12.31	505	0
Stage 3	0.73	7.58	240	0
Total	4.98	41.06		
Hydro				
KDPH	0.43	5.31	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.12	1.68	40	0
SMLHY_PTN	2.86	24.16	126	114
GHATGHAR	0.33	1.33	125	0
Total	3.75	32.48		
Wind				
Total	6.73	98.06	0	0
Total	6.73	98.06		
CPP				
APML(Mus)	58.90	604.95	0	0
JSWEL(Mus)	24.23	258.64	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	22.83	252.02	0	0
SWPGPL-Mus	9.37	105.39	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.32	53.89	266	187
Other(Mus)	19.30	135.77	0	0
JPL	0.00	4.81	0	0
Total	139.96	1415.47		
SOLAR				
Total	10.53	126.42	0	0
Total	10.53	126.42		
Tata				
Trombay 5	7.93	84.47	449	263
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.44	14.21	108	38
Trombay 7B	1.08	10.16	64	36
TATA Hydro	2.72	28.42	394	33
Trombay 8	4.15	45.38	238	133
Total	17.32	182.64		
AEML				
DTPS U-1&2	9.37	102.17	501	306
Total	9.37	102.17		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	168.33	1726.08	MSPGCL Total	184.96	1873.71
			MSPGCL Thml+Gas	175.20	1790.77	Koyna 1,2 & 4 Total	4.26	33.48
			MSPGCL Hydro	9.76	82.94	State Total	368.87	3798.45

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 10/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	6949	222	292	7463	233	6003	0	0	8438	8258	-1608	19966	0	0	19966	2544	383	22893	50.03
2	6923	223	292	7438	264	6135	0	0	8402	8331	-1496	20311	0	0	20311	2385	361	23057	50.03
3	6936	223	293	7452	244	6107	0	0	8318	8119	-1377	20196	0	0	20196	2229	349	22774	50.00
4	6973	223	293	7489	245	6023	0	0	8362	8126	-1312	20211	0	0	20211	2139	360	22710	50.03
5	7070	221	295	7586	319	5809	0	0	9017	8872	-1286	20929	0	0	20929	2122	371	23422	50.02
6	7094	220	294	7608	369	6122	0	0	9352	9096	-1293	21502	0	0	21502	2171	400	24073	50.00
7	7168	255	294	7717	357	5937	0	22	9562	9371	-1341	21641	0	0	21641	2269	422	24332	49.97
8	7285	442	292	8019	314	6159	0	234	9173	9386	-1446	22215	0	4	22215	2460	451	25126	50.02
9	7279	451	295	8025	331	6308	0	603	9572	9776	-1785	22788	0	4	22788	2788	470	26046	50.03
10	7244	305	289	7838	418	6395	0	1000	10509	10565	-2083	23662	0	8	23662	3138	471	27271	50.03
11	7020	319	280	7619	328	6207	0	1446	11406	11232	-2223	24124	0	15	24124	3397	485	28006	50.04
12	6908	520	282	7710	250	5329	0	1603	11781	11677	-2160	23920	0	9	23920	3516	489	27925	50.01
13	6911	473	274	7658	208	5058	0	1743	11401	11283	-2180	23289	0	6	23289	3540	481	27310	50.00
14	6975	304	271	7550	229	5185	0	1553	11435	11340	-2083	23305	0	1	23305	3408	469	27182	50.14
15	6883	218	273	7374	217	5446	0	1160	11613	11575	-2114	23167	0	39	23167	3445	491	27103	49.94
16	6893	222	275	7390	295	5730	0	791	11411	10561	-2109	22180	0	75	22180	3476	478	26134	50.01
17	6894	396	277	7567	264	5804	0	330	10224	9917	-1928	21450	0	40	21450	3416	504	25370	50.03
18	6961	351	282	7594	171	6328	0	45	8999	8831	-1821	20644	0	0	20644	3293	504	24441	50.00
19	6928	572	286	7786	177	6544	0	0	8795	8629	-1612	21039	0	0	21039	3231	485	24755	50.05
20	6999	717	286	8002	214	5731	0	0	8817	8675	-1919	20221	0	0	20221	3066	482	23769	50.01
21	7034	757	289	8080	274	5679	0	0	7880	7540	-1861	19238	0	0	19238	2915	474	22627	49.96
22	7060	768	288	8116	285	5291	0	0	7885	7673	-1810	19097	0	0	19097	2799	458	22354	49.98
23	6931	726	291	7948	367	5319	0	0	7823	7980	-1809	19355	0	0	19355	2711	450	22516	49.99
24	7012	631	289	7932	355	5309	0	0	7925	7886	-1770	19284	0	0	19284	2657	428	22369	50.04
MUs	168.33	9.76	6.87	184.96	6.73	139.96	0.00	10.53	228.10	224.70	-42.43	513.73	0.00	0.20	513.73	69.11	10.72	593.56	50.02

