

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 23/Jan/2024 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	166.247	3734.158	1) Gujrat	-3.061	-100.315
2) Hydro	11.626	219.380	2) Madhya Pradesh	1.255	70.381
3) Gas	7.252	156.000	3) Chattisgarh	4.100	126.380
Total MSPGCL	185.125	4109.538	4) Maharashtra	165.258	4016.139
B) 1) APML	58.112	1270.108	5) Goa (Amona)	-1.853	-37.069
2) JSWEL	26.184	564.575	Total	165.699	4075.516
3) VIPL	0.000	0.000	a) Mumbai Schedule	23.700	668.702
4) RPL(AMT)	31.640	610.490	b) Mumbai Drawl	27.334	754.782
5) SWPGPL	12.289	276.482	c) MSEDCL Bilateral *	71.980	1550.841
6) Other IPP	44.778	986.385	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	23.700	668.250
C) 1) TPCL Thermal	9.194	282.201	Include PX	0.000	0.000
2) TPCL Hydro	4.148	91.758	Standby	0.000	0.452
3) TPCL Gas	3.284	62.175	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.723	129.844	1) MSEDCL	508.418	11436.901
D) STATE			2) Mumbai Discoms	53.683	1320.747
1) Thermal	358.167	7854.243	3) Other Discoms	10.420	235.462
(A1+C1+C4+(B1-B6))			TOTAL STATE	572.521	12993.110
2) Hydro (A2+C2)	15.774	311.138			
3) Gas (A3+B7+C3)	10.536	218.175			
4) Wind	8.110	225.735			
6) SOLAR	14.235	308.316			
TOTAL STATE	406.822	8917.607			

* 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 20 Hrs	D. Night Minimum at 2 Hrs
MSPGCL Thermal	7396	6906	7289	6022
MSPGCL Hydro	1224	237	1239	184
MSPGCL Gas	294	290	299	309
MSPGCL Total Generation	8914	7433	8827	6515
Central Sector Receipt	8059	7692	6855	5924
WIND	257	172	153	597
CPP / IPP Thermal	7461	7402	7489	6662
CPP / IPP Gas	0	0	0	0
SOLAR	1813	2165	0	0
Exchange with Mumbai	-1283	-1387	-1085	-998
MSEDCL DEMAND MET	24770	23040	21749	18335
Load Shedding	0	0	0	0
MSEDCL DEMAND	24770	23040	21749	18335
TPCL GENERATION	974	831	994	377
AEML GENERATION	488	473	493	293
MUMBAI DEMAND	2745	2691	2572	1668
OTHER DISCOM DEMAND	450	437	490	365
STATE DEMAND MET	27966	26168	24811	20368
STATE DEMAND	27966	26168	24811	20368
Frequency (Hz)	49.92	49.98	49.99	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.24 Hz at 06:02 Hrs	49.76 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/Jan/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.29	98.57	185	175
Unit 8	14.59	268.84	629	525
Unit 9	13.50	295.36	615	507
Unit 10	12.27	313.37	530	500
Total	44.65	976.13		
Bhusawal				
Unit 3	0.00	38.06	0	0
Unit 4	10.27	223.19	500	285
Unit 5	10.30	214.93	500	290
Total	20.56	476.18		
Parli				
Unit 6	4.93	101.62	250	153
Unit 7	4.32	96.72	216	130
Unit 8	4.85	80.40	250	145
Total	14.10	278.74		
Chandrapur				
Unit 3	3.36	76.09	155	117
Unit 4	0.00	47.55	0	0
Unit 5	8.83	192.15	440	285
Unit 6	7.24	170.46	335	269
Unit 7	6.65	121.60	313	247
Unit 8	9.49	204.42	427	290
Unit 9	10.91	230.86	492	313
Total	46.47	1043.13		
Paras				
Unit 3	5.37	123.42	241	190
Unit 4	5.72	129.71	250	191
Total	11.09	253.12		
Khaparkheda				
Unit 1	3.00	80.73	170	80
Unit 2	0.00	27.92	0	0
Unit 3	3.87	87.78	175	130
Unit 4	4.43	98.26	197	130
Unit 5	10.90	235.24	480	370
Total	22.20	529.92		
Nasik				
Unit 3	0.00	24.60	0	0
Unit 4	3.77	76.81	186	121
Unit 5	3.40	75.52	163	119
Total	7.17	176.93		
Uran				
All Units	7.25	156.00	316	288
Total	7.25	156.00		
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)	0.49	8.00	50	0
Total	0.49	8.00		
Koyna				
Stage 1-2	2.96	52.67	365	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.38	48.41	546	0
Stage 3	1.03	22.21	232	0
Total	6.36	123.30		
Hydro				
KDPH	0.86	15.28	36	36
VTRNA	0.18	2.01	60	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.80	51.71	125	108
GHATGHAR	0.93	19.08	125	0
Total	4.78	88.08		
Wind				
Total	8.11	225.74	0	0
Total	8.11	225.74		
CPP				
APML(Mus)	58.11	1270.11	0	0
JSWEL(Mus)	26.18	564.58	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.64	610.49	0	0
SWPGPL-Mus	12.29	276.48	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.90	115.40	268	151
Other(Mus)	38.88	846.84	0	0
JPL	0.00	24.15	0	0
Total	173.00	3708.04		
SOLAR				
Total	14.24	308.32	0	0
Total	14.24	308.32		
Tata				
Trombay 5	9.19	187.03	470	264
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.98	37.38	108	40
Trombay 7B	1.30	24.80	65	36
TATA Hydro	4.15	91.76	353	35
Trombay 8	0.00	95.17	0	0
Total	16.63	436.13		
AEML				
DTPS U-1&2	9.72	129.84	495	264
Total	9.72	129.84		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	166.25	3734.16	MSPGCL Total	185.12	4109.54
			MSPGCL Thml+Gas	173.50	3890.16	Koyna 1,2 & 4 Total	5.33	101.08
			MSPGCL Hydro	11.63	219.38	State Total	406.82	8917.61

