

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 23/Mar/2025 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	174.294	3939.246	1) Gujrat	1.947	42.431
2) Hydro	13.522	511.017	2) Madhya Pradesh	12.661	295.069
3) Gas	6.532	127.999	3) Chattisgarh	5.780	108.620
Total MSPGCL	194.348	4578.262	4) Maharashtra	232.191	5136.140
B) 1) APML	66.514	1453.909	5) Goa (Amona)	-2.347	-61.697
2) JSWEL	18.144	529.206	Total	250.232	5520.563
3) VIPL	0.000	0.000	a) Mumbai Schedule	41.238	876.825
4) RPL(AMT)	31.330	710.985	b) Mumbai Drawl	44.299	955.350
5) SWPGPL	12.362	285.161	c) MSEDCL Bilateral *	142.602	2994.048
6) Other IPP	18.569	550.957	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	41.238	876.825
C) 1) TPCL Thermal	9.553	255.450	Include PX	0.000	0.000
2) TPCL Hydro	1.928	73.841	Standby	0.000	0.000
3) TPCL Gas	3.582	88.851	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.854	217.397	1) MSEDCL	566.900	13165.942
D) STATE			2) Mumbai Discoms	64.216	1590.876
1) Thermal	335.620	7942.311	3) Other Discoms	12.761	301.705
(A1+C1+C4+(B1-B6))			TOTAL STATE	643.877	15058.523
2) Hydro	15.450	584.858			
(A2+C2)					
3) Gas	10.114	216.850			
(A3+B7+C3)					
4) Wind	6.633	207.052			
6) SOLAR	25.828	586.902			
TOTAL STATE	393.645	9537.973			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6327	6826	8008	7232
MSPGCL Hydro	584	323	786	469
MSPGCL Gas	263	262	271	280
MSPGCL Total Generation	7174	7411	9065	7981
Central Sector Receipt	10665	10829	10249	10800
WIND	232	212	305	289
CPP / IPP Thermal	5382	5681	6596	6573
CPP / IPP Gas	0	0	0	0
SOLAR	3397	2421	0	0
Exchange with Mumbai	-2094	-2126	-1818	-1473
MSEDCL DEMAND MET	24228	23852	23827	23704
Load Shedding	0	0	0	0
MSEDCL DEMAND	24228	23852	23827	23704
TPCL GENERATION	541	546	815	634
AEML GENERATION	172	150	232	245
MUMBAI DEMAND	2807	2822	2865	2352
OTHER DISCOM DEMAND	528	576	570	466
STATE DEMAND MET	27563	27250	27262	26522
STATE DEMAND	27563	27250	27262	26522
Frequency (Hz)	50.01	49.94	49.99	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.22 Hz at 13.03 Hrs	49.87 Hz at 20.36 Hrs	49.99	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Daily and Progressive Generation,Maximum,Minimum for 23/Mar/2025

