

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 30/Nov/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	134.597	4906.545	1) Gujrat	12.505	121.665
2) Hydro	5.708	210.759	2) Madhya Pradesh	6.359	129.849
3) Gas	7.100	171.351	3) Chattisgarh	4.950	220.560
Total MSPGCL	147.405	5288.655	4) Maharashtra	166.338	5980.865
B) 1) APLM	19.715	1295.037	5) Goa (Amona)	-1.862	-49.176
2) JSWEL	22.380	691.091	Total	188.290	6403.763
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.099	1123.133
4) RPL(AMT)	24.639	736.031	b) Mumbai Drawl	37.647	1215.796
5) SWPGPL	11.831	309.713	c) MSEDCL Bilateral *	73.920	2798.063
6) Other IPP	33.680	834.387	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.099	1123.116
C) 1) TPCL Thermal	10.254	347.626	Include PX	0.000	0.000
2) TPCL Hydro	3.132	82.488	Standby	0.000	0.017
3) TPCL Gas	2.113	67.501	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.881	238.845	1) MSEDCL	417.136	14670.355
D) STATE			2) Mumbai Discoms	61.027	1952.236
1) Thermal	264.977	9359.275	3) Other Discoms	10.601	312.115
(A1+C1+C4+(B1-B6))			TOTAL STATE	488.764	16934.706
2) Hydro (A2+C2)	8.840	293.247			
3) Gas (A3+B7+C3)	9.213	238.852			
4) Wind	7.909	273.936			
6) SOLAR	9.535	365.653			
TOTAL STATE	300.474	10530.963			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 10 Hrs	B. Day Peak at 18 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	6394	6404	6566	5047
MSPGCL Hydro	314	197	356	205
MSPGCL Gas	301	288	291	301
MSPGCL Total Generation	7009	6889	7213	5553
Central Sector Receipt	8654	8215	8648	6183
WIND	327	244	316	324
CPP / IPP Thermal	4812	4999	5353	4638
CPP / IPP Gas	0	0	0	0
SOLAR	874	51	0	0
Exchange with Mumbai	-1907	-1483	-1445	-1089
MSEDCL DEMAND MET	19295	18441	19601	15252
Load Shedding	0	0	0	0
MSEDCL DEMAND	19295	18441	19601	15252
TPCL GENERATION	641	1009	1059	523
AEML GENERATION	288	405	453	303
MUMBAI DEMAND	2836	2897	2957	1915
OTHER DISCOM DEMAND	474	474	484	357
STATE DEMAND MET	22605	21812	23042	17524
STATE DEMAND	22605	21812	23042	17524
Frequency (Hz)	50.01	49.97	49.96	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.35 Hz at 13.04 Hrs	49.8 Hz at 20.34 Hrs	50	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 30/Nov/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.80	121.20	180	130
Unit 8	12.28	358.69	628	378
Unit 9	12.52	335.50	621	381
Unit 10	12.50	404.37	613	405
Total	41.10	1219.76		
Bhusawal				
Unit 3	3.11	31.24	160	115
Unit 4	0.00	251.72	0	0
Unit 5	7.60	277.75	435	285
Total	10.72	560.71		
Parli				
Unit 6	3.64	135.33	211	142
Unit 7	3.71	122.06	223	140
Unit 8	3.74	145.97	222	144
Total	11.09	403.36		
Chandrapur				
Unit 3	3.19	91.28	155	106
Unit 4	3.22	97.86	150	122
Unit 5	8.17	300.28	405	290
Unit 6	0.00	192.92	0	0
Unit 7	6.47	221.21	291	255
Unit 8	8.55	315.54	467	279
Unit 9	8.96	324.20	478	296
Total	38.56	1543.28		
Paras				
Unit 3	5.13	162.48	230	168
Unit 4	5.33	162.87	250	164
Total	10.46	325.35		
Khaparkheda				
Unit 1	2.98	102.04	145	110
Unit 2	2.22	69.88	109	80
Unit 3	3.42	101.13	160	130
Unit 4	3.53	93.60	186	128
Unit 5	10.29	288.58	475	285
Total	22.44	655.23		
Nasik				
Unit 3	0.10	83.71	56	0
Unit 4	0.00	53.00	0	0
Unit 5	0.14	62.16	69	0
Total	0.25	198.87		
Uran				
All Units	7.10	171.35	303	284
Total	7.10	171.35		
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)	0.01	15.65	11	0
Total	0.01	15.65		
Koyna				
Stage 1-2	1.40	56.20	140	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	24.00	0	0
Stage 3	0.28	18.82	160	0
Total	1.68	99.01		
Hydro				