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 23/Jan/2024

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	5940	189	309	6438	856	6694	0	0	6203	5964	-1096	18471	0	0	18471	1785	384	20641	49.95
2	6022	184	309	6515	597	6662	0	0	6070	5924	-998	18335	0	0	18335	1668	365	20368	49.99
3	5993	189	309	6491	521	6685	0	0	5950	6118	-898	18559	0	0	18559	1585	359	20502	49.97
4	6353	199	309	6861	505	6697	0	0	5906	5935	-841	18809	0	0	18809	1537	348	20694	50.01
5	6755	184	311	7250	492	6830	0	0	6022	5952	-868	19302	0	0	19302	1554	354	21210	50.02
6	6908	189	311	7408	527	6959	0	0	6927	6727	-1005	20226	0	0	20226	1706	390	22322	50.05
7	7249	186	313	7748	552	7415	0	0	6876	6831	-863	21264	0	0	21264	1913	419	23596	49.99
8	7508	655	314	8477	496	7464	0	127	7107	7330	-755	22713	0	0	22713	2091	426	25230	49.94
9	7437	1198	316	8951	356	7497	0	612	7373	7673	-993	23644	0	3	23644	2379	452	26475	49.98
10	7355	1370	304	9029	262	7453	0	1239	7871	8167	-1154	24533	0	12	24533	2612	463	27608	49.95
11	7396	1224	294	8914	257	7461	0	1813	7925	8059	-1283	24770	0	18	24770	2745	450	27966	49.92
12	7399	660	292	8351	189	7458	0	2150	7680	7883	-1431	24139	0	19	24139	2762	461	27362	49.96
13	6906	237	290	7433	172	7402	0	2165	7711	7692	-1387	23040	0	17	23040	2691	437	26168	49.98
14	6209	315	289	6813	145	6879	0	2005	8094	8329	-1512	22212	0	11	22212	2544	447	25203	50.04
15	6972	227	289	7488	136	7013	0	1784	7824	8045	-1534	22477	0	8	22477	2556	455	25488	50.01
16	7108	235	288	7631	182	7381	0	1399	7833	7713	-1546	22283	0	5	22283	2582	477	25342	49.99
17	7124	376	292	7792	121	7476	0	742	7260	7354	-1410	21591	0	0	21591	2583	485	24658	49.94
18	7236	574	293	8103	148	7472	0	197	6743	6822	-1236	21019	0	0	21019	2584	487	24090	49.94
19	7258	991	297	8546	147	7495	0	2	6937	7044	-1175	21565	0	0	21565	2616	494	24675	49.97
20	7289	1239	299	8827	153	7489	0	0	6787	6855	-1085	21749	0	0	21749	2572	490	24811	49.99
21	7327	388	306	8021	266	7488	0	0	6016	6023	-1010	20321	0	0	20321	2423	467	23211	49.96
22	7191	206	304	7701	285	7459	0	0	5770	5490	-1057	19455	0	0	19455	2236	423	22114	50.02
23	6829	201	306	7336	350	7238	0	0	5882	5758	-1096	19136	0	0	19136	2060	450	21646	50.00
24	6483	210	308	7001	395	6936	0	0	6037	6011	-1101	18808	0	0	18808	1899	434	21141	50.00
MUs	166.25	11.63	7.25	185.13	8.11	173.00	0.00	14.23	164.80	165.70	-27.33	508.42	0.00	0.09	508.42	53.68	10.42	572.52	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 :-