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.99	88.33	174	132
Unit 8	12.51	310.52	569	466
Unit 9	12.80	309.84	586	453
Unit 10	12.94	297.04	580	455
Total	42.25	1005.73		
Bhusawal				
Unit 3	2.76	66.02	145	0
Unit 4	9.80	225.06	495	280
Unit 5	9.40	183.25	455	285
Unit 6	13.64	161.36	596	430
Total	35.60	635.70		
Parli				
Unit 6	4.72	107.49	242	141
Unit 7	4.43	101.48	238	140
Unit 8	4.28	97.27	218	145
Total	13.43	306.23		
Chandrapur				
Unit 3	4.19	96.38	199	125
Unit 4	3.39	61.53	150	129
Unit 5	5.27	164.46	390	0
Unit 6	9.76	185.44	460	290
Unit 7	9.00	207.89	438	291
Unit 8	9.81	238.87	470	285
Unit 9	0.00	0.00	0	0
Total	41.43	954.55		
Paras				
Unit 3	5.23	116.24	248	154
Unit 4	0.00	101.96	0	0
Total	5.23	218.20		
Khaparkheda				
Unit 1	3.80	86.49	180	115
Unit 2	3.81	88.90	189	116
Unit 3	4.16	84.74	189	135
Unit 4	3.97	86.10	183	130
Unit 5	10.97	245.97	475	435
Total	26.69	592.20		
Nasik				
Unit 3	3.14	71.08	156	116
Unit 4	3.34	83.24	171	119
Unit 5	3.17	72.31	167	115
Total	9.65	226.63		
Uran				
All Units	6.53	128.00	282	257
Total	6.53	128.00		
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)	0.45	5.89	22	0
Total	0.45	5.89		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	1.35	63.18	130	40
Stage 4	5.11	243.56	500	0
Stage 3	1.44	65.90	160	0
Total	7.91	372.64		
Hydro				
KDPH	0.86	19.17	36	36
VTRNA	0.67	10.88	60	0
TILLARI	0.44	9.78	61	0
BHIRA T.R.	0.20	3.69	40	0
SMLHY_PTN	3.44	88.00	146	140
GHATGHAR	0.00	6.85	0	0
Total	5.62	138.38		
Wind				
Total	6.63	207.05	0	0
Total	6.63	207.05		
CPP				
APML(Mus)	66.51	1453.91	0	0
JSWEL(Mus)	18.14	529.21	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.33	710.98	0	0
SWPGPL-Mus	12.36	285.16	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.67	134.63	269	160
Other(Mus)	8.96	317.18	0	0
JPL	3.94	99.15	194	155
Total	146.92	3530.22		
SOLAR				
Total	25.83	586.90	0	0
Total	25.83	586.90		
Tata				
Trombay 5	6.41	170.13	270	264
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.18	55.58	109	58
Trombay 7B	1.40	33.27	64	48
TATA Hydro	1.93	73.84	259	28
Trombay 8	3.14	85.32	135	123
Total	15.06	418.14		
AEML				
DTPS U-1&2	4.85	217.40	247	146
Total	4.85	217.40		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	174.29	3939.25	MSPGCL Total	194.35	4578.26
			MSPGCL Thml+Gas	180.83	4067.24	Koyna 1,2 & 4 Total	6.46	306.75
			MSPGCL Hydro	13.52	511.02	State Total	393.64	9537.97

