

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 22/Apr/2025 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	154.143	3642.471	1) Gujrat	2.074	29.246
2) Hydro	35.804	492.559	2) Madhya Pradesh	7.791	248.916
3) Gas	9.314	175.255	3) Chattisgarh	3.560	90.580
Total MSPGCL	199.261	4310.285	4) Maharashtra	246.089	4953.011
B) 1) APML	66.516	1446.841	5) Goa (Amona)	-1.245	-45.239
2) JSWEL	26.652	588.876	Total	258.269	5276.514
3) VIPL	0.000	0.000	a) Mumbai Schedule	41.355	953.655
4) RPL(AMT)	31.608	689.099	b) Mumbai Drawl	50.782	1066.161
5) SWPGPL	12.568	266.890	c) MSEDCL Bilateral *	134.879	2981.797
6) Other IPP	17.688	400.911	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	41.355	953.655
C) 1) TPCL Thermal	13.956	243.807	Include PX	0.019	0.019
2) TPCL Hydro	5.647	102.342	Standby	0.000	0.000
3) TPCL Gas	4.279	80.954	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.944	203.425	1) MSEDCL	590.195	12541.018
D) STATE			2) Mumbai Discoms	80.608	1696.688
1) Thermal	329.075	7482.320	3) Other Discoms	13.318	292.291
(A1+C1+C4+(B1-B6))			TOTAL STATE	684.121	14529.997
2) Hydro	41.451	594.901			
(A2+C2)					
3) Gas	13.593	256.209			
(A3+B7+C3)					
4) Wind	15.378	380.012			
6) SOLAR	26.355	540.042			
TOTAL STATE	425.852	9253.484			

* 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 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 8 Hrs
MSPGCL Thermal	5823	6520	6771	6521
MSPGCL Hydro	1202	1681	1983	1457
MSPGCL Gas	374	380	386	399
MSPGCL Total Generation	7399	8581	9140	8377
Central Sector Receipt	11455	11961	10336	9667
WIND	470	360	1103	639
CPP / IPP Thermal	5268	6454	7106	6086
CPP / IPP Gas	0	0	0	0
SOLAR	3257	2322	0	888
Exchange with Mumbai	-2786	-3107	-1992	-1567
MSEDCL DEMAND MET	24482	25980	25082	23551
Load Shedding	0	0	940	0
MSEDCL DEMAND	24482	25980	26022	23551
TPCL GENERATION	657	762	1315	980
AEML GENERATION	192	219	251	192
MUMBAI DEMAND	3635	4088	3558	2739
OTHER DISCOM DEMAND	581	591	611	539
STATE DEMAND MET	28698	30659	29251	26829
STATE DEMAND	28698	30659	30191	26829
Frequency (Hz)	49.96	50.03	49.88	50.12

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.24 Hz at 17.03 Hrs	49.66 Hz at 22.08 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 22/Apr/2025

