

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 26/Dec/2024 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	145.620	3898.859	1) Gujrat	1.633	-30.814
2) Hydro	11.347	236.540	2) Madhya Pradesh	4.714	93.474
3) Gas	7.058	180.638	3) Chattisgarh	6.452	167.054
Total MSPGCL	164.025	4316.037	4) Maharashtra	198.077	5305.026
B) 1) APLM	63.323	1381.569	5) Goa (Amona)	-2.297	-65.490
2) JSWEL	20.400	540.270	Total	208.579	5469.250
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.537	943.038
4) RPL(AMT)	25.560	642.567	b) Mumbai Drawl	34.921	1038.429
5) SWPGPL	9.094	239.271	c) MSEDCL Bilateral *	90.766	2383.424
6) Other IPP	43.770	1065.318	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.436	940.420
C) 1) TPCL Thermal	4.277	94.489	Include PX	0.000	0.000
2) TPCL Hydro	4.199	91.536	Standby	0.101	2.618
3) TPCL Gas	4.150	107.683	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.557	197.857	1) MSEDCL	510.004	13014.085
D) STATE			2) Mumbai Discoms	56.104	1529.990
1) Thermal	320.601	8060.200	3) Other Discoms	12.295	316.570
(A1+C1+C4+(B1-B6))			TOTAL STATE	578.403	14860.645
2) Hydro	15.546	328.076			
(A2+C2)					
3) Gas	11.208	288.321			
(A3+B7+C3)					
4) Wind	7.322	248.142			
6) SOLAR	15.147	466.660			
TOTAL STATE	369.824	9391.399			

* 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	6720	5844	6631	5485
MSPGCL Hydro	1576	160	828	164
MSPGCL Gas	290	284	290	301
MSPGCL Total Generation	8586	6288	7749	5950
Central Sector Receipt	9855	10622	9142	7238
WIND	255	220	180	375
CPP / IPP Thermal	6854	6613	7332	6116
CPP / IPP Gas	0	0	0	0
SOLAR	1856	2355	0	0
Exchange with Mumbai	-1680	-2049	-1500	-963
MSEDCL DEMAND MET	25175	23507	22321	18315
Load Shedding	0	0	0	0
MSEDCL DEMAND	25175	23507	22321	18315
TPCL GENERATION	737	431	813	374
AEML GENERATION	462	378	479	305
MUMBAI DEMAND	2879	2858	2792	1642
OTHER DISCOM DEMAND	551	541	582	401
STATE DEMAND MET	28605	26907	25695	20358
STATE DEMAND	28605	26907	25695	20358
Frequency (Hz)	49.98	50.04	50.00	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.27 Hz at 06.02 Hrs	49.65 Hz at 09.17 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 26/Dec/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.12	104.54	174	165
Unit 8	14.71	346.01	616	610
Unit 9	0.00	298.54	0	0
Unit 10	13.06	338.62	595	470
Total	31.89	1087.70		
Bhusawal				
Unit 3	3.56	87.48	180	130
Unit 4	8.96	210.92	495	280
Unit 5	8.96	187.24	485	280
Total	21.48	485.65		
Parli				
Unit 6	4.21	105.05	243	140
Unit 7	4.02	101.68	227	137
Unit 8	4.22	105.41	239	146
Total	12.45	312.14		
Chandrapur				
Unit 3	3.75	95.63	185	124
Unit 4	3.12	78.41	149	105
Unit 5	8.23	158.81	400	275
Unit 6	0.00	109.37	0	0
Unit 7	8.23	106.15	416	283
Unit 8	8.90	205.05	390	344
Unit 9	11.12	236.40	486	424
Total	43.35	989.81		
Paras				
Unit 3	0.00	102.17	0	0
Unit 4	4.92	122.49	242	155
Total	4.92	224.66		
Khaparkheda				
Unit 1	3.88	99.06	185	130
Unit 2	3.89	106.07	193	115
Unit 3	0.00	0.00	0	0
Unit 4	4.21	83.27	182	158
Unit 5	9.96	278.86	470	365
Total	21.93	567.26		
Nasik				
Unit 3	3.18	70.33	154	120
Unit 4	3.17	83.32	150	122
Unit 5	3.25	77.98	159	117
Total	9.60	231.63		
Uran				
All Units	7.06	180.64	302	279
Total	7.06	180.64		
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)	0.37	7.76	51	0
Total	0.37	7.76		
Koyna				
Stage 1-2	2.96	67.76	570	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.91	57.97	906	0
Stage 3	1.32	27.41	240	0
Total	7.19	153.15		
Hydro				
KDPH	0.43	8.88	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.43	12.06	62	0
BHIRA T.R.	0.10	4.20	40	0
SMLHY_PTN	2.39	47.88	105	95
GHATGHAR	0.80	10.38	125	0
Total	4.16	83.39		
Wind				
Total	7.32	248.14	0	0
Total	7.32	248.14		
CPP				
APML(Mus)	63.32	1381.57	0	0
JSWEL(Mus)	20.40	540.27	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.56	642.57	0	0
SWPGPL-Mus	9.09	239.27	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.15	145.52	269	248
Other(Mus)	35.61	865.71	0	0
JPL	2.02	54.09	137	0
Total	162.15	3869.00		
SOLAR				
Total	15.15	466.66	0	0
Total	15.15	466.66		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.60	67.66	111	107
Trombay 7B	1.55	40.02	66	63
TATA Hydro	4.20	91.54	431	24
Trombay 8	4.28	94.49	221	132
Total	12.63	293.71		
AEML				
DTPS U-1&2	8.56	197.86	483	299
Total	8.56	197.86		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	145.62	3898.86	MSPGCL Total	164.02	4316.04
			MSPGCL Thml+Gas	152.68	4079.50	Koyna 1,2 & 4 Total	5.87	125.74
			MSPGCL Hydro	11.35	236.54	State Total	369.82	9391.40

