

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 09/Jan/2025 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	148.039	1256.584	1) Gujrat	-3.313	-27.843
2) Hydro	12.108	92.003	2) Madhya Pradesh	2.381	33.554
3) Gas	6.998	63.864	3) Chattisgarh	4.750	46.200
Total MSPGCL	167.145	1412.451	4) Maharashtra	181.338	1691.197
B) 1) APML	69.388	610.490	5) Goa (Amona)	-2.525	-22.450
2) JSWEL	24.306	205.582	Total	182.631	1720.658
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.415	319.722
4) RPL(AMT)	27.093	239.702	b) Mumbai Drawl	38.257	346.652
5) SWPGPL	11.805	106.025	c) MSEDCL Bilateral *	82.450	758.341
6) Other IPP	46.817	418.431	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.174	318.932
C) 1) TPCL Thermal	4.048	36.988	Include PX	0.000	0.000
2) TPCL Hydro	3.597	28.130	Standby	0.241	0.790
3) TPCL Gas	4.135	37.198	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.569	74.752	1) MSEDCL	517.322	4567.602
D) STATE			2) Mumbai Discoms	58.606	523.708
1) Thermal	340.065	2948.554	3) Other Discoms	12.280	110.725
(A1+C1+C4+(B1-B6))			TOTAL STATE	588.208	5202.035
2) Hydro	15.705	120.133			
(A2+C2)					
3) Gas	11.133	101.062			
(A3+B7+C3)					
4) Wind	15.670	111.140			
6) SOLAR	23.004	200.500			
TOTAL STATE	405.577	3481.389			

* 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 2 Hrs
MSPGCL Thermal	6168	5707	7031	5581
MSPGCL Hydro	277	243	1700	238
MSPGCL Gas	288	280	288	292
MSPGCL Total Generation	6733	6230	9019	6111
Central Sector Receipt	9417	8948	7339	6506
WIND	595	196	385	998
CPP / IPP Thermal	7772	6962	8250	6665
CPP / IPP Gas	0	0	0	0
SOLAR	2969	3389	1	0
Exchange with Mumbai	-2134	-2201	-1572	-1254
MSEDCL DEMAND MET	24800	22993	22876	18555
Load Shedding	0	0	0	0
MSEDCL DEMAND	24800	22993	22876	18555
TPCL GENERATION	429	410	820	318
AEML GENERATION	342	293	495	278
MUMBAI DEMAND	2905	2904	2887	1850
OTHER DISCOM DEMAND	552	531	546	471
STATE DEMAND MET	28257	26428	26309	20876
STATE DEMAND	28257	26428	26309	20876
Frequency (Hz)	49.99	49.96	49.98	50.03

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 06:02 Hrs	49.82 Hz at 07:15 Hrs	50.01	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 09/Jan/2025