KDPH	0.86	10.76	36	36
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	2.67	73.96	120	106
GHATGHAR	0.48	8.84	125	0
Total	4.02	96.10		
Wind				
Total	7.91	273.94	0	0
Total	7.91	273.94		
CPP				
APML(Mus)	19.72	1295.04	0	0
JSWEL(Mus)	22.38	691.09	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.64	736.03	0	0
SWPGPL-Mus	11.83	309.71	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.59	155.04	268	159
Other(Mus)	29.09	674.53	0	0
JPL	0.00	4.81	0	0
Total	112.24	3866.26		
SOLAR				
Total	9.54	365.65	0	0
Total	9.54	365.65		
Tata				
Trombay 5	6.79	227.76	408	261
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.17	38.13	108	39
Trombay 7B	0.95	29.37	64	35
TATA Hydro	3.13	82.49	371	32
Trombay 8	3.46	119.87	216	130
Total	15.50	497.62		
AEML				
DTPS U-1&2	7.88	238.84	453	286
Total	7.88	238.84		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	134.60	4906.54	MSPGCL Total	147.40	5288.66
			MSPGCL Thml+Gas	141.70	5077.90	Koyna 1,2 & 4 Total	1.40	80.19
			MSPGCL Hydro	5.71	210.76	State Total	300.47	10530.96

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 30/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	5303	196	299	5798	403	4626	0	0	6737	6360	-1330	15447	0	0	15447	2174	410	18031	49.99
2	5078	195	299	5572	377	4633	0	0	6491	6409	-1198	15418	0	0	15418	2030	375	17823	50.01
3	5047	205	301	5553	324	4638	0	0	6350	6183	-1089	15252	0	0	15252	1915	357	17524	49.99
4	5365	200	302	5867	307	4652	0	0	6067	6127	-1026	15579	0	0	15579	1844	348	17770	49.97
5	5490	194	303	5987	329	4636	0	0	6519	6339	-1041	15895	0	0	15895	1844	355	18094	50.01
6	5328	199	303	5830	421	4633	0	0	7110	7450	-1115	16851	0	0	16851	1947	368	19166	49.96
7	5876	294	303	6473	423	4681	0	6	7703	8187	-1268	18077	0	0	18077	2108	425	20610	49.96
8	6413	275	303	6991	298	4977	0	144	8009	8413	-1306	19080	0	16	19080	2287	437	21804	50.02
9	6573	239	303	7115	304	5058	0	464	8770	8601	-1682	19394	0	98	19394	2566	466	22426	50.02
10	6394	314	301	7009	327	4812	0	874	9324	8654	-1907	19295	0	70	19295	2836	474	22605	50.01
11	5351	344	296	5991	331	4325	0	1207	9705	9557	-2139	18805	0	14	18805	3012	468	22284	50.00
12	4709	384	292	5385	348	4156	0	1310	9472	9325	-1845	18198	0	0	18198	3083	481	21762	50.03
13	4900	235	289	5424	277	4356	0	1459	8545	8586	-1908	17708	0	0	17708	3046	486	21240	50.04
14	4659	198	284	5141	248	3921	0	1428	8546	8541	-2018	16783	0	0	16783	2907	477	20168	50.08
15	4896	192	286	5374	185	4237	0	1251	8737	8714	-2018	17272	0	0	17272	2927	470	20670	49.96
16	5026	182	290	5498	167	4508	0	916	8960	8821	-2010	17430	0	0	17430	2945	470	20845	49.98
17	5710	207	287	6204	172	4639	0	425	8487	8469	-1838	17592	0	0	17592	2916	479	20987	49.98
18	6404	197	288	6889	244	4999	0	51	8073	8215	-1483	18441	0	0	18441	2897	474	21812	49.97
19	6566	356	291	7213	316	5353	0	0	8711	8648	-1445	19601	0	0	19601	2957	484	23042	49.96
20	6416	291	296	7003	363	5237	0	0	8640	8449	-1636	18932	0	0	18932	2834	484	22250	50.02
21	6100	221	296	6617	456	4858	0	0	7718	7838	-1701	17591	0	0	17591	2683	476	20751	49.95
22	5946	215	297	6458	429	4796	0	0	7015	7213	-1636	16799	0	0	16799	2537	461	19797	50.00
23	5863	189	293	6345	412	4806	0	0	6616	6591	-1556	16154	0	0	16154	2417	444	19015	50.03
24	5184	185	298	5667	448	4708	0	0	6539	6601	-1452	15541	0	0	15541	2315	431	18287	50.05
MUs	134.60	5.71	7.10	147.40	7.91	112.24	0.00	9.54	188.84	188.29	-37.65	417.14	0.00	0.20	417.14	61.03	10.60	488.76	50.00

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 due to overloading of 220KV BBLR-I & II (768A/273MW).