132kV BBLR To Rahuri line over load

State Load Despatch Center,Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 23/Jan/2024

Position as on 6.30 Hrs of 24/Jan/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
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.	Capital Overhaul	29/02/2024
MSPGCL	Koyna STG-IV Unit-3	250	24/11/2023	08:00		Continued.	Capital Overhauling	24/01/2024
MSPGCL	Khaparkheda Unit 2	210	10/01/2024	23:30		Continued.	Annual Overhaul	06/02/2024
Total Capacity MSPGCL		648						
TPC-G								
TPC-G	Trombay 8	250	21/01/2024	21:28		Continued.	Annual Overhaul	21/02/2024
Total Capacity TPC-G		250						
IPP								
IPP	Adani U-3	660	31/12/2023	23:59		Continued.	COH activities	05/02/2024
Total Capacity IPP		660						
CENT.SECTOR								
CENT.SECTOR	Tarapur 3	540	11/01/2024	21:45		Continued.	Annual Overhaul	29/02/2024
Total Capacity CENT.SECTOR		540						
Total Capacity PLANNED OUTAGE		2098						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Bhusawal Unit 3	210	11/01/2024	23:56		Continued.	work Seal liner outage	23/01/2024
MSPGCL	Uran Unit 6	108	16/01/2024	20:29		Continued.	For open cycle No schedule from MSEDCL.	
MSPGCL	Chandrapur Unit 4	210	18/01/2024	08:32		Continued.	Boiler Tube Leakage	26/01/2024
MSPGCL	Ghatghar Unit-1	125	18/01/2024	16:00		Continued.	Governor heavy fault & SFC heavy fault.	25/01/2024
MSPGCL	Nasik Unit 3	210	18/01/2024	16:56		Continued.	Tolling	
MSPGCL	Ghatghar Unit-2	125	24/01/2024	05:15	24/01/2024	08:25	G/M link fault	
Total Capacity MSPGCL		1108						
AEML								
AEML	AEML Unit 2	250	23/01/2024	15:04	23/01/2024	16:40	MFT Operated.	
Total Capacity AEML		250						
IPP								
IPP	JPL Unit 1	150	13/01/2024	01:00		Continued.	Due to low net sale realisation.	29/01/2024
Total Capacity IPP		150						
CENT.SECTOR								
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair	01/04/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 23/Jan/2024

Position as on 6.30 Hrs of 24/Jan/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							works identified which are being executed before refueling.	
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
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		1828						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	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)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 23/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 24/Jan/2024