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.12	36.16	179	140
Unit 8	13.96	89.69	609	550
Unit 9	0.00	0.00	0	0
Unit 10	13.28	119.60	585	480
Total	31.35	245.44		
Bhusawal				
Unit 3	2.75	30.12	185	0
Unit 4	8.54	74.43	500	280
Unit 5	8.54	73.45	485	280
Total	19.83	178.00		
Parli				
Unit 6	4.06	36.09	243	140
Unit 7	3.95	22.81	230	133
Unit 8	4.10	36.45	224	143
Total	12.11	95.35		
Chandrapur				
Unit 3	3.74	33.00	196	117
Unit 4	0.00	10.99	0	0
Unit 5	7.51	68.96	385	270
Unit 6	0.00	0.00	0	0
Unit 7	8.27	70.92	433	284
Unit 8	8.61	82.52	399	326
Unit 9	11.54	100.19	500	454
Total	39.67	366.58		
Paras				
Unit 3	4.50	19.03	230	146
Unit 4	4.79	42.04	245	156
Total	9.29	61.06		
Khaparkheda				
Unit 1	4.10	34.00	185	125
Unit 2	4.19	36.27	195	127
Unit 3	3.30	24.82	191	0
Unit 4	3.98	34.29	181	136
Unit 5	11.26	98.23	480	455
Total	26.83	227.61		
Nasik				
Unit 3	3.27	28.51	157	113
Unit 4	2.39	25.38	107	87
Unit 5	3.29	28.64	176	115
Total	8.95	82.53		
Uran				
All Units	7.00	63.86	304	277
Total	7.00	63.86		
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)	0.48	4.86	22	20
Total	0.48	4.86		
Koyna				
Stage 1-2	2.14	20.92	410	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.92	17.00	901	0
Stage 3	1.01	8.41	240	0
Total	6.07	46.34		
Hydro				
KDPH	0.86	6.25	36	36
VTRNA	0.00	0.04	0	0
TILLARI	0.44	4.30	62	0
BHIRA T.R.	0.16	1.32	40	0
SMLHY_PTN	3.99	29.78	170	160
GHATGHAR	0.58	3.98	125	0
Total	6.03	45.67		
Wind				
Total	15.67	111.14	0	0
Total	15.67	111.14		
CPP				
APML(Mus)	69.39	610.49	0	0
JSWEL(Mus)	24.31	205.58	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	27.09	239.70	0	0
SWPGPL-Mus	11.80	106.02	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.03	52.89	272	201
Other(Mus)	38.58	346.16	0	0
JPL	2.21	19.38	138	70
Total	179.41	1580.23		
SOLAR				
Total	23.00	200.50	0	0
Total	23.00	200.50		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.59	23.26	109	106
Trombay 7B	1.55	13.94	66	64
TATA Hydro	3.60	28.13	430	17
Trombay 8	4.05	36.99	224	129
Total	11.78	102.32		
AEML				
DTPS U-1&2	8.57	74.75	498	277
Total	8.57	74.75		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	148.04	1256.58	MSPGCL Total	167.14	1412.45
			MSPGCL Thml+Gas	155.04	1320.45	Koyna 1,2 & 4 Total	5.06	37.92
			MSPGCL Hydro	12.11	92.00	State Total	405.58	3481.39

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 09/Jan/2025

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	5502	252	293	6047	930	6584	0	0	7127	6911	-1311	18688	0	0	18688	1985	474	21146	50.02
2	5581	238	292	6111	998	6665	0	0	6759	6506	-1254	18555	0	0	18555	1850	471	20876	50.03
3	5460	247	293	6000	1030	6406	0	0	6934	6884	-1143	18729	0	0	18729	1746	448	20923	50.01
4	5554	266	294	6114	1088	6411	0	0	6887	6825	-1092	18905	0	0	18905	1694	441	21040	50.01
5	5778	242	295	6315	1111	7038	0	0	6650	6686	-1090	19631	0	0	19631	1692	429	21752	49.98
6	6037	247	296	6580	1145	7324	0	0	7202	7105	-1177	20528	0	0	20528	1830	449	22807	50.01
7	6612	313	297	7222	1150	8023	0	12	7317	7056	-1133	21847	0	0	21847	2047	483	24377	50.02
8	6992	1114	304	8410	1070	8078	0	301	7088	7096	-1056	23401	0	0	23401	2264	498	26163	49.99
9	7039	861	298	8198	956	8032	0	1263	7316	7553	-1321	24162	0	1	24162	2545	519	27226	50.06
10	6807	453	299	7559	758	7931	0	2227	8243	8498	-1692	24740	0	9	24740	2764	541	28045	50.06
11	6168	277	288	6733	595	7772	0	2969	9466	9417	-2134	24800	0	16	24800	2905	552	28257	49.99
12	5978	239	284	6501	334	7501	0	3296	9553	9203	-2210	24085	0	16	24085	2949	540	27574	49.98
13	5707	243	280	6230	196	6962	0	3389	9175	8948	-2201	22993	0	10	22993	2904	531	26428	49.96
14	5480	250	282	6012	160	6329	0	3220	9300	9450	-2058	22605	0	7	22605	2774	508	25887	50.02
15	5869	266	280	6415	157	6763	0	2789	9259	9165	-2104	22667	0	5	22667	2804	518	25989	49.97
16	5931	245	277	6453	142	7678	0	2102	9204	9010	-2101	22743	0	1	22743	2857	541	26141	50.01
17	6322	400	281	7003	164	8092	0	1203	8717	8176	-1941	22156	0	2	22156	2842	541	25539	50.02
18	6902	1344	286	8532	231	8213	0	232	7016	6905	-1561	21973	0	2	21973	2844	579	25396	49.99
19	7031	1700	288	9019	385	8250	0	1	7345	7339	-1572	22876	0	0	22876	2887	546	26309	49.98
20	6957	1703	293	8953	436	8255	0	0	7059	6924	-1521	22484	0	0	22484	2807	563	25854	50.00
21	6722	458	293	7473	462	8194	0	0	7169	6950	-1656	20872	0	0	20872	2660	552	24083	50.02
22	6226	252	298	6776	617	7903	0	0	7361	6894	-1775	19879	0	0	19879	2494	536	22909	50.02
23	5813	254	303	6370	719	7725	0	0	7137	6611	-1663	19247	0	0	19247	2302	515	22064	50.00
24	5571	244	304	6119	836	7280	0	0	7057	6519	-1491	18757	0	0	18757	2160	506	21423	50.01
MUs	148.04	12.11	7.00	167.15	15.67	179.41	0.00	23.00	186.34	182.63	-38.26	517.32	0.00	0.07	517.32	58.61	12.28	588.21	50.01

