

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 05/Dec/2023 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	148.041	701.234	1) Gujrat	4.863	32.546
2) Hydro	5.504	26.089	2) Madhya Pradesh	6.602	40.476
3) Gas	6.980	34.862	3) Chattisgarh	5.910	27.880
Total MSPGCL	160.525	762.185	4) Maharashtra	171.101	814.876
B) 1) APML	21.482	100.561	5) Goa (Amona)	-1.140	-7.159
2) JSWEL	22.638	111.122	Total	187.336	908.619
3) VIPL	0.000	0.000	a) Mumbai Schedule	35.989	172.529
4) RPL(AMT)	25.024	121.666	b) Mumbai Drawl	40.328	193.124
5) SWPGPL	10.250	49.921	c) MSEDCL Bilateral *	49.011	319.986
6) Other IPP	38.571	172.006	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	35.989	172.529
C) 1) TPCL Thermal	11.767	54.670	Include PX	0.000	0.000
2) TPCL Hydro	3.228	13.738	Standby	0.000	0.000
3) TPCL Gas	2.012	10.457	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.939	36.795	1) MSEDCL	438.559	2093.344
D) STATE			2) Mumbai Discoms	66.274	308.784
1) Thermal	286.712	1347.975	3) Other Discoms	10.043	50.653
(A1+C1+C4+(B1-B6))			TOTAL STATE	514.876	2452.781
2) Hydro	8.732	39.827			
(A2+C2)					
3) Gas	8.992	45.319			
(A3+B7+C3)					
4) Wind	14.331	55.778			
6) SOLAR	8.773	55.263			
TOTAL STATE	327.540	1544.162			

* 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 4 Hrs
MSPGCL Thermal	6297	6608	6532	5856
MSPGCL Hydro	208	294	301	165
MSPGCL Gas	292	283	290	296
MSPGCL Total Generation	6797	7185	7123	6317
Central Sector Receipt	8886	8642	9664	6387
WIND	719	235	333	561
CPP / IPP Thermal	5236	5533	5434	4521
CPP / IPP Gas	0	0	0	0
SOLAR	979	38	0	0
Exchange with Mumbai	-1863	-1506	-1718	-1222
MSEDCL DEMAND MET	20307	19676	20352	16225
Load Shedding	0	0	0	0
MSEDCL DEMAND	20307	19676	20352	16225
TPCL GENERATION	768	1152	1055	515
AEML GENERATION	386	493	393	313
MUMBAI DEMAND	3017	3151	3166	2050
OTHER DISCOM DEMAND	448	451	484	339
STATE DEMAND MET	23771	23278	24002	18614
STATE DEMAND	23771	23278	24002	18614
Frequency (Hz)	49.99	49.90	49.96	50.03

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.24 Hz at 13:04 Hrs	49.7 Hz at 17:25 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 05/Dec/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.84	18.24	175	140
Unit 8	13.93	64.71	623	426
Unit 9	13.64	62.79	625	439
Unit 10	13.26	62.27	602	447
Total	44.67	208.01		
Bhusawal				
Unit 3	0.00	7.83	0	0
Unit 4	8.98	38.43	475	295
Unit 5	8.70	40.41	490	280
Total	17.68	86.67		
Parli				
Unit 6	0.00	1.90	0	0
Unit 7	0.00	1.92	0	0
Unit 8	0.00	6.15	0	0
Total	0.00	9.97		
Chandrapur				
Unit 3	2.36	15.22	159	0
Unit 4	3.32	16.02	154	118
Unit 5	8.31	40.34	425	280
Unit 6	7.71	21.30	375	270
Unit 7	6.95	34.37	325	262
Unit 8	9.41	45.55	472	280
Unit 9	9.44	46.37	475	278
Total	47.48	219.16		
Paras				
Unit 3	5.25	26.07	238	178
Unit 4	5.90	27.57	252	230
Total	11.15	53.64		
Khaparkheda				
Unit 1	2.31	14.58	170	0
Unit 2	2.56	11.02	127	93
Unit 3	3.64	17.53	168	130
Unit 4	3.95	19.12	191	130
Unit 5	11.16	51.89	480	390
Total	23.62	114.15		
Nasik				
Unit 3	3.44	9.64	166	122
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	3.44	9.64		
Uran				
All Units	6.98	34.86	302	279
Total	6.98	34.86		
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)	0.08	0.84	53	0
Total	0.08	0.84		
Koyna				
Stage 1-2	1.38	6.42	160	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	0.00	0	0
Stage 3	0.25	1.69	80	0
Total	1.63	8.12		
Hydro				
KDPH	0.43	2.75	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.59	12.67	113	95
GHATGHAR	0.77	1.71	125	0
Total	3.79	17.13		
Wind				
Total	14.33	55.78	0	0
Total	14.33	55.78		
CPP				
APML(Mus)	21.48	100.56	0	0
JSWEL(Mus)	22.64	111.12	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.02	121.67	0	0
SWPGPL-Mus	10.25	49.92	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.81	22.55	260	157
Other(Mus)	33.76	149.45	0	0
JPL	0.00	0.00	0	0
Total	117.96	555.28		
SOLAR				
Total	8.77	55.26	0	0
Total	8.77	55.26		
Tata				
Trombay 5	7.50	35.64	434	260
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.09	5.73	108	39
Trombay 7B	0.92	4.73	64	34
TATA Hydro	3.23	13.74	346	46
Trombay 8	4.26	19.03	235	132
Total	17.01	78.86		
AEML				
DTPS U-1&2	8.94	36.80	493	294
Total	8.94	36.80		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	148.04	701.23	MSPGCL Total	160.52	762.18
			MSPGCL Thml+Gas	155.02	736.10	Koyna 1,2 & 4 Total	1.38	6.42
			MSPGCL Hydro	5.50	26.09	State Total	327.54	1544.16

