

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 08/Jan/2024 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	159.697	1279.445	1) Gujrat	-4.142	-34.634
2) Hydro	7.966	68.463	2) Madhya Pradesh	4.842	25.378
3) Gas	7.024	51.594	3) Chattisgarh	6.060	49.170
Total MSPGCL	174.687	1399.502	4) Maharashtra	165.103	1402.947
B) 1) APLM	59.207	442.077	5) Goa (Amona)	-1.725	-12.591
2) JSWEL	23.340	192.846	Total	170.138	1430.270
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.518	237.784
4) RPL(AMT)	18.082	174.782	b) Mumbai Drawl	34.636	270.678
5) SWPGPL	11.791	95.435	c) MSEDCL Bilateral *	66.068	509.257
6) Other IPP	40.307	352.155	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	30.518	237.784
C) 1) TPCL Thermal	13.284	101.374	Include PX	0.000	0.000
2) TPCL Hydro	3.946	30.928	Standby	0.000	0.000
3) TPCL Gas	2.818	16.853	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.142	39.908	1) MSEDCL	487.577	3918.697
D) STATE			2) Mumbai Discoms	59.826	459.747
1) Thermal	330.850	2678.022	3) Other Discoms	10.489	81.717
(A1+C1+C4+(B1-B6))			TOTAL STATE	557.892	4460.161
2) Hydro	11.912	99.391			
(A2+C2)					
3) Gas	9.842	68.447			
(A3+B7+C3)					
4) Wind	20.602	83.251			
6) SOLAR	14.548	100.774			
TOTAL STATE	387.754	3029.885			

* 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 3 Hrs
MSPGCL Thermal	7523	6846	7319	5394
MSPGCL Hydro	729	152	897	154
MSPGCL Gas	284	281	288	299
MSPGCL Total Generation	8536	7279	8504	5847
Central Sector Receipt	7633	7756	7544	6012
WIND	828	663	484	1408
CPP / IPP Thermal	6709	6541	6574	5508
CPP / IPP Gas	0	0	0	0
SOLAR	1884	2213	0	0
Exchange with Mumbai	-1529	-1748	-1564	-1099
MSEDCL DEMAND MET	23582	22235	21057	17315
Load Shedding	0	0	0	0
MSEDCL DEMAND	23582	22235	21057	17315
TPCL GENERATION	1246	1008	1152	485
AEML GENERATION	250	248	225	171
MUMBAI DEMAND	3025	3004	2941	1755
OTHER DISCOM DEMAND	479	469	485	361
STATE DEMAND MET	27086	25708	24483	19431
STATE DEMAND	27086	25708	24483	19431
Frequency (Hz)	49.87	50.01	50.01	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.22 Hz at 17.34 Hrs	49.66 Hz at 09.36 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 08/Jan/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.26	34.07	190	130
Unit 8	13.23	111.79	614	377
Unit 9	12.69	99.77	592	385
Unit 10	13.20	111.85	620	401
Total	43.38	357.48		
Bhusawal				
Unit 3	3.35	27.91	175	120
Unit 4	8.38	74.94	480	280
Unit 5	8.04	71.70	430	285
Total	19.78	174.56		
Parli				
Unit 6	4.19	35.18	235	142
Unit 7	4.08	33.76	230	140
Unit 8	3.91	26.67	208	140
Total	12.18	95.61		
Chandrapur				
Unit 3	3.31	27.02	160	118
Unit 4	3.21	17.62	150	121
Unit 5	8.31	68.05	430	290
Unit 6	7.52	59.39	360	267
Unit 7	0.06	0.06	63	0
Unit 8	8.96	62.96	423	280
Unit 9	10.12	70.56	479	306
Total	41.48	305.67		
Paras				
Unit 3	5.70	43.44	250	220
Unit 4	5.95	46.02	255	235
Total	11.65	89.46		
Khaparkheda				
Unit 1	3.80	31.58	185	120
Unit 2	2.91	22.54	129	110
Unit 3	3.75	30.54	175	130
Unit 4	4.03	33.01	192	135
Unit 5	9.67	81.56	480	285
Total	24.15	199.24		
Nasik				
Unit 3	0.00	2.70	0	0
Unit 4	3.74	29.55	189	121
Unit 5	3.33	25.18	162	115
Total	7.08	57.44		
Uran				
All Units	7.02	51.59	305	279
Total	7.02	51.59		
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)	0.04	0.76	23	0
Total	0.04	0.76		
Koyna				
Stage 1-2	2.29	17.74	380	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.63	15.16	268	0
Stage 3	0.67	7.23	160	0
Total	3.59	40.12		
Hydro				
KDPH	0.43	3.89	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	2.29	16.84	97	93
GHATGHAR	1.62	6.86	250	0
Total	4.34	27.59		
Wind				
Total	20.60	83.25	0	0
Total	20.60	83.25		
CPP				
APML(Mus)	59.21	442.08	0	0
JSWEL(Mus)	23.34	192.85	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	18.08	174.78	0	0
SWPGPL-Mus	11.79	95.44	0	0
Dhariwal	0.00	0.00	0	0
IEPL	0.00	37.51	0	0
Other(Mus)	38.22	299.68	0	0
JPL	2.09	14.96	127	26
Total	152.73	1257.30		
SOLAR				
Total	14.55	100.77	0	0
Total	14.55	100.77		
Tata				
Trombay 5	8.81	67.00	458	260
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.64	10.48	108	38
Trombay 7B	1.18	6.38	65	36
TATA Hydro	3.95	30.93	386	7
Trombay 8	4.47	34.37	230	131
Total	20.05	149.16		
AEML				
DTPS U-1&2	5.14	39.91	251	154
Total	5.14	39.91		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	159.70	1279.44	MSPGCL Total	174.69	1399.50
			MSPGCL Thml+Gas	166.72	1331.04	Koyna 1,2 & 4 Total	2.92	32.89
			MSPGCL Hydro	7.97	68.46	State Total	387.75	3029.88