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 out at 132 kV Rahuri s/s due to overloading of 132 kV Babhaleshwar - Rahuri line
- 2) LTS operated & ELR carried out at 132 kV Wadzire s/s due to overloading of 25MVA 132/33kV T/F-1 & T/F-2.

Maximum Demand scenario for the date 09/Jan/2025		
State Demand	MSEDC L Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
28257 MW	24800 MW	2949 MW
11 Hrs	11 Hrs	12 Hrs
Includes LS - 0 MW	Includes LS - 0 MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 09/Jan/2025

Position as on 6.30 Hrs of 10/Jan/2025

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Chandrapur Unit 6	500	14/12/2024	19:45		Continued.	Capital overhaul	18/01/2025
MSPGCL	Koyna Unit 10	80	25/12/2024	12:00		Continued.	for upgradation of existing protection system to numerical protection system and H.S. Lubrication system work.	25/01/2025
Total Capacity MSPGCL		580						
CENT.SECTOR								
CENT.SECTOR	Tarapur 4	540	21/12/2024	21:50		Continued.	Annual Overhaul	17/02/2025
Total Capacity CENT.SECTOR		540						
Total Capacity PLANNED OUTAGE		1120						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/01/2025
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	31/03/2025
MSPGCL	Koradi Unit 9	660	30/12/2024	16:36		Continued.	FD Fan Problem.	15/01/2025
MSPGCL	Chandrapur Unit 4	210	08/01/2025	08:17	10/01/2025	02:43	Suspected BTL	10/01/2025
MSPGCL	Khaparkheda Unit 3	210	08/01/2025	12:11	09/01/2025	03:14	Air Heater 3A rotor Stopped	
MSPGCL	Bhusawal Unit 3	210	09/01/2025	19:16	10/01/2025	02:30	Air heater problem	
Total Capacity MSPGCL		1535						
TPC-G								
TPC-G	Trombay 5	500	22/09/2024	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	31/01/2025
Total Capacity TPC-G		500						
IPP								
IPP	RPL(AMT) U-3	270	08/01/2025	14:32	09/01/2025	14:29	Due to TG Shaft Balancing Work.	09/01/2025
Total Capacity IPP		270						
CENT.SECTOR								
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.	10/01/2025
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.	10/01/2025
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		2625						

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 09/Jan/2025

Position as on 6.30 Hrs of 10/Jan/2025

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	29/12/2024	20:30		Continued.	No schedule. Utilised as per requirement	
MSPGCL	Uran Unit 6	108	08/01/2025	19:00		Continued.	Zero Schedule Given By MSEDCL.	
Total Capacity MSPGCL		216						
IPP								
IPP	JPL Unit 2	150	21/11/2024	01:30		Continued.	Unit Out due to Non-avaialbility of Schedule.	
Total Capacity IPP		150						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		366						
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						

* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 09/Jan/2025

Statement-VII

Position as on 6.30 Hrs of 10/Jan/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LR Outages/Tripping							
Pole-2 Non base AC filter Z3 (120 MVAR) @ Chandrapur HVDC	IntraState	09/01/2025	13:17	09/01/2025	18:58	EO	To attend Unbalance Level 2 alarm Rph
400 KV LINE Outages/Tripping							
DHULE - SSNNL CKT - 2	InterState	04/12/2024	12:04			EO	400kV Dhule SSNNL-2 line CB as hydraulic operated CB mechanism oil pressure is 310bar & not building up so it is requested to give permission for shifting of 400KV Dhule SSNNL-2 line load shifting to 400KV TBC urgently & attending same.
DHULE - SSNNL CKT - 1	InterState	10/01/2025	08:11			PO	CVT Testing work by M/s. ERDA Vadodara
KUDUS - KALA CKT - 1	InterState	10/01/2025	11:39			PO	Construction of 400kV Bay Extension works(New Navsari 1 &2) are under progress at kala ss. The working area for GIB erection works is very near toSF6 Air bushings and CVT/LA droeper of kala-kudus 1 line and comes under induction zone area
220KV KORADI II (400KV)- BUTIBORI 3 CKT I	IntraState	01/10/2024	13:10			HT	H/T From Butibori 3 end
PADGHE - KALWA CKT - 1	IntraState	28/12/2024	10:28				Shifting/height rising (Monopole Erection) of 400kV Kalwa Padgha Ckt.1 between loc no. 1143 to 1144 infringing Airoli Katai Naka Highway Projects of MMRDA
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	07/01/2025	10:25			HT	H/T for load management.
JAIGAD - KARAD CKT - 2	IntraState	08/01/2025	21:48	09/01/2025	08:57	HT	overvoltage
KHADKA-AURANGABAD (WALUJ)	IntraState	08/01/2025	21:48	09/01/2025	09:10	HT	overvoltage
BABHALESHWAR - PADGHE CKT-1	IntraState	09/01/2025	00:00	09/01/2025	04:07	EO	Replacement of flshovered disc Insulator string at location 55 Y phase observed in monkey patrolling.
LONIKAND I - KOYNA STAGE-IV	IntraState	09/01/2025	11:35	09/01/2025	18:41	PO	INSULATOR REPLACEMENT WORK AGAINST SCHEME & COLD LINE WASHING WORK
KHADKA-AURANGABAD (WALUJ)	IntraState	09/01/2025	20:58	10/01/2025	08:35	HT	HT for voltage management
JAIGAD - KARAD CKT - 2	IntraState	09/01/2025	22:53	10/01/2025	10:14	HT	For voltage management
MAIN BUS - 2 @ AKOLA 2	IntraState	10/01/2025	11:35			PO	Bay Outage
LONIKAND I - KOYNA STAGE-IV	IntraState	10/01/2025	12:47			PO	INSULATOR REPLACEMENT WORK AGAINST SCHEME & COLD LINE WASHING WORK
400 KV ICT Outages/Tripping							
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.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400/220/33 KV 500MVA ICT - 2 @ KHAPARKHEDA	IntraState	08/01/2025	10:52			PO	Diagnostic Testing of CTs ,CBs & Painting Work of R Y & B Ph Unit
400/220/33 KV 500 MVA ICT - 1 @ KOLHAPUR	IntraState	08/01/2025	13:50			PO	CB overhauling work will be attended by agency.
400/220/33 KV 500 MVA ICT - 1 @ NANDED	IntraState	09/01/2025	10:50	09/01/2025	18:50	PO	Diagnostic testing & maintenance work
STATION TF-3 @ KORADI 2	IntraState	09/01/2025	10:51			PO	Installation, Testing & comissioning of dedicated metering CT & IVT