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							
TIE BAY (405) OF SWITCHING SS CKT - 2 & NANDED - 1 @ CHANDRAPUR 2	IntraState	16/01/2024	11:43			PO	replacement of non pir breker with pir breaker
Tie bay (411) of Ektuni line 2 @ Taptitanda	IntraState	22/01/2024	11:54			PO	CB mechanism Overhauling work through M/s CGL service Engineer
400 KV MAINBAY Outages/Trippings							
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-2	InterState	20/12/2023	12:11			HT	For ongoing project of "Upgradation of 400kv Line Bays (02 Nos) of Parli (PG) I&II at Parli (MSETCL) from existing current rating of 2000A to 3150A to suit the reconductoring with Twin HTLS�
DHULE - SSNNL CKT - 2	InterState	23/01/2024	10:32	23/01/2024	18:51	PO	For Replacement of Missing Hardware , Cold line washing & Other maintenance work.
DHULE - SSNNL CKT - 2	InterState	24/01/2024	09:25			PO	For Replacement of Missing Hardware , Cold line washing & Other maintenance work.
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	26/11/2023	19:17			HT	HT Load Management
KHARGHAR - VIKHROLI GIS CKT - 1	IntraState	30/12/2023	22:43	23/01/2024	20:14	HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon- Padghe Tap line)
KHARGHAR - VIKHROLI GIS CKT - 2	IntraState	30/12/2023	22:44	23/01/2024	20:45	HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon- Padghe Tap line)
CHANDRAPUR GCR - CHANDRAPUR HVDC - 2	IntraState	16/01/2024	13:00			PO	1. Pole Overhauling of Bhel make CB of 400KV HVDC CKT-2 bay. 2. Diagnostic testing of Circuit breaker. 3. 400KV HVDC CKT-2 will be in service via TBC-2.
BABHALESHWAR - PADGHE CKT- 1	IntraState	23/01/2024	20:51	23/01/2024	21:01	T	Tripped from BBLR end only and AR successful from Padghe end.
NAGOTHANE - DABHOL CKT - 1	IntraState	23/01/2024	20:58	23/01/2024	22:49	T	Tripped from dabhol end only and AR successful from Nagothane end.
TARAPUR - BOISAR (PG) CKT - 1	IntraState	24/01/2024	08:43			PO	Bullet Train Diversion works. Simultaneous outage of 400KV Tarapur- Boisar # 1 & 2 are required. Dia to be kept open at both ends.
TARAPUR - BOISAR (PG) CKT - 2	IntraState	24/01/2024	09:15			PO	Bullet Train Diversion works. Simultaneous outage of 400KV Tarapur- Boisar # 1 & 2 are required. Dia to be kept open at both ends.
STATION TF 8B @ CHANDRAPUR SWITCHING	IntraState	24/01/2024	09:32			PO	for attending oil leakages of 400KV STATION TF 8B
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 24/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	30/12/2023	23:20			T	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	30/12/2023	23:21			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	30/12/2023	23:22			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400KV/21KV GT - 3 @ TIRORA	IntraState	01/01/2024	10:45			PO	Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	IntraState	16/01/2024	12:03			PO	In view of the continuous H2 gas rising trend of Station Transformer 8A, forced outage needed for degassing/filtration of transformer oil from Dt. 16.01.2024 to Dt. 17.01.2024 tentatively.
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	IntraState	16/01/2024	12:03			PO	In view of the continuous H2 gas rising trend of Station Transformer 8A, forced outage needed for degassing/filtration of transformer oil from Dt. 16.01.2024 to Dt. 17.01.2024 tentatively.
400/11.5KV STATION TRANSFORMER - 3 @ TIRORA	IntraState	22/01/2024	09:19			PO	Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.
400/220/33 KV 315 MVA ICT - 2 @ CHANDRAPUR	IntraState	23/01/2024	09:51			PO	1.Maintenance and alignment of HV Side CB, PG Isolators. 2. Routine maintenance of ICT
400/220/33 KV 315MVA ICT - 1 @ AKOLA	IntraState	23/01/2024	10:02	23/01/2024	18:51	PO	Diagnostic testing & routine maintenance work
400 KV BUSBAR Outages/Trippings							
400 KV BUSBAR SCHEME (ZIV MAKE) @KORADI	IntraState	24/01/2024	08:57			PO	Busbar Scheme Testing. Configuration of signal in MTAMC SCADA .During testing busbar protection is out of service.
400 KV BR Outages/Trippings							
400KV 125MVAR BUS REACTOR @ KARAD	IntraState	06/01/2024	11:55			PO	Existing 125 MVAR Reactor CB Have mechanical problem and need to replace
220 KV TBC Outages/Trippings							
GIS 220KV BUS COUPLER @ GHODBUNDER	IntraState	24/01/2024	08:37			PO	ANNUAL MAINTENANCE WORK.
220 KV MAINBAY Outages/Trippings							
AIS 220KV BUS COUPLER @ GHODBUNDER	IntraState	23/01/2024	08:13	23/01/2024	14:04	PO	ANNUAL MAINTENANCE WORK.
220 KV LINE Outages/Trippings							
BAPGAON - KALWA	IntraState	31/12/2023	18:05			T	Distance Protection
CHEMBUR (AEML) - NERUL (M)	IntraState	18/01/2024	23:29			PO	LILO removal by Bunching at Tower No 720 .Post this Line shall be configured as MSETCL NERUL-MSETCL TROMBAY Line. LILO arrangement shall be normalized on 09.02.2024 after debunching