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 08/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	5443	149	301	5893	1439	5751	0	0	6172	6045	-1277	17459	0	0	17459	1971	392	19822	50.05
2	5410	154	302	5866	1471	5515	0	0	6137	6033	-1194	17322	0	0	17322	1840	369	19531	49.98
3	5394	154	299	5847	1408	5508	0	0	5955	6012	-1099	17315	0	0	17315	1755	361	19431	49.99
4	5565	153	300	6018	1362	5821	0	0	5853	5901	-1051	17715	0	0	17715	1690	336	19741	50.00
5	5759	158	300	6217	1398	6249	0	0	5770	5926	-1063	18357	0	0	18357	1714	370	20441	49.99
6	6359	164	302	6825	1366	6328	0	0	6173	6034	-1180	18973	0	0	18973	1849	400	21222	49.98
7	6998	220	304	7522	1221	6575	0	3	6540	7034	-1274	20661	0	0	20661	2054	420	23135	50.00
8	7429	632	305	8366	1204	6762	0	144	6866	7051	-1164	21929	0	0	21929	2266	434	24629	50.00
9	7546	729	302	8577	1063	6805	0	691	7016	7236	-1206	22715	0	0	22715	2583	451	25749	49.92
10	7530	739	299	8568	966	6772	0	1344	7320	7472	-1385	23273	0	2	23273	2843	464	26580	49.84
11	7523	729	284	8536	828	6709	0	1884	7329	7633	-1529	23582	0	7	23582	3025	479	27086	49.87
12	7476	243	287	8006	730	6597	0	2152	7750	7576	-1683	22897	0	7	22897	3054	481	26432	50.02
13	6846	152	281	7279	663	6541	0	2213	7841	7756	-1748	22235	0	2	22235	3004	469	25708	50.01
14	6149	154	279	6582	593	6160	0	2135	8604	8278	-1789	21503	0	1	21503	2895	456	24854	49.95
15	6132	189	279	6600	522	6156	0	1848	8791	8961	-1821	21824	0	0	21824	2920	442	25186	49.93
16	6545	149	279	6973	427	6422	0	1354	8793	8821	-1756	21782	0	0	21782	2941	459	25182	50.01
17	7068	223	282	7573	386	6594	0	651	7894	7993	-1588	21134	0	0	21134	2940	475	24549	50.04
18	7258	586	281	8125	408	6594	0	129	7212	7283	-1537	20504	0	0	20504	2915	498	23917	50.03
19	7319	897	288	8504	484	6574	0	0	7258	7544	-1564	21057	0	0	21057	2941	485	24483	50.01
20	7300	723	291	8314	467	6610	0	0	7404	7370	-1521	20775	0	0	20775	2846	465	24086	50.02
21	6829	197	293	7319	460	6530	0	0	6965	6898	-1600	19140	0	0	19140	2676	467	22283	50.00
22	6861	161	296	7318	580	6432	0	0	6809	6497	-1662	18704	0	0	18704	2497	461	21662	50.01
23	6547	152	294	6993	589	6389	0	0	6741	6384	-1519	18391	0	0	18391	2363	445	21199	50.00
24	6411	159	296	6866	567	6333	0	0	6631	6400	-1426	18327	0	0	18327	2244	413	20984	50.00
MUs	159.70	7.97	7.02	174.69	20.60	152.73	0.00	14.55	169.82	170.14	-34.64	487.58	0.00	0.02	487.58	59.83	10.49	557.89	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 :-