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 23/Mar/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	7509	560	278	8347	103	6322	0	0	11426	11234	-1903	23606	0	0	23606	2794	497	26897	49.96
2	7411	521	280	8212	145	6435	0	0	11469	11037	-1748	23615	0	0	23615	2625	466	26706	49.99
3	7317	480	281	8078	222	6530	0	0	11396	10886	-1615	23637	0	0	23637	2473	464	26574	49.99
4	7232	469	280	7981	289	6573	0	0	11092	10800	-1473	23704	0	0	23704	2352	466	26522	49.98
5	7374	529	280	8183	312	6622	0	0	11044	10846	-1425	24055	0	0	24055	2304	483	26842	49.98
6	7298	661	280	8239	366	6606	0	0	11147	10975	-1473	24213	0	0	24213	2349	500	27062	50.03
7	7459	843	282	8584	397	6579	0	57	10668	10594	-1449	24246	0	3	24246	2365	516	27127	50.01
8	7651	868	280	8799	249	6527	0	697	9519	9474	-1464	23746	0	3	23746	2354	536	26636	50.02
9	7313	882	278	8473	216	6083	0	1687	9402	9078	-1625	23370	0	0	23370	2440	542	26352	50.01
10	6762	705	273	7740	206	5718	0	2511	9949	9758	-1820	23566	0	0	23566	2587	547	26700	50.01
11	6260	599	264	7123	260	5389	0	3201	10605	10864	-2017	24277	0	6	24277	2722	543	27542	49.97
12	6327	584	263	7174	232	5382	0	3397	10815	10665	-2094	24228	0	16	24228	2807	528	27563	50.01
13	6397	396	259	7052	205	5144	0	3371	10321	10645	-2141	23754	0	17	23754	2832	522	27108	49.96
14	6247	289	263	6799	240	5080	0	3315	10322	10425	-2130	23200	0	17	23200	2809	529	26538	50.08
15	6444	305	257	7006	240	5343	0	3014	10592	10781	-2103	23740	0	17	23740	2812	541	27093	49.97
16	6826	323	262	7411	212	5681	0	2421	11067	10829	-2126	23852	0	13	23852	2822	576	27250	49.94
17	7457	545	264	8266	270	5944	0	1551	10538	10004	-2003	23447	0	16	23447	2781	585	26813	49.98
18	7628	916	267	8811	327	5842	0	594	10443	10082	-1897	23175	0	8	23175	2727	584	26486	49.98
19	7605	661	270	8536	379	5946	0	12	10093	10293	-1859	22723	0	0	22723	2739	584	26046	49.99
20	8008	786	271	9065	305	6596	0	0	9922	10249	-1818	23827	0	0	23827	2865	570	27262	49.99
21	7938	706	274	8918	264	6662	0	0	9618	9859	-1965	23179	0	0	23179	2901	559	26639	49.95
22	7898	412	275	8585	330	6653	0	0	10070	10009	-2004	23014	0	0	23014	2907	559	26480	50.02
23	7960	262	275	8497	415	6616	0	0	10285	10396	-2019	23371	0	0	23371	2913	534	26818	50.03
24	7973	220	276	8469	449	6646	0	0	10617	10449	-2128	23356	0	0	23356	2936	529	26821	50.01
MUs	174.29	13.52	6.53	194.35	6.63	146.92	0.00	25.83	252.42	250.23	-44.30	566.90	0.00	0.12	566.90	64.22	12.76	643.88	49.99

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

*Load Shedding due to Transmission Constraint :-

- 1)ELR carried out at 132kV Wadzire S/S due to overloading of 25 MVA 132/33kV T/F-1 & T/F-2
- 2))ELR carried out due to 132 kV BBLR TO Rahuri line overload
- 3)ELR Carried out at 132KV Ranwad S/S due to 50MVA 132/33kV T/F-1

Maximum Demand scenario for the date 23/Mar/2025		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
27563 MW	24277 MW	2936 MW
12 Hrs	11 Hrs	24 Hrs
Includes LS - 0 MW	Includes LS - 0 MW	--

State Load Despatch Center, Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 23/Mar/2025

Position as on 6.30 Hrs of 24/Mar/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	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	30/04/2025
MSPGCL	Uran Unit 7	108	04/03/2025	14:15		Continued.	Turbine bearing vibration high	05/04/2025
MSPGCL	Chandrapur Unit 5	500	20/03/2025	00:00	23/03/2025	07:00	Suspected BTL.	24/03/2025
MSPGCL	Paras Unit 4	250	22/03/2025	00:13		Continued.	HEAVY CLINKER ATTENDING THE BOTTOM ASH HOPPER WORK	25/03/2025
MSPGCL	Bhusawal Unit 3	210	23/03/2025	11:35	23/03/2025	15:10	Replacement of R Phase Faulty CT in GT3 Bay	
Total Capacity MSPGCL		1693						
AEML								
AEML	AEML Unit 1	250	21/03/2025	10:50	24/03/2025	04:06	Due to BTL at Z panel near Bottom Ash Hopper	
Total Capacity AEML		250						
IPP								
IPP	JSW (J) U1	300	12/03/2025	14:30		Continued.	Turbine Vibration	30/03/2025
IPP	JPL Unit 2	150	24/03/2025	06:54	24/03/2025	08:24	Emergency board tripping	24/03/2025
Total Capacity IPP		450						
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		2713						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	20/03/2025	07:50		Continued.	Zero schedule given by MSEDCL.	
Total Capacity MSPGCL		108						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		108						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 23/Mar/2025

