

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 24/Jan/2025 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	146.524	3425.403	1) Gujrat	0.552	-59.997
2) Hydro	14.427	294.373	2) Madhya Pradesh	4.673	68.376
3) Gas	7.198	169.608	3) Chattisgarh	4.440	123.160
Total MSPGCL	168.149	3889.384	4) Maharashtra	209.367	4814.171
B) 1) APLM	61.076	1460.704	5) Goa (Amona)	-2.442	-59.563
2) JSWEL	24.404	569.988	Total	216.590	4886.147
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.018	822.120
4) RPL(AMT)	31.443	693.517	b) Mumbai Drawl	38.660	914.996
5) SWPGPL	11.282	279.531	c) MSEDCL Bilateral *	92.725	2139.069
6) Other IPP	47.968	1069.107	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.018	819.425
C) 1) TPCL Thermal	4.147	100.042	Include PX	0.000	0.000
2) TPCL Hydro	3.274	77.008	Standby	0.000	2.695
3) TPCL Gas	4.286	99.284	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.005	213.030	1) MSEDCL	539.080	12406.351
D) STATE			2) Mumbai Discoms	60.372	1404.348
1) Thermal	336.849	7811.322	3) Other Discoms	12.315	293.849
(A1+C1+C4+(B1-B6))			TOTAL STATE	611.767	14104.548
2) Hydro	17.701	371.381			
(A2+C2)					
3) Gas	11.484	268.892			
(A3+B7+C3)					
4) Wind	6.783	268.481			
6) SOLAR	22.360	498.337			
TOTAL STATE	395.177	9218.413			

* 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	6229	5836	6543	5419
MSPGCL Hydro	1016	604	1253	218
MSPGCL Gas	283	272	352	299
MSPGCL Total Generation	7528	6712	8148	5936
Central Sector Receipt	10491	10286	8480	8209
WIND	145	117	203	519
CPP / IPP Thermal	7296	6355	8606	6708
CPP / IPP Gas	0	0	0	0
SOLAR	2807	3283	1	0
Exchange with Mumbai	-1873	-2164	-1710	-1142
MSEDCL DEMAND MET	25830	24039	23167	19819
Load Shedding	0	0	0	0
MSEDCL DEMAND	25830	24039	23167	19819
TPCL GENERATION	423	423	800	362
AEML GENERATION	500	498	481	294
MUMBAI DEMAND	2796	3085	2991	1798
OTHER DISCOM DEMAND	564	550	561	411
STATE DEMAND MET	29190	27674	26719	22028
STATE DEMAND	29190	27674	26719	22028
Frequency (Hz)	49.96	49.98	50.04	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.3 Hz at 14.03 Hrs	49.81 Hz at 07.21 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 24/Jan/2025