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Jan/2025

Statement-VII

Position as on 6.30 Hrs of 10/Jan/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220 KV 3X105 MVA ICT - 1 @ KHARGHAR	IntraState	09/01/2025	21:31	10/01/2025	05:50	EO	To attend the Hotspot on 1) 220kV side B ph CT stud clamp (107 deg. C) 2) 220kV side B ph CT stud clamp D-isolator side (96 deg.C) 3) 220kV side R ph, T conductor between A & B isolator. (159 deg.C) 4) 400kV side R ph B bus PGI strip Rod (91 deg.C) 5) 400kV side Y ph B bus PGI strip Rod (86 deg.C)
400/220 KV 500 MVA ICT - 5 @ PADGHE	IntraState	10/01/2025	13:02			PO	1) For excavation of Gantry foundation and equipment foundation of new ICT -6 below ICT -5 interconnecting line . 2) In case of any emergency ICT -5 will be taken in service within 5min 3) As per instruction of Hon'ble DOP ICT -6 to be commission before 15Feb -25
400 KV BR Outages/Trippings							
BUS REACTOR (80 MVA) - 1 @ BABHALESHWAR	IntraState	07/10/2024	09:40			PO	The work of Dismantling of existing 80 MVAR replacement by 125 MVAR bus reactor along with allied requirement at 400KV Bableshwar has been entrusted to M/s RK Electrical vide Zone office order no. 1258 dtd 12.08.2022. Following work are proposed on reactor 1 1) Dismantling of reactor 1 2) Erection of new 125 MVAR reactor 3) Commissioning work 4) Replacement work as per the work order
220 KV TBC Outages/Trippings							
TBC @ VERSOVA (AEML)	IntraState	08/01/2025	09:44	09/01/2025	13:45	PO	Safety purpose during annual maintenance of Bay-07 i.e.100MVA Transformer-2
TBC @ MAHAPE	IntraState	10/01/2025	07:31	10/01/2025	13:14	PO	For Replacement of 220kV Bus PT Set.(R & B Ph PT).
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220KV TBC BAY	IntraState	09/01/2025	14:00	09/01/2025	14:48	PO	FOR MEASUREMENT OF TAN DELTA VALUE OF CT.
220 KV LINE Outages/Trippings							
BALE - SOLAPUR (PG)	InterState	19/06/2024	08:56			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
PRINT HOUSE - NAVI MUMBAI (PG)	InterState	05/12/2024	23:09			EO	1) For bunching at TL no 678/1 with 220kV Kalwa-Panchanand line to provide 2nd source to Panchanand & Taloja s/stn. 2)For opening jumpers at TL no 678/1.