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 30/Nov/2023

Position as on 6.30 Hrs of 01/Dec/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.	15/12/2023
IPP	JPL Unit 1	150	03/11/2023	00:01		Continued.	Under shutdown condition Due to low net sales Realization cost.	30/11/2023
IPP	Adani U-5	660	16/11/2023	23:16		Continued.	Zero Schedule	
IPP	Adani U-4	660	27/11/2023	04:13		Continued.	zero schedule	
IPP	Adani U-1	660	28/11/2023	23:53		Continued.	ZERO SCHEDULE	
MSPGCL	Bhusawal Unit 4	500	29/11/2023	04:04		Continued.	Boiler Tube Leakage	01/12/2023
MSPGCL	Chandrapur Unit 6	500	29/11/2023	08:24		Continued.	Boiler Tube Leakage	02/12/2023
MSPGCL	Nasik Unit 3	210	29/11/2023	17:23	30/11/2023	22:04	Condenser tube leakage.	01/12/2023
MSPGCL	Nasik Unit 5	210	29/11/2023	23:58	30/11/2023	03:12	Flame Failure	03/12/2023
MSPGCL	Nasik Unit 5	210	30/11/2023	05:24		Continued.	Suspected BTL.	03/12/2023
MSPGCL	Nasik Unit 3	210	30/11/2023	23:40		Continued.	Furnace Pressure High	02/12/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 01/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV MAINBAY Outages/Trippings							
HVDC 400KV TIE BAY CHANDRAPUR	IntraState	29/11/2023	20:58	30/11/2023	00:45	T	Tie breaker tripped on PDR
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	01/12/2023	08:48			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	01/12/2023	08:48			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	01/12/2023	08:48			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
400 KV TIEBAY Outages/Trippings							
400KV TIE BAY 435 OF 500MVA 400/220KV ICT 2 @ CHANDRAPUR 2	InterState	30/11/2023	11:22	30/11/2023	12:47	PO	Diagnostic testing and allied bay maintenance
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.
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 $\epsilon Y \epsilon$ 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.
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
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	26/11/2023	19:17			HT	HT Load Management
KHADKA-AURANGABAD (WALUJ)	IntraState	29/11/2023	21:24	30/11/2023	08:44	HT	Hand tripped due to high voltage.
KHADKA-AURANGABAD (WALUJ)	IntraState	29/11/2023	21:24	30/11/2023	08:44	HT	H/T FOR O/V
NEW KOYNA-KARAD CKT - 1	IntraState	29/11/2023	23:25			HT	Hand tripped due to high voltages.
220 KV WAGHALA-KUMBHARGAON (400 KV) CKT -1	IntraState	30/11/2023	10:26	30/11/2023	16:17	PO	CT Tan Delta testing work
BABHALESHWAR - PADGHE CKT-1	IntraState	30/11/2023	10:43	30/11/2023	11:55	T	Tripped on distance protection.
KHADKA-AURANGABAD (WALUJ)	IntraState	30/11/2023	21:25			HT	H/T For Voltage Management
JAIGAD - KARAD CKT - 1	IntraState	30/11/2023	23:13	01/12/2023	09:39	HT	Handtripped for voltage managment.
CHANDRAPUR GCR - CHANDRAPUR HVDC - 2	IntraState	01/12/2023	08:48			PO	1. CB pole overhauling work. 2.Diagnostic testing work of CT, CB. 3. Bay maintenance work.
PADGHE - PADGHE HVDC CKT- 2	IntraState	01/12/2023	08:48			PO	1.Bay Maintenance Work. 2.Diagnostic Testing Work. 3.MTAMC work. 4.Replacement of old BHEL Make 7 Core CT with New 7 Core CT of CGL make. 5.Replacement of A Bus B Ph PG Isolator under LES Scheme.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 30/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 01/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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	30/11/2023	18:58	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	30/11/2023	19:02	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	30/11/2023	19:10	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 500 MVA ICT - 1 @ JEJURI	IntraState	30/11/2023	10:12	30/11/2023	17:40	PO	For Maintenance & Testing work
400/220kv 500MVA ICT-2 @ TAPTITANDA	IntraState	30/11/2023	10:47	30/11/2023	14:47	PO	ICT - 2 R phase OLTC oil filtration work and CTR Fire detector checking.
400/220/33 KV 500MVA ICT - 2 @ KORADI 2	IntraState	30/11/2023	11:38	30/11/2023	19:16	PO	Works of jumpering on 220kv side & IPS tube connection on 33kv Side of ICT-II under RRS project.