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.05	96.18	185	148
Unit 8	13.62	295.56	600	528
Unit 9	12.98	58.54	566	512
Unit 10	12.54	309.49	575	430
Total	43.19	759.77		
Bhusawal				
Unit 3	3.30	81.64	165	125
Unit 4	1.58	189.02	320	0
Unit 5	8.75	208.69	485	280
Total	13.62	479.36		
Parli				
Unit 6	4.07	98.01	250	134
Unit 7	4.03	84.73	241	140
Unit 8	3.91	98.78	203	145
Total	12.01	281.51		
Chandrapur				
Unit 3	3.91	91.93	190	120
Unit 4	2.43	59.32	150	0
Unit 5	8.45	193.55	410	280
Unit 6	0.00	0.00	0	0
Unit 7	8.79	168.76	442	284
Unit 8	10.24	222.96	451	385
Unit 9	0.00	120.87	0	0
Total	33.81	857.40		
Paras				
Unit 3	4.90	93.27	230	177
Unit 4	5.48	118.22	253	207
Total	10.38	211.49		
Khaparkheda				
Unit 1	3.55	88.88	155	130
Unit 2	4.09	95.49	190	141
Unit 3	2.77	82.59	179	0
Unit 4	3.67	92.76	166	134
Unit 5	10.36	261.70	450	420
Total	24.44	621.43		
Nasik				
Unit 3	2.61	69.49	151	0
Unit 4	3.13	66.22	163	104
Unit 5	3.32	78.74	165	109
Total	9.06	214.45		
Uran				
All Units	7.20	169.61	401	268
Total	7.20	169.61		
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)	0.06	10.31	24	0
Total	0.06	10.31		
Koyna				
Stage 1-2	2.40	62.38	490	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	4.79	68.74	804	0
Stage 3	1.64	28.06	236	0
Total	8.83	159.18		
Hydro				
KDPH	0.86	19.01	36	36
VTRNA	0.00	0.04	0	0
TILLARI	0.51	10.97	62	0
BHIRA T.R.	0.14	3.96	40	0
SMLHY_PTN	3.34	86.75	145	136
GHATGHAR	0.74	14.46	125	0
Total	5.60	135.19		
Wind				
Total	6.78	268.48	0	0
Total	6.78	268.48		
CPP				
APML(Mus)	61.08	1460.70	0	0
JSWEL(Mus)	24.40	569.99	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.44	693.52	0	0
SWPGPL-Mus	11.28	279.53	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.02	117.77	267	217
Other(Mus)	39.78	899.03	0	0
JPL	2.17	52.30	128	74
Total	176.17	4072.85		
SOLAR				
Total	22.36	498.34	0	0
Total	22.36	498.34		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.71	62.14	115	111
Trombay 7B	1.58	37.15	67	64
TATA Hydro	3.27	77.01	404	21
Trombay 8	4.15	100.04	222	133
Total	11.71	276.33		
AEML				
DTPS U-1&2	10.00	213.03	500	289
Total	10.00	213.03		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	146.52	3425.40	MSPGCL Total	168.15	3889.38
			MSPGCL Thml+Gas	153.72	3595.01	Koyna 1,2 & 4 Total	7.18	131.12
			MSPGCL Hydro	14.43	294.37	State Total	395.18	9218.41

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 24/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	5754	213	296	6263	408	6875	0	0	8325	8131	-1338	19878	0	0	19878	2033	461	22372	50.00
2	5470	213	298	5981	476	6656	0	0	8291	8419	-1221	19884	0	0	19884	1898	427	22209	50.00
3	5419	218	299	5936	519	6708	0	0	8126	8209	-1142	19819	0	0	19819	1798	411	22028	49.99
4	5481	233	300	6014	482	6804	0	0	8052	8056	-1071	19868	0	0	19868	1748	417	22033	49.99
5	5917	218	299	6434	289	7253	0	0	8106	8226	-1092	20688	0	0	20688	1753	422	22863	49.97
6	6128	228	299	6655	252	7577	0	0	8648	8843	-1181	21694	0	0	21694	1848	452	23994	49.95
7	6430	345	302	7077	361	8112	0	1	8777	9037	-1201	22895	0	0	22895	2007	492	25394	50.00
8	6547	1658	391	8596	308	8354	0	238	8017	8213	-1016	24167	0	0	24167	2176	526	26869	49.96
9	6609	1840	401	8850	275	8381	0	1061	8023	8487	-1219	25304	0	2	25304	2505	531	28340	50.05
10	6479	1280	314	8073	181	8161	0	2100	9368	9439	-1618	25778	0	9	25778	2716	558	29052	50.02
11	6229	1016	283	7528	145	7296	0	2807	10451	10491	-1873	25830	0	22	25830	2796	564	29190	49.96
12	5857	1042	278	7177	139	6426	0	3145	10559	10721	-2165	24890	0	39	24890	3066	553	28509	49.98
13	5836	604	272	6712	117	6355	0	3283	10145	10286	-2164	24039	0	36	24039	3085	550	27674	49.98
14	5810	216	268	6294	119	6279	0	3155	10095	10177	-2128	23347	0	18	23347	3011	549	26907	50.06
15	5755	221	269	6245	73	6316	0	2838	10735	10647	-2124	23453	0	8	23453	2958	542	26953	50.06
16	6060	339	268	6667	87	6965	0	2159	10779	10424	-2122	23638	0	0	23638	2969	542	27149	49.99
17	6284	337	274	6895	105	7344	0	1244	10474	10196	-2064	23153	0	0	23153	2970	567	26690	49.98
18	6393	709	276	7378	108	8027	0	328	8993	8799	-1857	22216	0	0	22216	2984	567	25767	50.02
19	6543	1253	352	8148	203	8606	0	1	8235	8480	-1710	23167	0	0	23167	2991	561	26719	50.04
20	6586	928	286	7800	237	8176	0	0	8639	8865	-1652	22870	0	0	22870	2909	556	26335	50.01
21	6410	554	292	7256	363	7975	0	0	8093	8151	-1837	21355	0	0	21355	2723	553	24631	49.93
22	6330	269	293	6892	437	7558	0	0	7903	7985	-1757	20579	0	0	20579	2599	536	23714	50.01
23	6186	256	294	6736	463	7102	0	0	7855	8111	-1571	20343	0	0	20343	2467	498	23308	49.97
24	6011	237	294	6542	636	6867	0	0	8014	8197	-1537	20225	0	0	20225	2362	480	23067	49.98
MUs	146.52	14.43	7.20	168.15	6.78	176.17	0.00	22.36	214.70	216.59	-38.66	539.08	0.00	0.13	539.08	60.37	12.32	611.77	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 out due to overloading of 132KV Chordiya solar line at Manmad S/S
- 2) 132 KV BBLR TO Rahuri line over Load ELR Carried out at 132 kV Rahuri S/Stn.