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 05/Dec/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	5824	154	286	6264	713	4518	0	0	6868	6724	-1561	16273	0	0	16273	2452	384	19110	49.99
2	5482	153	298	5933	652	4529	0	0	6942	6925	-1445	16238	0	0	16238	2281	356	18875	50.03
3	5527	161	297	5985	594	4525	0	0	6592	6708	-1319	16157	0	0	16157	2130	336	18623	50.00
4	5856	165	296	6317	561	4521	0	0	6324	6387	-1222	16225	0	0	16225	2050	339	18614	50.03
5	5969	210	296	6475	659	4493	0	0	6555	6790	-1205	16872	0	0	16872	2028	340	19240	50.05
6	6582	291	297	7170	829	4657	0	0	6676	7009	-1257	18046	0	0	18046	2117	363	20525	49.95
7	6697	252	301	7250	946	5320	0	3	7495	7664	-1367	19429	0	0	19429	2268	387	22084	49.94
8	6702	302	302	7306	952	5463	0	151	7970	8108	-1451	20110	0	84	20110	2446	419	22975	49.92
9	6665	314	295	7274	777	5505	0	502	8020	8391	-1715	20298	0	173	20298	2737	436	23471	50.01
10	6297	208	292	6797	719	5236	0	979	8612	8886	-1863	20307	0	178	20307	3017	448	23771	49.99
11	5653	345	287	6285	774	4793	0	1297	8799	8878	-2012	19575	0	126	19575	3215	440	23230	49.96
12	5577	312	285	6174	710	4760	0	1396	8440	8250	-2095	18744	0	0	18744	3289	451	22484	49.99
13	5461	258	285	6004	607	4600	0	1451	8390	8106	-2080	18256	0	0	18256	3254	433	21942	50.01
14	5331	172	279	5782	428	4750	0	1147	8361	8411	-2018	18075	0	0	18075	3154	426	21654	50.02
15	6080	168	280	6528	321	4816	0	938	8352	8178	-2013	18338	0	0	18338	3206	430	21974	49.97
16	6742	168	281	7191	259	4837	0	623	8363	7923	-1946	18445	0	80	18445	3241	442	22128	49.97
17	6609	238	282	7129	231	4998	0	248	8390	8452	-1806	18789	0	120	18789	3210	463	22462	49.95
18	6608	294	283	7185	235	5533	0	38	8531	8642	-1506	19676	0	104	19676	3151	451	23278	49.90
19	6532	301	290	7123	333	5434	0	0	9684	9664	-1718	20352	0	80	20352	3166	484	24002	49.96
20	6548	290	292	7130	471	5159	0	0	8992	8711	-1691	19320	0	46	19320	3049	461	22829	49.99
21	6527	230	292	7049	566	5071	0	0	7725	7576	-1808	17998	0	0	17998	2879	456	21333	50.00
22	6573	180	292	7045	668	5076	0	0	7284	7087	-1782	17646	0	0	17646	2742	447	20836	50.02
23	6215	170	294	6679	658	4717	0	0	7229	7021	-1753	16897	0	0	16897	2637	425	19959	50.00
24	5984	168	298	6450	668	4654	0	0	6904	6845	-1695	16493	0	0	16493	2555	429	19477	50.08
MUs	148.04	5.50	6.98	160.52	14.33	117.96	0.00	8.77	187.50	187.34	-40.33	438.56	0.00	0.99	438.56	66.27	10.04	514.88	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 :-