400/220/33 KV 500 MVA ICT - 1 @ NANDED	IntraState	30/11/2023	11:40	30/11/2023	17:37	PO	ICT-1 Y-Ph Bay Maintenance and Annual Routine Testing works
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	IntraState	30/11/2023	12:13	30/11/2023	17:05	PO	A- BUS Y-PH PG ISOLATOR HANGER ROD ERECTION WORK BY HOT LINE METHOD
220 KV MAINBAY Outages/Trippings							
220 KV MAIN BUS - I	IntraState	30/11/2023	12:00	30/11/2023	15:27	PO	Tan delta metering ct pt.
220 KV MAIN BUS II	IntraState	30/11/2023	16:20	30/11/2023	18:29	PO	Tan delta of metering ct pt.
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
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	21/11/2023	19:45	30/11/2023	07:02	HT	Kept off for load management
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
BORIVALI - BOISAR II LINE	IntraState	29/11/2023	16:35	30/11/2023	11:14	T	Line tripped on distance protection.
MAIN BUS SECTION - 2 @ PEDAMBE	IntraState	29/11/2023	22:10	30/11/2023	02:35	HT	Emergency outage availed to attend hot pot at yphase of nerale line bus side isolator
TROMBAY - DHARAVI 9	IntraState	29/11/2023	23:19	30/11/2023	02:42	PO	For relay testing and protection trials
KHAREPATAN -PAWAS LINE	IntraState	30/11/2023	09:10	30/11/2023	19:20	PO	Cold washing of line insulators.
PARAS-BALAPUR IV	IntraState	30/11/2023	09:26	30/11/2023	14:27	PO	Tan delta measurement of ct and cc.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 30/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 01/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
CHINCHWAD-2 - TELCO	IntraState	30/11/2023	09:54	30/11/2023	18:00	PO	1) For replacement of broken earthwire between LOC NO. 44 to Lilo LOC No. 1 2) Restraining of conductor between LOC NO. 14 to 16 due to low ground clearance on main road.
GADCHANDUR - GRACE	IntraState	30/11/2023	10:58	30/11/2023	13:02	PO	For Diagnostic Testing Work.
GADCHANDUR - GRACE	IntraState	30/11/2023	10:58	30/11/2023	13:02	PO	Testing work
OSMANABAD - SOLAPUR (BALE)	IntraState	30/11/2023	12:47	30/11/2023	16:31	PO	Hotspot line isolator y-phase at parli msetcl.
OSMANABAD - SOLAPUR (BALE)	IntraState	30/11/2023	12:47	30/11/2023	16:31	PO	Emergency Outage for attending hot spot at Y-Ph Wave Trap
KANHAN-SURYALAKSHMI	IntraState	30/11/2023	12:56	30/11/2023	18:10	PO	Diagnostic testing work.
BABLESHWAR-BABLESHWAR(400KV)-I	IntraState	30/11/2023	15:16	30/11/2023	19:35	PO	Distance,B/U,CC & CT Tan Delta
OLD GCR PARLI - GIRWALI CKT - III	IntraState	30/11/2023	15:36	30/11/2023	18:45	PO	CT tan delta crm timing.
ALKUD - VITA	IntraState	30/11/2023	15:37	30/11/2023	23:13	PO	Cold Washing of Insulator String
TROMBAY CARNAC - 5	IntraState	30/11/2023	23:20	01/12/2023	07:30	PO	Bay Maintenance work and line side GOD Maintenance work
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	IntraState	01/12/2023	01:11	01/12/2023	03:07	T	Line tripped on Back up Overcurrent and Earthfault protection operated.
MAHAPE - RELIANCE GIS	IntraState	01/12/2023	08:58			PO	Maintenance and diagnostic testing work at both end substation.
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.
220/22 KV 50 MVA PTR 1 @ PAL-DOMBIVALI	IntraState	30/11/2023	10:16	30/11/2023	17:32	PO	HV CT Tan delta Testing and Oil leakage attending from HV R-Ph Bushing Gasket.
220/132 KV, 100MVA ICT 1 @ ANJANGAON(VIHIGAON)	IntraState	30/11/2023	10:51	30/11/2023	14:56	PO	Isolator Maintenance Work.
220/132KV 100 MVA ICT 2	IntraState	30/11/2023	12:08	30/11/2023	16:40	PO	Diagnostic testing work
220/132KV 100 MVA ICT 2	IntraState	30/11/2023	12:08	30/11/2023	16:40	PO	To carry out diagnostic testing work.
220/100 KV 200 MVA ICT 3 @ TROMBAY	IntraState	30/11/2023	12:11	30/11/2023	20:16	PO	For 1) diagnostic testing work 2) Bay maintenance work.
220 KV BUSBAR Outages/Trippings							
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.
WAGHIVALI - CHEMBUR	IntraState	30/11/2023	13:32	30/11/2023	15:25	PO	Tower erection at loc. 63, 64 & 68 for Mandale Project.

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