Maximum Demand scenario for the date 24/Jan/2025		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
29190 MW	25830 MW	3085 MW
11 Hrs	11 Hrs	13 Hrs
Includes LS - 0 MW	Includes LS - 0 MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 24/Jan/2025

Position as on 6.30 Hrs of 25/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	31/01/2025
MSPGCL	Koyna Unit 9	80	24/01/2025	08:00		Continued.	for upgradation of existing protection system to numerical protection system and H.S. Lubrication system work.	
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	Chandrapur Unit 9	500	11/01/2025	18:55		Continued.	Generator Protection operated	02/02/2025
MSPGCL	Bhusawal Unit 4	500	22/01/2025	10:14	24/01/2025	17:30	Boiler Tube Leakage	25/01/2025
MSPGCL	Khaparkheda Unit 3	210	23/01/2025	06:10	24/01/2025	05:03	Low Vaccum	25/01/2025
MSPGCL	Nasik Unit 3	210	24/01/2025	14:55	24/01/2025	18:31	Flame Failure	
MSPGCL	Chandrapur Unit 4	210	24/01/2025	17:28		Continued.	Boiler Tube Leakage	25/01/2025
MSPGCL	Bhusawal Unit 5	500	25/01/2025	15:55		Continued.	APH-B motor problem	
Total Capacity MSPGCL		2375						
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						
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.	31/03/2025
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.	05/04/2025
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		3195						
UNIT UNDER ZERO SCHEDULE / RSD								

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 24/Jan/2025

Position as on 6.30 Hrs of 25/Jan/2025

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL								
MSPGCL	Uran Unit 5	108	29/12/2024	20:30		Continued.	No schedule. Utilised as per requirement	
MSPGCL	Uran Unit 6	108	23/01/2025	20:00	24/01/2025	07:00	Zero Schedule Given By MSEDCL.	
MSPGCL	Uran Unit 6	108	24/01/2025	09:20	24/01/2025	18:02	zero schedule by LM cell	
MSPGCL	Uran Unit 6	108	24/01/2025	19:00	25/01/2025	17:22	zero schedule by LM cell	
MSPGCL	Uran Unit 6	108	25/01/2025	20:00		Continued.	As per LM cell requirement	
Total Capacity MSPGCL		540						
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		690						
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						