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)132kv MIDC-Sonewadi & 220kv BBLR-I,II line overload.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 10/Nov/2023

Position as on 6.30 Hrs of 11/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
AEML	AEML Unit 1	250	11/11/2023	21:17		Continued.	For Boiler license renewal	21/11/2023
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	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	Bhusawal Unit 3	210	31/10/2023	23:45		Continued.	ID Fan Problem	16/11/2023
IPP	JPL Unit 1	150	03/11/2023	00:01		Continued.	For attending Hotspot of 220 KV Evacuation Line	20/11/2023
MSPGCL	Nasik Unit 3	210	08/11/2023	00:55	10/11/2023	04:02	Boiler Tube Leakage	10/11/2023
IPP	SWPGPL U-3	135	09/11/2023	00:09		Continued.	SSC CHAIN PROBLEM.	14/11/2023
MSPGCL	Nasik Unit 5	210	09/11/2023	15:48		Continued.	ID Fan Problem	15/11/2023
MSPGCL	Bhusawal Unit 4	500	09/11/2023	23:46	11/11/2023	22:18	Heavy Clunker formed.	12/11/2023
MSPGCL	Khaparkheda Unit 4	210	10/11/2023	13:48		Continued.	Air heater 4A stopped rotating	15/11/2023
IPP	RPL(AMT) U-3	270	10/11/2023	14:00		Continued.	Master fuel tripped	13/11/2023
MSPGCL	Uran Unit 7	108	11/11/2023	00:14		Continued.	Gas shortage	
MSPGCL	Koradi Unit 9	660	11/11/2023	11:28	11/11/2023	18:18	Loss of fuel	
IPP	Adani U-3	660	11/11/2023	22:00		Continued.	Zero Schedule	16/11/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 11/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TBC Outages/Trippings							
BUS COUPLER @ KOYNA STAGE IV	IntraState	10/11/2023	13:31	10/11/2023	1172	PO	Bus coupler time testing work
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
400/6.9KV 63MVA STN T/F 1 @ NANDGAONPETH	InterState	10/11/2023	14:00	10/11/2023	22:35	T	STN T/F-1 tripped on over current protection
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
PUNE(GIS) - TALEGAON(PG) CKT - 3	InterState	10/11/2023	19:14	11/11/2023	08:49	T	TRIPPED ON D/P, Rphase to earth fault.
PUNE(GIS) - TALEGAON(PG) CKT - 4	InterState	11/11/2023	03:53	11/11/2023	08:30	HT	For safety purpose, to attend the breakdown of 400 kv Talegaon PG - Pune GIS ckt -3.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of 2Y2 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		Continued.	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.
LONIKAND 2 - KARJAT CKT - 2	IntraState	10/11/2023	19:37	11/11/2023	03:30	T	Tripped on distance protection. Yphase to earth fault.
JAIGAD - KARAD CKT - 1	IntraState	11/11/2023	23:55		Continued.	HT	H/T on overvoltage
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		Continued.	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
400/220/33 KV 315MVA ICT - 1 @ BABHALESHWAR	IntraState	11/11/2023	12:30	11/11/2023	19:40	PO	Differential relay,LV CB DCRM/timing,DFRA,Excitation current;Quarterly bay maintenance work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 11/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV MAINBAY Outages/Trippings							
220KV AMALNER - JPL CKT 2	IntraState	10/11/2023	11:26	10/11/2023	16:43	PO	For maintenance of bay equipment at 220kv Amalner end.
220 KV LINE Outages/Trippings							