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 24/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TROMBAY (M) - CHEMBUR CKT - 3	IntraState	18/01/2024	23:36				LILO removal by Bunching at Tower No 720 . Post this Line shall be configured as MSETCL NERUL-MSETCL TROMBAY Line. LILO arrangement shall be normalized on 09.02.2024 after debunching
MAIN BUS - 1 @ CHEMBUR	IntraState	22/01/2024	09:55	23/01/2024	23:08	PO	Installation of Adapter Chamber for Bus-1 at Chembur for Bus Extension
MAIN BUS - 1 @ GHODBUNDER	IntraState	23/01/2024	08:12	23/01/2024	14:04	PO	Annual Maintenance work.
NIWALI - PAWAS LINE	IntraState	23/01/2024	09:54	23/01/2024	17:35	PO	For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s
PAWAS - FINOLEX CKT - 1	IntraState	23/01/2024	10:07	23/01/2024	17:04	PO	For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s.
MALEGAON (ZODGA) - BALAPUR CKT 1	IntraState	23/01/2024	10:48	23/01/2024	14:40	PO	Replacement of Flashover Disc
220KV TULJAPUR-LAMBOTI(400KV)CKT 1	IntraState	23/01/2024	11:14	23/01/2024	13:22	PO	Routine Maintenance
NAGOTHANE - ACCIL	IntraState	23/01/2024	11:55	23/01/2024	18:24	PO	At Loc No.12, Loc No.36 , Loc No.35 Replacement of Flashover insulator string and other Line Maintenance work.
KHAPARKHEDA-AMBAZARI-I	IntraState	23/01/2024	13:05	23/01/2024	19:08	PO	Dist.relay replacement work
220KV TULJAPUR - LAMBOTI(400KV) CKT 2	IntraState	23/01/2024	14:18	23/01/2024	16:03	PO	Routine Maintenance Work
GOREGAON - VERSOVA CKT - 2	IntraState	23/01/2024	16:35	23/01/2024	16:58	T	Tripped from Goregaon end only and AR successful from Versova end
MAIN BUS - 2 @ GHODBUNDER	IntraState	24/01/2024	08:37			PO	Annual 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.
220/33KV 25MVA PTR 1 @ HALKARNI	IntraState	16/01/2024	11:43	23/01/2024	17:17	PO	For Replacement TF Oil of 25 MVA CGL TRF-I .
220/33KV 50MVA BBL T/F @ OGLEWADI	IntraState	18/01/2024	10:31			PO	HV CB Mechanism Overhauling Work
220/33kV 125 MVA TF 1 @ CHEMBUR	IntraState	19/01/2024	09:44	23/01/2024	23:12	PO	Installation of Adapter Chamber for Bus-2 and Bus-1 at Chembur for Bus Extension
220/132 KV 150 MVA ICT @ BOISAR-II	IntraState	23/01/2024	07:15			PO	Scheme work of replacement of 150MVA 220/132kV ICT by new 200MVA 220/132kV ICT.
220/33KV 25MVA PTR 1 @ PAWAS	IntraState	23/01/2024	09:43	23/01/2024	17:48	PO	For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s.
220/33KV 25MVA PTR 2 @ PAWAS	IntraState	23/01/2024	09:44	23/01/2024	17:49	PO	For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s.
220/100 KV 200 MVA ICT 2 @ KALWA	IntraState	23/01/2024	09:46	23/01/2024	17:11	PO	RM and Diagnostic work
220/33 KV 50MVA T/F - 2 @ MIRAJ	IntraState	23/01/2024	09:59	23/01/2024	16:03	PO	Diagnostic Testing Work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 24/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/33 KV 25MVA PTR 3 @ BARAMATI	IntraState	23/01/2024	10:15	23/01/2024	16:22	PO	TF Painting work
220/132 KV 100 MVA ICT 1	IntraState	23/01/2024	10:48	23/01/2024	15:49	PO	Testing and Bay maintenance work
100 MVA 220/132 KV ICT - I	IntraState	23/01/2024	13:20	23/01/2024	17:12	PO	Heavy oil leakage
220 KV BUSBAR Outages/Trippings							
BUS-1@GIS BHANDUP	IntraState	23/01/2024	19:58			PO	220kV GIS -Bhandup-Borivali Line is on 220kV Bus Section 1. Outage is required for Replacement of 800/1A CT to 1600/1A CT & Additional Cable Bushing chamber Installation at Borivali Line Bay.
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