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 26/Dec/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	5518	160	299	5977	361	6342	0	0	7206	7263	-1163	18318	0	0	18318	1857	461	20636	49.96
2	5461	162	301	5924	371	6378	0	0	7183	7347	-1050	18539	0	0	18539	1728	431	20698	49.99
3	5485	164	301	5950	375	6116	0	0	7293	7238	-963	18315	0	0	18315	1642	401	20358	49.98
4	5453	158	301	5912	396	6161	0	0	7438	7629	-920	18767	0	0	18767	1595	411	20773	49.95
5	5545	154	301	6000	423	6188	0	0	7868	7994	-943	19231	0	0	19231	1610	430	21272	49.99
6	5842	159	302	6303	397	6388	0	0	8452	8665	-1040	20266	0	0	20266	1712	448	22425	50.02
7	6354	366	302	7022	430	6801	0	16	8777	8781	-1126	21447	0	0	21447	1872	477	23796	50.06
8	6693	649	302	7644	468	6885	0	198	9194	9249	-1172	22768	0	0	22768	2111	504	25383	50.02
9	6752	1695	299	8746	398	6862	0	794	8430	8720	-1250	23729	0	0	23729	2440	541	26710	49.95
10	6745	1978	297	9020	290	6885	0	1374	8868	9017	-1423	24614	0	0	24614	2701	549	27864	49.85
11	6720	1576	290	8586	255	6854	0	1856	9602	9855	-1680	25175	0	6	25175	2879	551	28605	49.98
12	6455	330	289	7074	326	6775	0	2176	10347	10370	-1923	24233	0	5	24233	2919	565	27717	50.00
13	5844	160	284	6288	220	6613	0	2355	10531	10622	-2049	23507	0	2	23507	2858	541	26907	50.04
14	5670	176	286	6132	242	6659	0	2112	10028	9761	-1989	22379	0	0	22379	2704	538	25621	50.03
15	6029	172	279	6480	189	6730	0	1900	10001	9647	-1951	22459	0	0	22459	2708	537	25703	49.87
16	6095	189	285	6569	173	6823	0	1483	9992	10104	-1911	22677	0	0	22677	2734	564	25975	49.90
17	6529	380	286	7195	128	7087	0	765	9218	9154	-1758	22019	0	0	22019	2734	552	25305	49.98
18	6646	827	291	7764	129	7229	0	118	8526	8540	-1477	21747	0	0	21747	2752	555	25055	50.03
19	6631	828	290	7749	180	7332	0	0	8932	9142	-1500	22321	0	0	22321	2792	582	25695	50.00
20	6440	329	294	7063	211	7393	0	0	8910	8990	-1645	21432	0	0	21432	2676	580	24688	50.02
21	5890	232	294	6416	236	7343	0	0	8177	8060	-1684	19817	0	0	19817	2498	555	22869	49.97
22	5680	171	295	6146	303	7109	0	0	7737	7731	-1555	19200	0	0	19200	2333	535	22067	49.99
23	5652	162	295	6109	351	6743	0	0	7456	7527	-1434	18797	0	0	18797	2195	499	21491	49.96
24	5491	170	295	5956	470	6451	0	0	7378	7173	-1315	18249	0	0	18249	2054	487	20789	49.99
MUs	145.62	11.35	7.06	164.03	7.32	162.15	0.00	15.15	207.54	208.58	-34.92	510.00	0.00	0.01	510.00	56.10	12.29	578.40	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 :-