* 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/Trippings for 24/Jan/2025

Statement-VII

Position as on 6.30 Hrs of 25/Jan/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
AKOLA II - EKTUNI CKT - 1	IntraState	24/01/2025	12:40	24/01/2025	20:10	PO	Line Outage
AKOLA II - EKTUNI CKT - 2	IntraState	25/01/2025	13:14	25/01/2025	21:01	PO	Line Outage
500 KV LR Outages/Trippings							
Pole-1 Non base AC filter Z3 (120 MVAR) @PADGHE HVDC	InterState	25/01/2025	13:55	25/01/2025	22:15	EO	Pole-1 B-ph, Non-Base filter Circuit breaker gas leakage attending work and Interrupter overhauling due to high CRM value.
400 KV MAINBAY Outages/Trippings							
MAIN BAY (410) OF KARJAT CKT - 2 @ LONIKAND 2	IntraState	24/01/2025	06:25	24/01/2025	09:01	T	Tripped on distance protection. Line AR successful from both ends
400 KV LINE Outages/Trippings							
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.
KUDUS - KALA CKT - 1	InterState	24/01/2025	21:07	25/01/2025	22:51	HT	For SF ⁶ gas filling work
PADGHE (GIS) PG - KUDUS CKT - 2	InterState	25/01/2025	11:10	25/01/2025	18:37	PO	AMP of Line Equipment
220KV KORADI II (400KV)- BUTIBORI 3 CKT I	IntraState	01/10/2024	13:10			HT	H/T From Butibori 3 end
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	14/01/2025	10:30			HT	For load management
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	19/01/2025	14:29	24/01/2025	17:02	HT	Control loading.
KHADKA-AURANGABAD (WALUJ)	IntraState	24/01/2025	00:01	24/01/2025	08:43	HT	overvoltage
JAIGAD - KARAD CKT - 2	IntraState	24/01/2025	00:02	24/01/2025	10:01	HT	overvoltage
PADGHE - KALWA CKT - 2	IntraState	24/01/2025	16:42	25/01/2025	02:54	PO	1.Replacement of 400kV Kalwa-II R & Y Phase Wave trap.
KHADKA-AURANGABAD (WALUJ)	IntraState	24/01/2025	21:35	25/01/2025	08:45	HT	for voltage management
JAIGAD - KARAD CKT - 1	IntraState	24/01/2025	21:55	25/01/2025	08:46	HT	overvoltage
PARLI - KARJAT CKT - 2	IntraState	24/01/2025	22:41	25/01/2025	03:11	PO	Hardware tightening and cold line washing
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	25/01/2025	09:38			HT	Control loading of Talegaon-chakan ckt.
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.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400/220/33 KV 315 MVA ICT - 1 @ CHANDRAPUR	IntraState	20/01/2025	09:43			PO	1. To attend oil leakages by replacing gasket, gate valve, butterfly valve etc. 2. Complete overhauling of OLTC. 3. Replacement of accessories like Fan/Pump Control cubicle, Neutral CT, cooling fan. Also, painting of ICT. 4. Modification of High Velocity Water Spray system. 5. Routine maintenance of ICT.
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	IntraState	23/01/2025	09:51	25/01/2025	18:11	PO	Test charge of Rapid Restoration System (RRS) scheme.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/Jan/2025