ELR carried out due to overloading of 220KV BBLR-1 & 2.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 05/Dec/2023

Position as on 6.30 Hrs of 06/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	07/01/2024
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 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	15/12/2023
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.	
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	Nasik Unit 5	210	30/11/2023	05:24		Continued.	Suspected BTL.	06/12/2023
MSPGCL	Parli Unit 6	250	01/12/2023	12:31		Continued.	Zero Schedule Given By MSEDCL	
MSPGCL	Parli Unit 7	250	01/12/2023	12:32		Continued.	Zero Schedule Given By MSEDCL	
MSPGCL	Parli Unit 8	250	02/12/2023	14:20		Continued.	Zero schedule	
MSPGCL	Bhusawal Unit 3	210	03/12/2023	11:00	06/12/2023	08:17	Boiler Tube Leakage	06/12/2023
MSPGCL	Ghatghar Unit-2	125	05/12/2023	08:20	05/12/2023	09:55	GM Link Fault	
MSPGCL	Khaparkheda Unit 1	210	05/12/2023	16:43		Continued.	suspected BTL	09/12/2023
MSPGCL	Chandrapur Unit 3	210	05/12/2023	17:13		Continued.	suspected BTL	07/12/2023
MSPGCL	Bhusawal Unit 5	500	06/12/2023	04:54	06/12/2023	08:10	Low furnace pressure	06/12/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 06/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV TIEBAY Outages/Trippings							
TIE BAY OF 765KV/21KV TIRODA-GT-5 AND 765KV-TIRODA-KORADI-III-1 @TIRODA - 765KV at TIRODA - 765KV	InterState	04/12/2023	09:50			PO	Annual testing and mechanism OH
765 KV MAINBAY Outages/Trippings							
MAIN BAY (704) OF ICT - 2 @ KORADI 3	IntraState	06/12/2023	09:17			PO	Annual maintenance of CB at Koradi- III SS
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							
TIE BAY (409) OF BABHALESHWAR CKT - 2 @ EKTUNI	IntraState	05/12/2023	11:13	05/12/2023	14:16	PO	Diagnostic Testing and Routine 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
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.
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.
KHADKA-AURANGABAD (WALUJ)	IntraState	04/12/2023	23:05	05/12/2023	09:57	HT	HT for overvoltage control
JAIGAD - KARAD CKT - 1	IntraState	05/12/2023	00:49	05/12/2023	10:09	HT	HT to Control Overvoltage
KARAD - TALANDGE CKT - 2	IntraState	05/12/2023	11:19	05/12/2023	18:56	PO	PID Faulty disc insulator replacement work & Cold line washing work
NEW KOYNA-KARAD CKT - 1	IntraState	06/12/2023	00:55	06/12/2023	09:51	HT	HT for Controlling Overvoltage