1)ELR carried out due to 132 KV BBLR TO Rahuri line over Load Alarm 488AMP/102.09 MW at 132 kV Rahuri S/stn

Maximum Demand scenario for the date 26/Dec/2024		
State Demand	MSEDC L Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
28605 MW	25175 MW	2919 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 26/Dec/2024

Position as on 6.30 Hrs of 27/Dec/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	Khaparkheda Unit 3	210	21/11/2024	00:32		Continued.	Annual Overhaul	28/12/2024
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		790						
IPP								
IPP	Adani U-5	660	01/12/2024	00:00	26/12/2024	14:39	Annual Overhaul	26/12/2024
IPP	JSW (J) U1	300	06/12/2024	23:53	27/12/2024	18:00	Boiler Validity Renevoation	28/12/2024
Total Capacity IPP		960						
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		2290						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/12/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	31/03/2025
MSPGCL	Koradi Unit 9	660	24/12/2024	00:24		Continued.	Boiler Tube Leakage	30/12/2024
MSPGCL	Paras Unit 3	250	25/12/2024	03:35		Continued.	Generator Elect. Fault	02/01/2025
Total Capacity MSPGCL		1155						
TPC-G								
TPC-G	Trombay 5	500	22/09/2024	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	
Total Capacity TPC-G		500						
IPP								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	02/01/2025
IPP	SWPGPL U-3	135	21/12/2024	01:04		Continued.	Turbine Vibration	27/12/2024
IPP	JPL Unit 1	150	26/12/2024	01:30	26/12/2024	05:02	Flame Failure	
Total Capacity IPP		555						
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.	30/12/2024
CENT.SECTOR	Tarapur 2	160	13/07/2020	04:38		Continued.	For cleaning of clogged basket	30/12/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 26/Dec/2024

Position as on 6.30 Hrs of 27/Dec/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		2530						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	19/12/2024	18:58		Continued.	Zero schedule by LM cell. Tken in Emergency for Mumai Load mgmt due to tripping of 400 KV Talegaon-Kharghar and 400 KV Kalwa - Kharghar.	
MSPGCL	Uran Unit 6	108	25/12/2024	19:00		Continued.	ZERO SCHEDULE BY LM CELL	
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 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 26/Dec/2024