Statement-VII

Position as on 6.30 Hrs of 25/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 500 MVA ICT - 5 @ PADGHE	IntraState	23/01/2025	23:23	24/01/2025	06:01	PO	For Excavation of proposed line tower Loc 5 and 7.
105MVA SPARE ICT 2	IntraState	25/01/2025	10:09	25/01/2025	21:40	PO	For commissioning of RRS scheme physical trial on 400/220/33kV, 1X105 spare ICT-2 unit will be charged as R phase of ICT-6
315MVA 400/220KV ICT 6	IntraState	25/01/2025	10:10	25/01/2025	21:40	PO	For commissioning of RRS scheme physical trial on 400/220/33kV, 1X105 spare ICT-2 unit will be charged as R phase of ICT-6
400/220/33 KV 500MVA ICT - 2 @ DEEPNAGAR	IntraState	25/01/2025	18:53		Continued.	EO	400/220 kv 501 MVA ICT 2 MV Side (220 kV) on 220 kV TBC for attending Hotspot on Y-Ph Isolator jaw at 400 kV Deepnagar SS
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 MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220KV MAIN BUS 1 @ GHATODI	IntraState	25/01/2025	11:45	25/01/2025	16:22	HT	89a isolator alignment of bus 1 for 220kv solar bay by cyclic energy power pvt.ltd at 220kv ghatodi s/stn.
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.
PANCHALI TSS - BOISAR (PG)	InterState	25/01/2025	17:19		Continued.	PO	For 220kv Busbar PU/LBB relay retrofitting
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 24/Jan/2025

Statement-VII

Position as on 6.30 Hrs of 25/Jan/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
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
AAREY - MSETCL BORIVALI CKT - 2	IntraState	10/01/2025	15:45	24/01/2025	23:31	HT	Tripped on cable fault
TROMBAY - DHARAVI 9	IntraState	19/01/2025	18:38			EO	Attending hotspot on BS-3
SAKI (AEML) - SAKI (TATA) CKT - 1	IntraState	21/01/2025	15:26			HT	fire caught near Marve bridge
SAKI (AEML) - SAKI (TATA) CKT - 2	IntraState	21/01/2025	15:26			HT	Fire Caught near Marve Bridge
EKLAHARE (OCR) - PADGHE	IntraState	23/01/2025	08:40			HT	H/T for load management.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	23/01/2025	20:49			HT	For load management
KALMESHWAR-PANDHURNA	IntraState	24/01/2025	09:51	24/01/2025	18:35	PO	Line maintenance work
KARAD -MUDSHINGI CKT- 4	IntraState	24/01/2025	10:06	24/01/2025	17:49	PO	For line insulator strings cleaning work.
PARAS-BALAPUR I	IntraState	24/01/2025	10:55	24/01/2025	14:39	PO	Relay testing and maintenance work
220 KV UMRED - TOPWORTH CKT	IntraState	24/01/2025	10:56	24/01/2025	16:44	PO	Tan-Delta measurement of CT at both end.
PAL DOMBIVALI - PALAVA	IntraState	24/01/2025	11:01	24/01/2025	18:37	PO	1) For replacing of 220 kV Bus Isolator structure. 2) Remove & reconnect 220kv bus jumper by hotline method.
KARAD - NERLE	IntraState	24/01/2025	11:11	24/01/2025	15:47	PO	Diagnostic Testing & Quarterly Maintenance Work
132 KV AMBAZARI (220 KV) - KHAPERKHEDA CKT	IntraState	24/01/2025	11:53	24/01/2025	12:51	PO	ISOLATOR MAINTENANCE WORK.
KANDALGAON - BHIRA	IntraState	24/01/2025	11:55	24/01/2025	14:11	PO	Diagnostic testing & bay maintenance work at Kgaon Ss end
CHALISGAON -BABHALESHWAR	IntraState	24/01/2025	12:22	24/01/2025	16:53	PO	CB DCRM /Timing, CC Tandelta testing work
CHALISGAON -BABHALESHWAR	IntraState	24/01/2025	12:22	24/01/2025	16:53	PO	WORK AT BABLESHWER END.
MALINAGAR - TEMBHURNI	IntraState	24/01/2025	12:32	24/01/2025	18:17	PO	Outage is required for Conversion of SSN to DSN at Loc No. 24-25
BHIGWAN-BARAMATI AGRO	IntraState	24/01/2025	13:42	24/01/2025	18:00	PO	for R PH CT Replacement due to oil leakage & diagnostic testing of equipment at Bhigwan end
KHAPARKHEDA - BUTIBORI 3	IntraState	24/01/2025	14:44	24/01/2025	15:58	PO	ISOLATOR MAINTENANCE WORK.
132 KV AMBAZARI-KARANJA CKT - I	IntraState	25/01/2025	02:16	25/01/2025	02:46	T	AR sucessful at ambazari and tripped ay karanja ss ON D/P R-E Z1 16.16KM 3.36KA.
220 KV KAULEWADA-KORADI 2 CKT - I	IntraState	25/01/2025	07:06	25/01/2025	16:36	HT	Replacement of flashover insulator strings at various locations.
HINJAWADI I- CHINCHWAD	IntraState	25/01/2025	07:07	25/01/2025	23:02	HT	Load management.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	25/01/2025	07:58	25/01/2025	20:06	HT	Load management.
NERUL - SEAWOOD CABLE CKT - 1	IntraState	25/01/2025	08:45	25/01/2025	18:27	PO	Diagnostics and Post Monsoon Maintenance work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 24/Jan/2025