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 06/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.
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	IntraState	01/12/2023	13:22			PO	R-PHASE BUSHING CHECKING, REPLACEMENT AND ASSOCIATED WORKS.
400/220/33 KV 315 MVA ICT - 1 @ PARLI	IntraState	05/12/2023	09:33	05/12/2023	19:48	PO	RRS scheme BPI,IPS tube fitting work
400/220/33 KV 315 MVA ICT - 1 @ PARLI	IntraState	05/12/2023	09:43	05/12/2023	19:48	PO	RRS scheme BPI, IPS tube fitting & allied work.
400/220 KV 105 MVA SPARE ICT	IntraState	05/12/2023	10:13	05/12/2023	19:51	PO	RRS scheme BPI, IPS tube fitting & allied work.
400/220/33 KV 500MVA ICT - 1 @ KORADI 2	IntraState	06/12/2023	10:18			PO	1) Works of jumpering on 220kV side & IPS tube connection on 33kV Side of ICT-I under RRS project.
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	IntraState	06/12/2023	12:20			PO	For diagnostic testing work
220 KV LINE Outages/Trippings							
NARANGWADI - SOLAPUR PG CKT - 1	InterState	05/12/2023	11:28	05/12/2023	16:49	PO	Diagnostic testing work
NARANGWADI - SOLAPUR PG CKT - 1	InterState	05/12/2023	11:28	05/12/2023	16:49	PO	Routine Testing work, CT Tan-delta, CB CRM & Timing testing work and Routine Maintenance work.
JEUR - SOLAPUR PG	InterState	06/12/2023	11:50			PO	Outage is required for Quarterly Maintenance
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
TPC BORIVALI - AAREY	IntraState	04/12/2023	07:21	05/12/2023	19:18	PO	Shifting 220kV Aarey-TPC Borivali Line from Bay no.18 to Bay no.16 and relay reconfiguration at both end
220 KV JALKOT - KUMBHARGAON (400 KV) CKT - 1	IntraState	05/12/2023	09:10	05/12/2023	16:04	PO	Project related work
220 KV JALKOT - KUMBHARGAON (400 KV) CKT - 2	IntraState	05/12/2023	09:10	05/12/2023	16:04	PO	Project related work
MIRAJ - ICHALKARANJI	IntraState	05/12/2023	09:17	05/12/2023	20:17	PO	220KV Miraj Line kept off for attending 220KV Talandage-Tilawani Circuit-II CT Replacement work.
EKLAHARA(OCR)-RAYMOND	IntraState	05/12/2023	09:43	05/12/2023	21:01	HT	For load managment on 220 KV Nashik- Babhaleshwar line and to reduce quantam of ELR in Nashik Zone.
TALANDGE - ICHALKARANJI 1	IntraState	05/12/2023	09:59	05/12/2023	19:58	PO	1) Replacement of 03 Nos of 245KV CT 2) Hotspots attending work.
URAN - APTA 3	IntraState	05/12/2023	10:35	05/12/2023	13:51	PO	for attending 220KV Bus-2 Q2 Isolator alignment by shifting APTA-3 line on TBC by Hotline unit
KHAPARKHEDA- SURYALAKSHMI	IntraState	05/12/2023	12:33	05/12/2023	17:14	PO	CT replacement

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 05/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 06/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALWA - TFIPL	IntraState	06/12/2023	00:20	06/12/2023	05:46	T	Distance Protection
AAREY - AEML BORIVALI	IntraState	06/12/2023	07:01			PO	1) Shifting of 220kV GIS Bay no. 19 to GIS Bay no. 18 & relay replacement at AEML Borivali End. 2) Normalizing 220kV Aarey-Goregaon Line-2 on its own circuit
OSMANABAD - BARSHI	IntraState	06/12/2023	09:34			PO	Outage is required for Quarterly Maintenance
PETH- MUDSHINGI 1 LINE	IntraState	06/12/2023	09:52			PO	For replacement of critical disc insulatore string observed in PID testing at tower loc no. 81(R, Y, B ph) & 83(Y ph).
NAGOTHANE - WADKHAL (GIS) CKT-2	IntraState	06/12/2023	10:05			PO	Attending hot spot at Loc no. 5 (Bottom phase) & various manintenance work.
Aux Bus @ SOUTH SOLAPUR (KUMBHARI)	IntraState	06/12/2023	10:10	06/12/2023	13:21	PO	Outage is required for Quarterly Maintenance
TILLARI - AMONA LINE	IntraState	06/12/2023	10:51			PO	Maintenance work
TROMBAY - CARNAC - 7	IntraState	06/12/2023	11:44			T	Tripped on Distance Protection.
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.
220/132KV 100MVA ICT 2 @ SATARA MIDC	IntraState	05/12/2023	10:12	05/12/2023	16:14	PO	Diagnostic Testing & Quarterly Maintenance Work
220/132-110 KV 100MVA ICT No-01 @ OGLEWADI	IntraState	06/12/2023	10:02			PO	Diagnostic Testing & Quarterly 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.
AMBERNATH - KALYAN CKT - 1	IntraState	06/12/2023	10:09			PO	CLOSER INSPECTION

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