Statement-VII

Position as on 6.30 Hrs of 27/Dec/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765KV/21KV GT - 5 @ TIRORA	IntraState	04/12/2024	10:11	27/12/2024	01:00	PO	GT5 main & tie bay equipment maintenance
400 KV TBC Outages/Trippings							
BUS COUPLER @ AURANGABAD (WALUJ)	IntraState	27/12/2024	11:55	27/12/2024	18:06	PO	Diagnostic Testing and Routine maintenance work
400 KV MAINBAY Outages/Trippings							
MAIN BAY (410) OF LONIKAND 2 CKT @ JEJURI	IntraState	26/12/2024	10:22	26/12/2024	16:22	PO	Annual maintenance work & testing work
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.
400KV-PARLI NEW-PARLI-M-2	InterState	26/12/2024	11:22	26/12/2024	20:50	PO	FOR AMP WORKS(For Safety of Working staff AR to be kept in non Auto mode for CKT I)
400KV-PADGHE-PG-KHARGHAR(M) ckt-1	InterState	26/12/2024	22:47	27/12/2024	04:02	EO	For attending of HOT spot on R,Y Ph CT Clamp of 400kV Kharghar-Padgha Line bay at 400kV Kharghar bay extension.
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVAR bus reactor by new 125 MVAR bus reactor.
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	20/12/2024	16:43		Continued.	HT	load management
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	25/12/2024	09:29			HT	Load Management
KHADKA-AURANGABAD (WALUJ)	IntraState	25/12/2024	20:49	26/12/2024	08:50	HT	For over voltage management.
JAIGAD - KARAD CKT - 2	IntraState	25/12/2024	21:59	26/12/2024	09:50	HT	Hand trip for over voltage management.
LONIKAND I - CHAKAN	IntraState	26/12/2024	11:00	26/12/2024	14:40	EO	For attending Hotspot on Main Bus 2 B phase PG isolator (89 B)
CHANDRAPUR - KHAPERKHEDA	IntraState	26/12/2024	12:34	26/12/2024	18:01	PO	Replacement of rusted D shackle Bolt At Loc. No. 230.
JAIGAD - KARAD CKT - 1	IntraState	26/12/2024	20:51	27/12/2024	09:55	HT	Overvoltage
KHADKA-AURANGABAD (WALUJ)	IntraState	26/12/2024	21:01	27/12/2024	09:32	HT	Overvoltage
CHANDRAPUR-PARLI CKT-3	IntraState	27/12/2024	11:37	27/12/2024	23:49	PO	1) Replacement work of WT (Y & B phase)under LES 2) Diagnostic testing of CB 3) Bay routine maintenance
JAIGAD - KARAD CKT - 2	IntraState	27/12/2024	20:11		Continued.	HT	Overvoltage
KHADKA-AURANGABAD (WALUJ)	IntraState	27/12/2024	20:24		Continued.	HT	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.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400 /7.6KV Station T/F-5 A @ KHAPERKHEDA	IntraState	24/12/2024	09:39	27/12/2024	15:15	PO	Transformer Oil Filtration Work of 400/7.6 KV 70 MVA Station Transformer 5A Bay at Generation End due to Ethylene Acetylene Gas generated as per DGA Report