132kV BBLR to Rahuri Line Over Load 510 Amp/101MW

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 08/Jan/2024

Position as on 6.30 Hrs of 09/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.	COH	15/01/2024
MSPGCL	Koyna STG-IV Unit-3	250	24/11/2023	08:00		Continued.	Capital Overhauling	24/01/2024
MSPGCL	Chandrapur Unit 7	500	25/12/2023	15:28	08/01/2024	23:07	Air heater basket replacement work(converted to planned outage from 00.00Hrs DT. 30-12-2023)	07/01/2024
MSPGCL	Koyna Unit 2	70	08/01/2024	15:35		Continued.	Generator Excitation system new panel commissioning activity.	22/01/2024
Total Capacity MSPGCL		1008						
AEML								
AEML	AEML Unit 2	250	20/12/2023	10:54		Continued.	Annual Overhaul	20/01/2024
Total Capacity AEML		250						
IPP								
IPP	Adani U-3	660	31/12/2023	23:59		Continued.	COH activities	05/02/2024
Total Capacity IPP		660						
Total Capacity PLANNED OUTAGE		1918						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Nasik Unit 3	210	01/01/2024	20:30		Continued.	Boiler Tube Leakage(converted to tolling from 00.00Hrs DT.	
MSPGCL	Uran Unit 6	108	04/01/2024	20:03		Continued.	For open cycle No schedule from MSEDCL.	
MSPGCL	Koradi Unit 8	660	09/01/2024	02:43		Continued.	SUSPECTED BTL	15/01/2024
MSPGCL	Uran Unit 7	108	09/01/2024	10:15	09/01/2024	11:11	Generator Protection operated	
Total Capacity MSPGCL		1206						
IPP								
IPP	RPL(AMT) U-2	270	30/12/2023	13:30		Continued.	Hydrogen leakage in Generator.	12/01/2024
IPP	RPL(AMT) U-1	270	04/01/2024	17:30	09/01/2024	00:02	Bottom Ash evacuation Problem.	08/01/2024
IPP	JPL Unit 1	150	06/01/2024	20:56	08/01/2024	00:45	Low net sales realisation.	
IPP	IEPL Unit 1	270	07/01/2024	21:30	09/01/2024	20:11	ID Fan Problem	10/01/2024
Total Capacity IPP		960						
CENT.SECTOR								
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being	01/04/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 08/Jan/2024

Position as on 6.30 Hrs of 09/Jan/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							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		2486						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	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)	
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 08/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 09/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LR Outages/Trippings							
709 LR (AKOLA CKT - 1) REACTOR @ KORADI 3	IntraState	07/01/2024	12:15	08/01/2024	01:32	PO	Six monthly changeover of B-Ph Reactor to be taken in service in place of Spare Ph Reactor as per CEA regulation at Koradi- III SS. Last changeover date 09.07.2023.
765 KV LINE Outages/Trippings							
KORADI III - AKOLA II Ckt - 1	IntraState	07/01/2024	12:15	08/01/2024	01:32	PO	Six monthly changeover of B-PH Reactor to be taken in service in place of Spare Ph Reactor as per CEA regulation at Koradi- III SS. Last changeover date 09.07.2023.
TIRORA - KORADI 3 CKT - 1	IntraState	09/01/2024	09:37		Continued.	PO	Annual maintenance of line equipment's at Tiroda 765KV.
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.
MAIN BUS - 1 @ CHANDRAPUR SWITCHING SS	IntraState	09/01/2024	13:30	09/01/2024	20:19	PO	Bus-1 CVT Testing & Maintenance work
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�
CHAKAN - TALEGAON(PG)	InterState	07/01/2024	23:18	08/01/2024	05:01	HT	Attending Hotspot and Unwinding conductor works at Talegaon PG
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
PADGHE - KALWA CKT - 2	IntraState	30/12/2023	22:01			PO	During the outage on Dtd: 30.12.2023 temporary tapping arrangement on 400kV Kalwa-Padgha Ckt.2 line will be done by making a bunching arrangement from loc no 3 to loc 132 of 400Kv Padgha-Kharghar (dead line) line at Padgha substation premises. By this bunching arrangement, line will be diverted from loc no.132 to loc.No .09. Due to this tapping of 400Kv Kalwa-Padgha Ckt.2-line section b/w loc no 3 to Kalwa Substation (loc1135) will become dead. And this dead Ckt. will be free for completion of the balance HTLS conversion work i.e between Loc no. 61-62 to 1012 (approximately 2.7 km).
KHARGHAR - VIKHROLI GIS CKT - 1	IntraState	30/12/2023	22:43			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			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)
JAIGAD - KARAD CKT - 1	IntraState	07/01/2024	21:20	08/01/2024	10:04	HT	For voltage management