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.83	86.31	173	133
Unit 8	11.87	277.72	576	420
Unit 9	13.13	231.92	586	445
Unit 10	12.26	274.31	570	445
Total	41.10	870.26		
Bhusawal				
Unit 3	3.54	69.84	170	125
Unit 4	0.00	192.18	0	0
Unit 5	0.00	157.86	0	0
Unit 6	14.31	231.45	663	403
Total	17.85	651.32		
Parli				
Unit 6	4.94	100.21	250	144
Unit 7	4.75	85.96	245	140
Unit 8	4.50	94.39	217	147
Total	14.19	280.57		
Chandrapur				
Unit 3	4.14	39.65	194	118
Unit 4	3.34	73.31	146	123
Unit 5	7.89	187.28	403	237
Unit 6	0.00	185.12	0	0
Unit 7	9.36	202.46	456	293
Unit 8	9.61	202.47	460	300
Unit 9	0.00	0.00	0	0
Total	34.34	890.29		
Paras				
Unit 3	4.95	100.01	245	150
Unit 4	5.20	104.57	253	145
Total	10.15	204.58		
Khaparkheda				
Unit 1	3.54	81.60	160	115
Unit 2	3.93	86.19	194	119
Unit 3	4.04	89.77	185	132
Unit 4	3.81	73.07	176	131
Unit 5	10.56	212.14	470	415
Total	25.87	542.76		
Nasik				
Unit 3	3.36	53.71	155	121
Unit 4	3.77	77.74	175	118
Unit 5	3.53	71.23	169	110
Total	10.65	202.68		
Uran				
All Units	9.31	175.26	402	372
Total	9.31	175.26		
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)	0.13	1.88	30	0
Total	0.13	1.88		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	4.45	74.55	490	40
Stage 4	20.99	240.75	1002	600
Stage 3	5.76	68.63	240	240
Total	31.20	383.93		
Hydro				
KDPH	0.72	16.99	30	30
VTRNA	0.75	17.91	60	0
TILLARI	0.19	4.29	62	0
BHIRA T.R.	0.32	5.96	40	0
SMLHY_PTN	2.62	57.55	115	99
GHATGHAR	0.00	5.92	0	0
Total	4.60	108.63		
Wind				
Total	15.38	380.01	0	0
Total	15.38	380.01		
CPP				
APML(Mus)	66.52	1446.84	0	0
JSWEL(Mus)	26.65	588.88	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.61	689.10	0	0
SWPGPL-Mus	12.57	266.89	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.18	133.27	269	182
Other(Mus)	5.06	133.73	0	0
JPL	6.44	133.92	282	247
Total	155.03	3392.62		
SOLAR				
Total	26.36	540.04	0	0
Total	26.36	540.04		
Tata				
Trombay 5	9.41	161.25	476	267
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.72	50.35	117	110
Trombay 7B	1.56	30.60	67	64
TATA Hydro	5.65	102.34	442	59
Trombay 8	4.54	82.56	227	131
Total	23.88	427.10		
AEML				
DTPS U-1&2	5.94	203.42	492	171
Total	5.94	203.42		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	154.14	3642.47	MSPGCL Total	199.26	4310.28
			MSPGCL Thml+Gas	163.46	3817.73	Koyna 1,2 & 4 Total	25.44	315.30
			MSPGCL Hydro	35.80	492.56	State Total	425.85	9253.48

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 22/Apr/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	7014	1370	396	8780	737	7058	0	0	10117	10162	-1523	24674	433	0	25107	3237	540	28884	49.90
2	6988	1339	398	8725	604	7061	0	0	9892	10362	-1360	24908	0	0	24908	2985	484	28377	49.98
3	6947	1580	399	8926	548	7052	0	0	9756	10129	-1272	24933	0	0	24933	2768	450	28151	50.03
4	6878	1475	398	8751	507	7024	0	0	9648	10193	-1240	24780	0	0	24780	2610	455	27845	50.03
5	6808	1575	398	8781	558	7019	0	0	9611	10000	-1184	24724	0	0	24724	2532	450	27706	50.01
6	6820	1701	402	8923	665	7030	0	3	9678	10078	-1222	25003	0	0	25003	2546	474	28023	50.00
7	6837	1800	399	9036	727	6654	0	138	9467	10114	-1232	24920	0	0	24920	2597	517	28034	50.01
8	6521	1457	399	8377	639	6086	0	888	9931	9667	-1567	23551	0	0	23551	2739	539	26829	50.12
9	5623	1278	401	7302	579	5346	0	1868	11047	11109	-2222	23415	0	0	23415	3059	567	27041	50.01
10	5742	1242	382	7366	526	5183	0	2576	11033	11284	-2485	23869	0	0	23869	3389	581	27839	49.95
11	5823	1202	374	7399	470	5268	0	3257	11631	11455	-2786	24482	0	0	24482	3635	581	28698	49.96
12	5644	1162	375	7181	346	5235	0	3452	11836	11583	-2955	24251	0	0	24251	3787	591	28629	49.93
13	5160	1112	372	6644	287	5324	0	3528	11728	12206	-3005	24382	0	0	24382	3846	602	28830	50.00
14	5558	1059	375	6992	263	5337	0	3287	11663	11796	-3012	24079	0	0	24079	3834	584	28497	50.04
15	6005	1453	379	7837	280	5586	0	2963	11760	12090	-3078	25081	0	19	25081	4002	597	29680	49.99
16	6520	1681	380	8581	360	6454	0	2322	11912	11961	-3107	25980	0	91	25980	4088	591	30659	50.03
17	6458	1768	382	8608	464	6772	0	1460	11738	11846	-2922	25620	0	46	25620	4005	608	30233	50.04
18	6604	1685	380	8669	559	7013	0	575	10954	11281	-2416	25068	0	43	25068	3824	613	29505	50.06
19	6670	1461	384	8515	848	7039	0	38	10951	10701	-2110	24428	0	0	24428	3595	603	28626	50.01
20	6771	1983	386	9140	1103	7106	0	0	10128	10336	-1992	25082	940	0	26022	3558	611	30191	49.88
21	6786	1316	386	8488	1121	7104	0	0	10077	10054	-1991	24196	0	0	24196	3458	580	28234	49.98
22	6690	1295	385	8370	1003	7091	0	0	9969	10170	-1993	24062	0	0	24062	3467	579	28108	49.93
23	6695	1937	390	9022	1097	7083	0	0	9736	9778	-2045	24375	820	0	25195	3515	560	29270	49.83
24	6581	1873	394	8848	1087	7107	0	0	9937	9914	-2063	24332	1163	0	25495	3532	561	29588	49.90
MUs	154.14	35.80	9.31	199.26	15.38	155.03	0.00	26.36	254.20	258.27	-50.78	590.19	3.36	0.20	593.55	80.61	13.32	687.48	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)LTS operated at Dindori s/s due to overloading of 132kV Satana - Dindori ckt 2)LTS operated & ELR carried out at 132kV Nagar MIDC due to overloading of Sonewadi - Nagar MIDC ckt 3)DLS carried out due to overloading of 400kV Chakan-Talegaon ckt & ICT & undervoltage issue at 400kV Lonikand-I S/S