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 26/Dec/2024

Statement-VII

Position as on 6.30 Hrs of 27/Dec/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220KV 315 MVA ICT - 1 @ NEW KOYNA	IntraState	25/12/2024	12:51			EO	Hydraulic operating mechanism oil building motor having problem (i.e winding opened) by transferring own bay to TBC
400/220/33 KV 500MVA ICT - 2 @ KORADI 2	IntraState	26/12/2024	10:13	26/12/2024	17:46	PO	High insulation coating of tertiary side IPS tube provided for RRS
400/220/33 KV 500 MVA ICT - 2 @ NANDED	IntraState	26/12/2024	12:18	26/12/2024	18:17	PO	Annual Routine Maintenance and testing of ICT
400/220/33 KV 500 MVA ICT - 3 @ WALUJ	IntraState	26/12/2024	13:29	26/12/2024	16:27	EO	To attend Hot Spot on 89B Rph and 89B Bph PG Isolator.
400/220KV 315MVA ICT - 3 @ CHAKAN	IntraState	26/12/2024	16:59	26/12/2024	21:28	PO	Routine maintenance and DT.
400/220 KV 500 MVA ICT - 5 @ PADGHE	IntraState	27/12/2024	09:52	27/12/2024	18:31	PO	1) 500MVA ICT-5 shifting on TBC for Bus conductor replacement of B Bus Sec-1 between ICT-5 & Tarapur-2. 2) ICT-5 in service through TBC.
400/220/33 KV 500 MVA ICT - 2 @ JEJURI	IntraState	27/12/2024	10:38	27/12/2024	18:42	PO	For Maintenance & Testing work
400 KV BR Outages/Tripping							
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/Tripping							
TBC @ URAN	IntraState	20/12/2024	11:36			PO	R ph CT replacement due to high tandelta and Y,B ph CT Base structure replacement
220 KV MAINBAY Outages/Tripping							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220 KV GT - 3 BAY @ KHAPARKHEDA	IntraState	06/12/2024	11:15			HT	Replacement of r y & b ph cts & synchronizing pt of 250mva gt-iii bay at 220kv gcr.
220 KV LINE Outages/Tripping							
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
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 1	IntraState	16/10/2024	16:01		Continued.	HT	Line Hand tripped for load management on 220kV Ulve - Waghivali ckt no 1.
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 2	IntraState	17/10/2024	06:26		Continued.	HT	H/T for controlling load of 220kV Ulve-Waghivali ckt-1
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.
KHAPARKHEDA- BUTIBORI	IntraState	11/12/2024	12:26			T	ATTENDING HOT SPOT AT 220 KV BUTIBORI 1 SS.
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.
GADCHANDUR - VIRUR-I	IntraState	26/12/2024	08:57	26/12/2024	10:00	PO	LA IR MEASUREMENT DUE TO HIGH LCM VALUES
LONAND-PHALTAN MIDC	IntraState	26/12/2024	09:30	26/12/2024	17:06	PO	Diagnostic Testing Work & Quarterly Maintenance Work
BOISAR II - VIRAJ	IntraState	26/12/2024	09:36	26/12/2024	17:12	PO	1) CB Overhauling Work. 2) Diagnostic Testing & Bay Maintenance.
TALANDGE - BIDRI	IntraState	26/12/2024	09:51	26/12/2024	18:52	PO	Maintenance work.
ALKUD - MENDHEGIRI CKT - 1	IntraState	26/12/2024	10:25	26/12/2024	12:41	PO	Diagnostic Testing Work & Quarterly Maintenance Work.
GOREGAON - AAREY CKT - 1	IntraState	26/12/2024	10:28	26/12/2024	16:49	PO	Annual maintenance of bay equipment
MIDC CHANDRAPUR-GADCHANDUR	IntraState	26/12/2024	10:38	26/12/2024	19:14	PO	REPLACEMENT OF JUMPERS NUTBOLTS AT VARIOUS LOCATIONS BY AGENCY.
CHAKAN - CHINCHWAD 2	IntraState	26/12/2024	12:39	26/12/2024	18:38	PO	Diagnostic Testing & Half Yearly Maintenance.
ABHIJEET-WARDHA-II	IntraState	26/12/2024	13:37	26/12/2024	20:40	PO	CONVERSION OF RCC STRUCTURE TO LATTICE STRUCTURE.
MALHARPETH - KARAD	IntraState	26/12/2024	15:45	26/12/2024	18:02	PO	CB pole and mechanism Overhauling Work & quarterly maintenance work