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 08/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 09/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV CHANDRAPUR GCR (400 KV) - GRACE CKT	IntraState	08/01/2024	09:42	08/01/2024	16:53	PO	Routine maintenance work
220KV WALUJ(400KV)-PADEGAON CKT 3	IntraState	09/01/2024	10:30	09/01/2024	17:22	PO	R.M. Work
KHADKA-AURANGABAD (WALUJ)	IntraState	09/01/2024	21:57		Continued.	HT	HT DUE TO 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.
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.
GTR - 7 @ CHANDRAPUR	IntraState	01/01/2024	11:11				1) Measurement of CB timing, CRM & DCRM. 2) Measurement of tandelta & capacitance of CT & Sych CVT 2) Maintenance and alignment of Isolators. 3) Bay routine maintenance work.
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	08/01/2024	09:31	08/01/2024	19:46	PO	For Diagnostic testing and Routine maintenance work
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	IntraState	08/01/2024	12:25	08/01/2024	20:50	PO	Diagnostic Testing and Maintenance Work.
400/220/33 KV 500MVA ICT - 1 @ KORADI 2	IntraState	09/01/2024	10:54	09/01/2024	20:55	PO	Diagnostic testing of Bushing & winding
400/220/33 KV 500 MVA ICT - 2 @ DHULE	IntraState	09/01/2024	17:22	09/01/2024	23:17	PO	For Diagnostic testing and Routine maintenance work
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 TIEBAY Outages/Trippings							
HYBRID PASS CB @ BARAMATI	IntraState	08/01/2024	12:43	08/01/2024	19:15	PO	Repairing of all drive mechanism & arresting moisture in drive indicators.
220 KV BUS COUPLER	IntraState	08/01/2024	12:45	08/01/2024	14:29	PO	Bus coupler testing work .
220 KV MAINBAY Outages/Trippings							
220 KV TBC	IntraState	08/01/2024	10:50	08/01/2024	12:40	PO	For maintenance, servicing of auxillary and bus isolator.
220 KV LINE Outages/Trippings							
220 KV HARANGUL - PARLY (PG) CKT	InterState	09/01/2024	09:34	09/01/2024	13:28	EO	Strings of B phase found disc flash over
BAPGAON - KALWA	IntraState	31/12/2023	18:05			T	Distance Protection