Maximum Demand scenario for the date 22/Apr/2025		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
30659 MW	26022 MW	4088 MW
16 Hrs	20 Hrs	16 Hrs
Includes LS - 0 MW	Includes LS - 940 MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 22/Apr/2025

Position as on 6.30 Hrs of 23/Apr/2025

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
FORCED OUTAGE								
MSPGCL								
MSPGCL	Chandrapur Unit 9	500	11/01/2025	18:55		Continued.	Generator Protection operated	01/05/2025
MSPGCL	Uran Unit 7	108	04/03/2025	14:15		Continued.	Turbine bearing vibration high	30/04/2025
MSPGCL	Bhusawal Unit 5	500	20/04/2025	00:49		Continued.	due to suspected BTL, CST level not maintaining	24/04/2025
MSPGCL	Bhusawal Unit 4	500	20/04/2025	18:00	23/04/2025	07:12	Boiler Tube Leakage	23/04/2025
MSPGCL	Chandrapur Unit 6	500	20/04/2025	19:52	23/04/2025	05:43	Drum level low	22/04/2025
MSPGCL	Koyna Unit 9	80	20/04/2025	21:50		Continued.	Stator Earth fault	23/04/2025
MSPGCL	Uran Unit A0	120	23/04/2025	06:16		Continued.	CHANNEL-7 FAULT	
MSPGCL	Uran Unit 6	108	23/04/2025	06:18		Continued.	BOILER PROTECTION.	
MSPGCL	Uran Unit 5	108	23/04/2025	06:18		Continued.	BOILER PROTECTION.	
MSPGCL	Chandrapur Unit 5	500	23/04/2025	11:50		Continued.	Boiler Tube Leakage	
Total Capacity MSPGCL		3024						
AEML								
AEML	AEML Unit 2	250	22/04/2025	02:49		Continued.	Boiler Tube Leakage	25/04/2025
Total Capacity AEML		250						
IPP								
IPP	Adani U-2	660	22/04/2025	06:48	22/04/2025	08:48	EH oil leakage	
Total Capacity IPP		660						
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.	30/06/2025
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.	30/09/2025
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		4254						
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)	