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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KOLSHET - KHARBAO	IntraState	27/12/2024	04:22	27/12/2024	09:06	PO	For safety purpose for Work of metro rail project of MMRDA under 220KV lines near kolshet s/s
220kV Koradi-2 - Uppalwadi ckt 2	IntraState	27/12/2024	08:49	27/12/2024	17:44	HT	Safety reasons due to civil work for construction and height raising of damage power cable joint box.
220kV Koradi-2 - Uppalwadi ckt 1	IntraState	27/12/2024	08:49	27/12/2024	17:44	HT	Safety reasons due to civil work for construction and height raising of damage power cable joint box.
NERLE - PEDAMBE	IntraState	27/12/2024	09:06	27/12/2024	17:50	PO	For Bay p/M work
TALANDGE - SAWANTWADI	IntraState	27/12/2024	09:46	27/12/2024	18:08	PO	Cold line cleaning
ALKUD - MENDHEGIRI CKT - 2	IntraState	27/12/2024	10:29	27/12/2024	12:55	PO	Diagnostic Testing Work & Quareately Maintenance Work
BADNERA TSS-I	IntraState	27/12/2024	10:44	27/12/2024	17:22	HT	1. replacement of ct circuit cable for backup protection core. 2. for diagnostic testing activities 3. relay testing work.
KANHAN-BHANDARA 1	IntraState	27/12/2024	10:44	27/12/2024	17:23	HT	Digonostic testing work.
MALEGAON - KALWAN CKT-2	IntraState	27/12/2024	11:22	27/12/2024	15:27	PO	Red hot and Routine maintenance work.
TROMBAY CARNAC - 6	IntraState	27/12/2024	13:45	27/12/2024	15:42	T	Distance Protection
220 KV PARLI (OLD GCR)-GIRWALI (400 KV) CKT 3	IntraState	27/12/2024	14:16	27/12/2024	16:51	HT	Emergency r-ph ct stud p2 hotspot attending work.
TOPWORTH - TIMBER MARKET	IntraState	27/12/2024	14:40	27/12/2024	17:30	T	Distance Protection
GHATGHAR - JINDAL	IntraState	27/12/2024	17:08	27/12/2024	19:21	T	Distance Protection
220 KV DEEPNAGAR - VIRODA	IntraState	27/12/2024	18:39	27/12/2024	21:47	HT	Hot spot of Y-PH CT.
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 100 MVA ICT 1@ BABHALESHWAR	IntraState	14/10/2024	15:46			PO	Augmentation of 220/132kV 100MVA to 220/132kV 200MVA at Babheshwar.
220/132 KV 150 MVA PTR NO 7 @ CHINCHWAD	IntraState	11/11/2024	03:05			T	Bucholz Protection
220/33 KV 50MVA PTR 1	IntraState	11/12/2024	06:13			HT	Commissining of 100mva duel winding transformer.
220/100 KV 200 MVA ICT 3 @ PADGHE	IntraState	26/12/2024	10:47	26/12/2024	17:57	PO	To check and attend oil leakage from b ph 220kV CT, Diagnostic testing work, Other maintenance work.
220/132 KV 200 MVA PTR NO 5 @ PARVATI	IntraState	26/12/2024	12:39	26/12/2024	19:17	T	Differential Protection
220/33KV 50MVA PTR -2 @ KURKUMBH	IntraState	26/12/2024	13:10	26/12/2024	17:38	PO	Diagnostic testing of HV CTs
220/33KV 50MVA PTR 1 @ KURKUMBH	IntraState	26/12/2024	13:10	26/12/2024	15:15	PO	Diagnostic testing of HV CTs
220/132-110/11KV 200MVA ICT 3 @ MIRAJ	IntraState	27/12/2024	10:03	27/12/2024	16:26	PO	Diagnostic Testing Work
220/100 KV 100 MVA ICT 1 @ VASAI-II	IntraState	27/12/2024	14:36	27/12/2024	20:51	EO	For replacement of faulty Main Protection (Diff relay) of 100MVA, 220/100kV ICT-1.
220/33KV 50MVA PTR 2 @ VITA	IntraState	27/12/2024	16:15	27/12/2024	19:40	PO	Oil leakage attending work of TF
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

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PARBHANI-GANGAKHED	IntraState	22/12/2024	17:11	27/12/2024	20:45	HT	In view of avoid overloading pf 132kV Parly 1-Parly Ckt1 and 2 Ckt.
CHALISGAON-PIMPARKHED	IntraState	27/12/2024	17:30	27/12/2024	20:11	EO	1) Red Hot attending work at B Ph CB Pole Top pad clamp at N/B 2) IR test of Y Ph LA 3) Relay routine testing work by testing unit and Quarterly bay maintenance work
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							
KARANJADE - BHOKARPADA	IntraState	26/12/2024	15:00	26/12/2024	17:03	EO	Re-sagging of Guard wire in span 153-154
KHOPOLI - DAVDI	IntraState	27/12/2024	11:37	27/12/2024	17:15	PO	C-Phase LA replacement at Davdi end

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