Statement-VII

Position as on 6.30 Hrs of 25/Jan/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
NERLE- POPHALI	IntraState	25/01/2025	09:00	25/01/2025	19:12	PO	Diagnostic Testing & Quarterly Maintenance Work
PADEGAON-SAWANGI	IntraState	25/01/2025	10:34	25/01/2025	12:30	HT	Oil leakage is observed from ct stud.
BHIRA - KARANJADE 8	IntraState	25/01/2025	10:46	25/01/2025	18:00	PO	Protection testing
MALEGAON-SATANA	IntraState	25/01/2025	11:18	25/01/2025	17:49	HT	Load management.
WASHALA - GHATGHAR	IntraState	25/01/2025	11:18	25/01/2025	18:29	PO	Attending Hot-spot & Replacement of flashover insulator at loc no.59,68.
TEMGHAR - KALWA	IntraState	25/01/2025	11:52		Continued.	T	Distance Protection
GHATGHAR - JINDAL	IntraState	25/01/2025	12:04	25/01/2025	18:32	PO	Attending Hot-spot & Replacement of flashover insulator at loc no.59,68
LONIDEOKAR TAP ON WALCHANDNAGAR- BHIGWAN CKT	IntraState	25/01/2025	12:32	25/01/2025	19:12	PO	Cold line washing of insulator string work
BOMBAY DYEING - SAHARA	IntraState	25/01/2025	14:18	25/01/2025	18:20	PO	For chemical washing of insulator strings.
132 KV PUSAD (220 KV) - JAMBAZAR CKT	IntraState	25/01/2025	21:31			HT	Hotspot on line.
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 25MVA PTR 1 @ HALKARNI	IntraState	24/01/2025	08:04	25/01/2025	18:38	EO	Oil filtration and OLTC overhauling due to high acetylene.
BUS PT BAY @ PAL-DOMBIVALI	IntraState	24/01/2025	11:08	24/01/2025	18:37	PO	1) For replacing of 220 kV Bus Isolator structure. 2) Remove & reconnect 220kv bus jumper by hotline method.
220/33 KV 50MVA PTR - 2 @ KALWAN	IntraState	24/01/2025	11:09	24/01/2025	14:18	PO	Routine maintenance work
220/132KV 100MVA ICT - 2 @ KALWAN	IntraState	24/01/2025	15:09	24/01/2025	17:31	PO	Routine maintenance & testing work
132 KV LINE Outages/Trippings							
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
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							
KALYAN KALWA SALSETTE 2	IntraState	24/01/2025	09:02	24/01/2025	19:15	PO	Project Work-Loop changing & reconnection of at loc. 41A (Kalwa Colony Gantry) For normalize of 110kV Kalyan Kalwa Salsette 2 Line.

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