MAIN BUS - 1 @ TALEGAON (PG)	InterState	10/11/2023	14:30	10/11/2023	20:21	PO	AMP Work
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
VILEBHAGAD - INOX	IntraState	09/11/2023	09:48	10/11/2023	01:02	PO	Replacement of 6no's of CT's at 220kv EHV Consumer INOX, Post Monsoon maintenance & Diagnostic testing work of 220kv Vilebhagad-INOX Line
BORIVALI - TARAPUR	IntraState	09/11/2023	20:29	10/11/2023	19:16	T	Tripped on Distance Protection.
BORIVALI - BOISAR (PG)	IntraState	09/11/2023	20:29	10/11/2023	20:12	T	Tripped on Distance Protection.
BHAVEGHAR - ROMA	IntraState	09/11/2023	20:52	10/11/2023	00:20	T	Tripped on Distance Protection.
HINGANGHAT - BHUGAON	IntraState	10/11/2023	03:50	10/11/2023	06:02	T	Distance Protection.
PADGHE - TEMGHAR - 1	IntraState	10/11/2023	05:59	10/11/2023	13:40	PO	1)For replacement of existing Back up relay with Distance Relay (M2) as per scheme for Padghe-Temghar-Kalwa Gateway by M/s GE T&D) 2) 220kv bus strengthening work (Replacement of Bus section 3 bus conductor 0.4 ACSR to 0.5 ACSR Moose)
TALANDGE - SAWANTWADI	IntraState	10/11/2023	09:29	10/11/2023	17:20	PO	Replacement of faulty insulator found in PID
KANDALGAON - KOYNA (POPHALI)	IntraState	10/11/2023	12:58	10/11/2023	19:12	PO	220kv B-ph CT replacement work to be carried out. (220kv B-ph CT need to be replace due to high Tan-delta Value)
132KV CHIKHALI(220KV)-DEULGAON MAHI CKT	IntraState	10/11/2023	16:07	10/11/2023	16:33	T	Distance Protection.
YEOTMAL- PUSAD	IntraState	11/11/2023	02:17	11/11/2023	02:45	T	Distance Protection
220 KV KAULEWADA-KORADI 2 CKT - II	IntraState	11/11/2023	06:32	11/11/2023	20:07	T	Distance Protection
WAGHIVALI - DHARAVI 7	IntraState	11/11/2023	09:27	11/11/2023	22:41	PO	Relay testing and Protection trials. closer inspection
ONI KHAREPATAN LINE	IntraState	11/11/2023	09:42	11/11/2023	17:24	PO	Configuration of Relay of 220kv Oni- Kharepatan line
DASTURI-KANDALGAON LINE	IntraState	11/11/2023	10:26	11/11/2023	19:25	PO	For cold washing of insulator
RANJANGAON - U TECH SUGAR CKT	IntraState	11/11/2023	13:40	11/11/2023	18:00	PO	For replace B phase LA ,due to high LCM valve and general bay maintenance work.
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.
220/110 KV 250 MVA ICT - 1 @ VERSOVA (TATA)	IntraState	10/11/2023	08:49	10/11/2023	19:00	PO	220kv Bushing Tap Replacement.
220/132 KV 200 MVA ICT - 1 @ HARANGUL	IntraState	10/11/2023	10:05	10/11/2023	15:53	PO	Quarterly Maintenance Work.
220/33KV 25MVA PTR 1 @ NEW KOYNA	IntraState	10/11/2023	15:21	10/11/2023	15:32	PO	TBC Shifting for interchanging the Bus that is from Bus 1 to Bus 2 for black start mock drill arrangement

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 11/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/33KV 25MVA PTR 2 @ NEW KOYNA	IntraState	10/11/2023	15:41	10/11/2023	15:51	PO	TBC Shifting for interchanging the Bus that is from Bus 2 to Bus 1 for black start mock drill arrangement
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.
AMBERNATH - KALYAN CKT - 1	IntraState	10/11/2023	10:06	10/11/2023	18:25	PO	Closer inspection

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