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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
OSMANABAD - SOLAPUR (BALE)	IntraState	19/06/2024	09:15			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
WAGHIVALI (MSETCL) - ULWE GIS CKT - 2	IntraState	25/06/2024	08:05			T	Tripped on differential protection.
EKLAHARE (OCR) - PADGHE	IntraState	24/09/2024	07:48			HT	For load mgmt
220KV KORADI II(400KV) - BUTIBORI 3 CKT II	IntraState	01/10/2024	13:11			HT	H/T From Koradi 2 end
KALWA - PANCHANAND	IntraState	17/10/2024	12:10			EO	For providing bunching at Loc. No. 691 by fixing T clamps & jumper connections to provide 2nd source to 220kV Taloja.
MAIN BUS SECTION - 1 @ TIFIL	IntraState	12/12/2024	11:12			PO	Siemens make bus bar relay replacement work by PAC division Kalwa.
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	16/12/2024	18:08			HT	H/T for load management.
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 1	IntraState	30/12/2024	10:44			HT	Hand tripped only at Waghivali (TATA) End only For load management on 220kV Ulwe - Waghivali ckt -1
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 2	IntraState	30/12/2024	10:44			HT	Hand tripped only at Waghivali (TATA) End only For load management on 220kV Ulwe - Waghivali ckt -1
GIS BHANDUP - BORIVALI	IntraState	03/01/2025	23:02	10/01/2025	14:23	EO	For live line shifting of 220kV Borivali line on Bus- 1 to 220kV Bus-2 for attending SF6 Gas leakage of 220kV Main Bus-I.
SALSETTE BORIVLI - 2	IntraState	09/01/2025	01:08	09/01/2025	06:32	PO	THIRD PARTY WORK IN VICINITY
220 KV BALAPUR - MALKAPUR LINE	IntraState	09/01/2025	08:01	09/01/2025	13:09	PO	FOR MEASUREMENT OF TAN DELTA VALUE OF CC & CT.
MAIN BUS - 2 @ GHODBUNDER	IntraState	09/01/2025	09:05	09/01/2025	16:30	PO	1. Annual Maintenance of AIS Bus -2 2.Tan delta test of R-Y-B IVTs .
TALANDGE - SAWANTWADI	IntraState	09/01/2025	10:02	09/01/2025	18:06	PO	Insulator cleaning work
KANDALGAON - PIRANGUT	IntraState	09/01/2025	10:12	09/01/2025	12:13	PO	Replacement of Damaged jumper between Y-ph CT and line isolator work to be carried out
JEJURI (400KV) - BARAMATI CKT	IntraState	09/01/2025	10:20	09/01/2025	13:30	PO	Relay testing work
WALCHANDNAGAR-LONI DEOKAR	IntraState	09/01/2025	11:22	09/01/2025	17:42	PO	Cold line washing of insulator string
KANDALGAON - KOYNA (POPHALI)	IntraState	09/01/2025	12:35	09/01/2025	18:30	PO	For cold washing of insulator strings, replacement of rusted hardware, outage tree cutting work and other line maintenance work.
AMBAZARI-ABHIJEET	IntraState	09/01/2025	14:00	09/01/2025	15:52	PO	FOR CT TAND DELTA MEASUREMENT.
JEJURI (400 KV)-JEJURI- II	IntraState	09/01/2025	14:58	09/01/2025	18:28	PO	For testing and maintenance work
WAGHIVALI - DHARAVI 7 - ANTOP HILL - 1	IntraState	09/01/2025	23:02	10/01/2025	06:38	PO	METRO WORK IN VICINITY
MAHAPE - STT GLOBAL GIS	IntraState	10/01/2025	07:21	10/01/2025	13:14	PO	For Replacement of 220kV Bus PT Set.(R & B Ph PT).
TALANDGE - SAWANTWADI	IntraState	10/01/2025	08:57			PO	Insulator cleaning work