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 08/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 09/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DAHANU - VERSOVA	IntraState	02/01/2024	08:04			PO	Tranmission Line Project: High speed train project work ADTPS: Bay 04 Overhauling of Isolator -C Bus 02 Isolator OH and Breaker PM
DAHANU - VIRAJ	IntraState	02/01/2024	08:30			PO	Transmission Line Project : High speed train project work ADTPS: Bay 03 Overhauling of Isolator -C Bus 02 Isolator Overhauling Breaker PM PM & tan delta testing of Line CT / CVT LA Replacement
BABLESHWAR-BABLESHWAR(400KV)-I	IntraState	06/01/2024	17:19			PO	C.B Overhauling, Diagnostic Testing work.
220 KV KAULEWADA-KORADI 2 CKT - I	IntraState	08/01/2024	10:47	08/01/2024	16:46	PO	For ssn to dsn at suspension loc 364.
CHIKHALI-JALNA I	IntraState	08/01/2024	11:01	08/01/2024	18:33	PO	Replacement of flash over b-phase broken disc at loc no.97.
132KV AMRAVATI(220KV)-LALKHEDI CKT	IntraState	08/01/2024	11:08	08/01/2024	15:57	PO	Routine maintenance work.
NAGAR BELWANDI CKT 1	IntraState	08/01/2024	11:20	08/01/2024	15:45	PO	Replacement of PID faulty insu. String at loc 68-R(CP)
BUS COUPLER @ TALEGAON	IntraState	08/01/2024	11:55	08/01/2024	14:21	PO	Diagnostic Testing and Half yearly maintenance work.
KANDALGAON - ONGC PANVEL	IntraState	08/01/2024	15:05	08/01/2024	20:50	PO	For 220 kV Kandalgoan Line Distance Relay Replacement Work.
132KV BEED(220KV)-RAIMOHA CKT	IntraState	08/01/2024	15:22	08/01/2024	16:53	PO	Routine maintenance work.
220KV GIS DCHI - COLOURCHEM	IntraState	08/01/2024	15:40	08/01/2024	20:54	T	Line tripped on distance protection.
132 KV BAMBHORI (220 KV) - JALGAON OLD MIDC CKT	IntraState	08/01/2024	17:37	08/01/2024	18:07	T	Distance protection.
TROMBAY DHARAVI - 6	IntraState	09/01/2024	00:08	09/01/2024	03:10	PO	ATTENDING HOT SPOT
TROMBAY - CARNAC - 7	IntraState	09/01/2024	03:54	09/01/2024	05:26	PO	ATTENDING HOTSPOT
APTA - TAMBATI	IntraState	09/01/2024	06:35	09/01/2024	10:42	PO	"Twin jumperring work. Bay maintenance & Diagnostic Testing Work at 220kV Tambati & Apta"
CHINCHWAD- PARVATI	IntraState	09/01/2024	10:04	09/01/2024	19:30	PO	Insulator cleaning , Replacement of damaged, Broken arcing horn & vibration dampers from loc 20-35 and loc 50-73
CHANDRAPUR GCR - SICOM II	IntraState	09/01/2024	10:30	09/01/2024	15:43	PO	Testing work
ONGC URAN - JNPT	IntraState	09/01/2024	11:30	09/01/2024	20:20	PO	Replacement of distance relay at Ongc S/S end
CHIKHALI-JALNA II	IntraState	09/01/2024	11:30	09/01/2024	18:26	PO	Replacement of Flash over Disc
OSMANABAD - PARLY (PG)	IntraState	09/01/2024	12:32			PO	Reconductoring works of 400kV New Parli-Parli(M) line Ckt#2 by PGCIL for 4 days
BADNERA-AKOLA I	IntraState	09/01/2024	14:46	09/01/2024	19:06	PO	Replacement of Flash over string
DHAMANGAON NEW- TSS -I	IntraState	09/01/2024	16:58	09/01/2024	23:15	EO	Isolator maintenance work
MIRAJ - ICHALKARANJJI	IntraState	09/01/2024	17:07	09/01/2024	22:54	PO	220KV Miraj Line kept off for proper load management at 220kV Tilawani S/S during outage period of outage on 220kV Talandage- Tilawani-I

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 08/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 09/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TALANDGE - ICHALKARANJI 1	IntraState	09/01/2024	17:12	09/01/2024	22:53	PO	Cleaning of Jumpering of 10 No Tension towers & replacement of nut bolts if required.
NAGOTHANE - WADKHAL (GIS) CKT-2	IntraState	09/01/2024	22:41		Continued.	HT	HT due to sparking observed at Nagothane
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.
220/22KV 50MVA PTR - 2 @ PALAVA	IntraState	08/01/2024	09:03	08/01/2024	12:58	PO	Diagnostic Testing work and Routine maintenance
220/132/11 KV 200 MVA ICT 2 @ AMRAVATI	IntraState	08/01/2024	09:30	08/01/2024	17:30	PO	For Diagnostic Testing Work.
220/33 KV 50 MVA CGL PTR 1 @ MUDSHINGI	IntraState	08/01/2024	10:18	08/01/2024	17:56	PO	Quarterly maint work
220/132 KV 100 MVA ICT 1	IntraState	08/01/2024	11:30	08/01/2024	16:44	PO	For diagnostic testing work.
220/132 KV 100 MVA ICT 1	IntraState	08/01/2024	11:59	08/01/2024	16:05	PO	Tan delta work.
220/22KV 50MVA PTR - 1 @ PALAVA	IntraState	08/01/2024	13:05	08/01/2024	16:51	PO	Diagnostic Testing work and Routine maintenance.
220/22 KV 50 MVA PTR 4 @ COLOURCHEM	IntraState	08/01/2024	17:00	08/01/2024	17:15	T	Tripped while Bus Bar testing
220/22-22 KV 50 MVA PTR 3 @ ANANDNAGAR	IntraState	09/01/2024	07:06	09/01/2024	08:07	PO	For inspection of oil leakage
220/132KV 200MVA ICT 2 @ LONAND	IntraState	09/01/2024	10:01	09/01/2024	15:38	PO	Diagnostic Testing & Quarterly Maintenance Work.
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