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 22/Apr/2025

Position as on 6.30 Hrs of 23/Apr/2025

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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 22/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 23/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV TBC Outages/Trippings							
POLE-1 BASE AC FILTER Z1-Z2(200MVAR) @ CHANDRAPUR HVDC	IntraState	21/04/2025	23:27	22/04/2025	02:02	EO	To attend hotspot on R-ph Capacitor Bank having temp above 130 Deg. Cel.
400 KV MAINBAY Outages/Trippings							
400 KV (407) MAIN BAY OF BUS REACTOR	IntraState	22/04/2025	11:39	22/04/2025	18:38	PO	There were frequent CB SF6 loss incidences. Hence service Engineer from CGPISL has planned a visit to check the Circuit Breaker and solve the issue.
MAIN BAY (404) OF ICT - 2 @ JEJURI	IntraState	23/04/2025	13:12			EO	To carry out opening and closing operations of 29 A isolator B-Ph, as it was observed slightly opened during yard inspection.
400 KV LR Outages/Trippings							
50 MVAR LINE REACTOR OF 400KV KUMBHARGAON(NANDED) CKT 1 AT 400KV PARLI	IntraState	05/03/2025	20:45			HT	Due to Voltage constraint LR kept out at Parly ss.
400 KV LINE Outages/Trippings							
DHULE - KHANDWA CKT - 1	InterState	22/04/2025	10:12	22/04/2025	23:05	HT	R and Y PH CVT replacement work by PGCIL line.
400 KV KORADI SARNI CKT	InterState	22/04/2025	11:14			PO	For replacemnet of Bus-2 PG isolator under ADD CAP at MPGENCO (Simultaneous outage of 400kV Bus-2 is required for Bus -I PG isolator at Sarni S/S of MPGENCO
LAMBOTI - SOLAPUR (PG)	InterState	23/04/2025	12:33			PO	Hardware tightening and cold line washing & installation of SEM & DCD at 400kV Lamboti.
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 - 2	IntraState	21/03/2025	00:53			HT	IN VIEW OF 400KV TALEGAON - CHAKAN LINE LOADING
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	10/04/2025	13:39			EO	Need to carry out SF6 gas Refilling (Top-up) in the EMVT of 400kV NTPP-1 B-phase at Plant End (GIS).
PADGHE - NAGOTHANE CKT - 1	IntraState	19/04/2025	12:22			PO	During this outage, for the work of Erection of 2 No of NDC + 18 mtr towers, dismantling of towers and its conductor stringing at Location No.165 -168.
DEEPNAGAR - THAPTI TANDA	IntraState	22/04/2025	06:20	22/04/2025	18:03	PO	Midspan Joint & Dead End Replacement work
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	22/04/2025	07:45			HT	400 KV Talegaon Chakan loading control.
AKOLA - KHADKA (BHUSAWAL)	IntraState	22/04/2025	14:54	23/04/2025	11:37	T	Tripped on distance protection
THAPTI TANDA - AURANGABAD (WALUJ)	IntraState	23/04/2025	11:51			PO	Corona Ring Replacement, Spacer Replacement & Line Maintenance work.
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
105 MVA SPARE ICT @ CHAKAN	IntraState	26/02/2025	10:59			PO	Long Duration outage required for Rapid restoration scheme work of ICT at 400kV Chakan s/sn