Position as on 6.30 Hrs of 24/Mar/2025

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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/Tripping for 23/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 24/Mar/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Tripping							
400KV TIE BAY (420) STATION T/F 3 @ RPL (AMT)-NANDGAONPETH	InterState	18/03/2025	08:37			PO	Outage required for Tie Bay -420 of ST-3 for OLTC Overhauling, CT testing, relay testing, Breaker maintenance & Testing & Isolator maintenance.
400 KV MAINBAY Outages/Tripping							
400/11.5 KV 110MVA STN T/F 6A @ DEEPNAGAR	InterState	08/03/2025	10:44			T	WINDING TEMP TRIPPED, MTR OPTD.
400KV MAIN BAY (419) STATION TF 3 @ RPL (AMT)-NANDGAONPETH	InterState	18/03/2025	08:27			PO	Outage required for main Bay - 419 of ST-3 for OLTC Overhauling, CT testing, relay testing, Breaker maintenance & Testing & Isolator maintenance.
MAIN BAY OF 400KV/220KV PUNE-GIS-ICT-2 AND PUNE-GIS - 400KV - BUS 1 @PUNE-GIS - 400KV at Pune -GIS -	InterState	21/03/2025	07:24	23/03/2025	05:55	PO	For bus bar interconnection work(Internal conductor fixing) bus bar testing and bus stability
MAIN BAY OF 400KV/220KV PUNE-GIS-ICT-2 AND PUNE-GIS - 220KV - BUS 1 @PUNE-GIS - 220KV at Pune -GIS -	InterState	21/03/2025	07:24	23/03/2025	05:55	PO	For bus bar interconnection work(Internal conductor fixing) bus bar testing and bus stability
Main Bay 412 of Chadrapur II ckt 2 @ C'pur Sw.	IntraState	24/03/2025	06:57			PO	Main CB Mechanism overhauling work
400 KV LR Outages/Tripping							
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/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.
SOLAPUR PG - ALKUD	InterState	23/03/2025	16:39	23/03/2025	20:06	T	Distance Protection.
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	21/03/2025	00:45			HT	IN VIEW OF 400KV TALEGAON - CHAKAN LINE LOADING
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	21/03/2025	00:53			HT	IN VIEW OF 400KV TALEGAON - CHAKAN LINE LOADING
EKTUNI - TAPTITANDA CKT - 1	IntraState	23/03/2025	15:45	23/03/2025	19:36	T	Distance Protection.
400 KV ICT Outages/Tripping							
400KV/220KV PUNE-GIS-ICT-2	InterState	21/03/2025	07:54	23/03/2025	05:55	PO	For bus bar interconnection work(Internal conductor fixing) bus bar testing and bus stability
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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 24/Mar/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
STATION TRANSFORMER - 3 @ NANDGAON PETH	IntraState	18/03/2025	08:27			PO	Outage required for Station Transformer-3 OLTC Overhauling, Oil Filtration, testing, protection checking, relay testing & maintenance.
STATION TF-3 @ KORADI 2	IntraState	21/03/2025	19:52			T	LBB PROTECTION OPERATED
400/220KV 105 MVA SPARE ICT @ DHULE	IntraState	24/03/2025	08:55			PO	For diagnostic testing work
400 KV BUSBAR Outages/Trippings							
PUNE-GIS - 400KV - BUS 2	InterState	21/03/2025	10:15	23/03/2025	05:07	PO	For bus bar interconnection work(Internal conductor fixing) bus bar testing and bus stability
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
INTERCONNECTOR @ KALWA	IntraState	22/03/2025	16:08	23/03/2025	18:28	PO	1) Installation of GIB & Bus duct (Installation, vacuuming, gas filling & testing) , 2) Establishing connection between GIB & common interconnector isolator. 3) Charging the Bus duct & GIB
BUS COUPLER @ SONKAR	IntraState	23/03/2025	22:40	24/03/2025	03:06	PO	Post Monsoon Maintenance & Diagnostic Testing of 220kV Bus Sectionalizer Bay at 220kV Sonkhar S/S
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 & Talaja s/stn. 2)For opening jumpers at TL no 678/1.
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 Talaja.
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
TROMBAY - DHARAVI 9	IntraState	19/01/2025	18:38			EO	Attending hotspot on BS-3
SAKI (AEML) - SAKI (TATA) CKT - 2	IntraState	21/01/2025	15:26			HT	Fire Caught near Marve Bridge
SAKI (AEML) - SAKI (TATA) CKT - 1	IntraState	21/01/2025	15:26			HT	fire caught near Marve bridge
220KV TULJAPUR-BALE CKT	IntraState	03/03/2025	00:45			T	TULJAPUR: D/P,Z1,B PH,33KM, CB CLOSED AT BALE END.
PUSAD-GHATODI	IntraState	10/03/2025	19:47			HT	IN VIEW OF OUTAGE ON PUSAD-WARDHA PG-CKT.
220kV REL Life Science (GIS) - NASIK-1	IntraState	13/03/2025	09:38			HT	H/T for load management.
EKLAHARE (OCR) - PADGHE	IntraState	17/03/2025	11:58			HT	HT for load mgmt
HINJAWADI I- CHINCHWAD	IntraState	19/03/2025	15:51			HT	Load management