State Load Despatch Center,Airoli (MSETCL)
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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
AAREY - MSETCL BORIVALI CKT - 2	IntraState	10/01/2025	09:31			PO	Annual Maintenance of Bay and all equipments
GHATGHAR - BAPGAON	IntraState	10/01/2025	09:51			PO	For Replacement of flashover Insulator string at loc no.302,262,295,294.
KARAD - OGALEWADI CKT 1	IntraState	10/01/2025	10:47			PO	Diagnostic Testing Work & Quarterly Maintenance Work
LOTEPARSHURAM- DASTURI LINE	IntraState	10/01/2025	11:04	10/01/2025	15:11	PO	For cold washing of insulator string , Outage tree cutting and other line maintenance work.
LONIDEOKAR TAP ON WALCHANDNAGAR- BHIGWAN CKT	IntraState	10/01/2025	11:45			PO	Cold line washing of Insulator String
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 1	IntraState	10/01/2025	11:45	10/01/2025	12:49	PO	For SF6 purity sensor installation
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 2	IntraState	10/01/2025	13:14			PO	For SF6 purity sensor installation
TROMBAY - VIKHROLI (GIS) CKT - 4	IntraState	10/01/2025	23:07	10/01/2025	08:01	PO	METRO WORK IN VICINITY
220 KV ICT Outages/Trippings							
220/22KV 50MVA PTR 3 @ BHOSARI 2	IntraState	24/07/2024	23:02			T	Tripped due to caught fire.
220/132 KV 100 MVA ICT II @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/132 KV 100 MVA ICT I @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/132 KV 150 MVA PTR NO 7 @ CHINCHWAD	IntraState	11/11/2024	03:05			T	Bucholz Protection
220/33KV 50MVA PTR 2 @ MUMEWADI	IntraState	08/01/2025	07:00	09/01/2025	18:21	PO	TF OLTC overhauling work
220/33kv 100 MVA TF 2 @ VERSOVA (AEML)	IntraState	08/01/2025	09:43	09/01/2025	13:45	PO	1. Annual Maintenance of TR-2. 2. NGT Maintenance . 3. Attending Y phase bushing Oil leakages.
PT - 2 @ TALOJA	IntraState	09/01/2025	10:37	09/01/2025	22:38	PO	Replacement of Old PT Set due to ageing with New CVT set .
220/33-33 KV 100 MVA PTR 2 @ BOISAR-II	IntraState	09/01/2025	18:50			PO	Replacement of R,Y,B ph CT of TBC. (TBC element not in OMS hence PTR selected).
MAIN BUS PT @ MAHAPE	IntraState	10/01/2025	07:31	10/01/2025	13:14	PO	Replacement of 220kV Bus PT Set.(R & B Ph PT).
220/100 KV 200 MVA ICT 2 @ KALWA	IntraState	10/01/2025	10:24			PO	Diagnostic testing, and R&M work
220/33KV 50MVA TF NO.1 @ SAYNE	IntraState	10/01/2025	11:03			EO	Emergency outage as testing team available For diagnostic testing work such as CT C-Tan Delta, CB Timing CB CRM, Winding, Bushing C-Tan Delta, IR & PI measurement etc
220/132KV 200MVA ICT 6 @ EKLAHARE (GCR)	IntraState	10/01/2025	13:40	10/01/2025	15:13	PO	5 Nature of work to be carried out Whether included in quarterly/six monthly outage proposal : LV side Isolator alignment , jaw replacement
220 KV BUSBAR Outages/Trippings							
BUS-1@GIS BHANDUP	IntraState	03/01/2025	23:04	10/01/2025	14:20	EO	SF6 Gas leakage observed in 220kV Main Bus-I. Outage is required for attending SF6 Gas leakage of 220kV Main Bus-I.
MAIN BUS SECTION-2 @ MAHAPE	IntraState	10/01/2025	07:31	10/01/2025	13:14	PO	For Replacement of 220kV Bus PT Set.(R & B Ph PT).
132 KV LINE Outages/Trippings							

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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MANSAR-PENCH	InterState	26/09/2024	14:40			HT	H/T at 132KV Pench end
CHAKAN- CHINCHWAD- BAJAJ AUTO CHAKAN TAP	IntraState	16/10/2024	07:02			HT	For Load Management
132 KV PATHRI-MAJALGAON CKT	IntraState	06/01/2025	13:05			HT	After completion of outage on 132kv patri parbhani ckt
NARSI - DEGLOOR	IntraState	09/01/2025	10:01	09/01/2025	11:10	T	TRIPPED AT NARSI END DUE TO WHICH 132 KV NARSI SSN WENT INTO DARK.
132KV NARSI (132KV)- KUNDALWADI(132KV) CKT	IntraState	09/01/2025	10:01	09/01/2025	11:10	T	TRIPPED AT NARSI END DUE TO WHICH 132 KV NARSI SSN WENT INTO DARK.
WAGHALA (NANDED2) - NARSI	IntraState	09/01/2025	10:01	09/01/2025	11:10	T	Distance protection
132 KV ICT Outages/Trippings							
132/33 KV 50 MVA PTR 2 @ DONDAICHA	IntraState	15/11/2024	11:40			T	Tripped on Buchholz alarm
110 KV LINE Outages/Trippings							
WAGHIVALI - CHEMBUR	IntraState	04/01/2025	15:48			PO	pROJECT WORK-Tower erection work at Loc 78N & 126N
KHOPOLI - KARANJADE	IntraState	09/01/2025	17:50	09/01/2025	20:29	EO	Guard wire replacement in span 181-182

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