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 22/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 23/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/11kV STN-4B @ DEEPNAGAR	IntraState	21/04/2025	11:08	22/04/2025	17:30	PO	For Oil Top up and Pre-Monsoon Activity by MSPGCL end
400/220/33 KV 315 MVA ICT - 2 @ CHANDRAPUR	IntraState	21/04/2025	15:39			PO	1.Complete Breaker Pole Overhauling Work. 2.Breaker testing work after Overhauling Work.
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	IntraState	21/04/2025	17:30	22/04/2025	04:56	PO	Q/M work. Diagnostic testing work will be carried out.
200 MVA 220/132 KV ICT - 4 @ KHADKA	IntraState	22/04/2025	06:43	22/04/2025	18:22	HT	Pre monsoon diagnostic testing & bay maintenance works.
400/220/33 KV 315 MVA ICT - 2 @ CHANDRAPUR	IntraState	22/04/2025	08:43	22/04/2025	19:48	PO	1. Modification of High velocity water spray system of ICT-2. 2. Maintenance and alignment of Isolators. 3. Routine bay maintenance work.
400/220/33 KV 315 MVA ICT - 2 @ CHANDRAPUR	IntraState	23/04/2025	08:15			PO	1. Modification of High velocity water spray system of ICT-2. 2. Maintenance and alignment of Isolators. 3. Routine bay maintenance work.
220 KV TIEBAY Outages/Trippings							
BUS COUPLER @ PHURSUNGI	IntraState	07/04/2025	06:57			HT	Hand Tripped.
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220 KV LINE Outages/Trippings							
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.
NARANGWADI - SOLAPUR PG CKT - 2	InterState	22/04/2025	11:17	22/04/2025	23:08	HT	Line maintenance.
NARANGWADI - SOLAPUR PG CKT - 2	InterState	22/04/2025	11:17			EO	Replacement of the Broken of conductor of R ph.strand in between Loc no 42-43
WAGHIVALI (MSETCL) - ULWE GIS CKT - 2	IntraState	25/06/2024	08:05			T	Tripped on differential protection.
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
GIGAPLEX (PDG) - NTT NEON (DC 13) CKT	IntraState	18/04/2025	00:10			PO	Erection of Monopole for the proposed 220kV Datascape S/stn and for stringing of 2 spans with HTLS conductor as per the approved scheme of NTT and bunching at Loc no. 399B
HINJAWADI I- CHINCHWAD	IntraState	21/04/2025	07:07			HT	H/T for load management.
KALWA - SALESETTE CKT - 5	IntraState	21/04/2025	18:12	22/04/2025	18:15	T	R phase CT burst at kalwa end
ALEPHATA-PARGAON(KATHAPUR)	IntraState	22/04/2025	07:12	22/04/2025	23:09	HT	Load management.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 22/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 23/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
NERLE- POPHALI	IntraState	22/04/2025	09:00	22/04/2025	18:15	PO	For replacement of damaged conductor at Loc no 16B, Rph(top), Pophali side, loc no 17 B ph (bottom) Pophali side, loc no 18 R ph (top) Nerale side, B ph (bottom) Pophali side and other line related maintenance work.
CHINCHWAD 2-CHINCHWAD (INTERCONNECTOR)	IntraState	22/04/2025	10:36	23/04/2025	00:04	HT	Load management.
BHUGAON - WARDHA (PG)	IntraState	22/04/2025	19:38	22/04/2025	20:09	HT	Due to system freq. low and overdrawal.
NERLE - PEDAMBE	IntraState	23/04/2025	09:15			PO	For replacement of damaged conductor at Loc no - 37B, bottom ph Pedhambe side, loc no 43R ph Nerale side loc no- 61- R ph jump damaged.
BHIGWAN-BARAMATI AGRO	IntraState	23/04/2025	09:27	23/04/2025	13:25	T	SPS operated at Bhigwan
PARANDA-BARSHI	IntraState	23/04/2025	11:20			PO	Outage is required for Quarterly bay maintenance work
JEUR - KARJAT CKT - 1	IntraState	23/04/2025	11:26	23/04/2025	13:15	PO	Attending hot spot observed on line side isolator jump.
220 KV ICT Outages/Trippings							
220/132 KV 80 MVA ICT 1 @ HINGANGHAT	IntraState	19/02/2025	12:45			HT	H/T Due to end of expected life of paper insulation of ICT
220/132KV 200MVA ICT 1 @ LONAND	IntraState	22/04/2025	08:16	22/04/2025	15:18	EO	HV gantry Yph pilot string replacement work.
220/132 KV 200 MVA ICT 1@ BALE(SOLAPUR)	IntraState	22/04/2025	09:28	22/04/2025	21:12	PO	Outage is required for LV side Main Bus Isolator B ph Jaw & Copper blade replacement
220/132 KV 100 MVA ICT 1 @ BELWANDI	IntraState	23/04/2025	08:04	23/04/2025	11:17	PO	Pre Monsoon Maintenance & Quarterly Maintenance Work
220/33KV 100MVA PTR 3 @ GHATNANDRE	IntraState	23/04/2025	11:15			PO	1. Diagnostic Testing Work 2. Quarterly Maintenance Work
220 KV BUSBAR Outages/Trippings							
BUS COUPLER@PHALTAN MIDC- 220 KV	IntraState	23/04/2025	10:55	23/04/2025	12:35	PO	Hotspot attending Work & Quarterly Maintenance Work
132 KV LINE Outages/Trippings							
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 UJANI - BASSK	IntraState	18/03/2025	13:10			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							
TATA BHIVPURI MSETCL NERAL	IntraState	22/04/2025	20:53			EO	Attending Hotspot on CT at MSETCL Neral end
WAGHIVALI - CHEMBUR	IntraState	23/04/2025	09:55			PO	Project work - Installation of Bird Diverters on newly strung conductors on newly erected towers at Vashi & Waghiwli creeks

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