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 24/Mar/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TALANDGE - ICHALKARANJI 2	IntraState	19/03/2025	19:03			EO	For attending hotspot at TL No 8, Yph (133C)
KHARGHAR - SONKHAR	IntraState	21/03/2025	12:55			PO	For 220kV stub bus stringing work for new ICT IV bay.
PALGHAR - PANCHALI TSS	IntraState	22/03/2025	22:24	23/03/2025	13:17	EO	1) HTLS of 220kV PALGHAR - PANCHALI TSS line is approved & the work involves Railway Power & Traffic block which is not easily approved by Railways. 2) However, on 23.03.2025 Western Railway & DFCCIL has proposed Railway power Block from 02:00 Hrs to 03:30Hrs. Therefore in opportunity, it is proposed to avail emergency outage on 220kV Panchali-Palghar Line for carrying out its HTLS conversion work.
MALEGAON-SATANA	IntraState	23/03/2025	03:02	23/03/2025	17:38	HT	Load management.
RANJANGAON-FIAT 1	IntraState	23/03/2025	06:32	23/03/2025	21:40	PO	M/S Fiat India Automobile Pvt. Ltd . Has requested for outage on Dt. 23/03/2025 for their 220KV yard annual maintenance. opportunity work will be carried out at FIAT & Ranjangoan SS
RANJANGAON-FIAT 2	IntraState	23/03/2025	06:33	23/03/2025	20:05	PO	M/S Fiat India Automobile Pvt. Ltd . Has requested for outage on Dt. 23/03/2025 for their 220KV yard annual maintenance. opportunity work will be carried out at FIAT & Ranjangoan SS
ALEPHATA-PARGAON(KATHAPUR)	IntraState	23/03/2025	07:15	23/03/2025	20:37	HT	Load management.
DAHANU - VERSOVA	IntraState	23/03/2025	09:44			PO	Relocation / Modification of lines infringing NHAI route-Temporary Shifting of lines on ERS at SS 158 & SS 163
ONGC PANVEL - TSS PANVEL	IntraState	23/03/2025	15:05	23/03/2025	20:35	PO	"Diagnostic testing and Maintenance work. EHV Lines:- Routine maintenance work. Work carried out under:- R&M Code:- 0007"
KALWA - PAWANE GIS	IntraState	23/03/2025	17:48	23/03/2025	18:28	PO	Outage on 220 KV Pawana Line, for 220kV New Interconnector GIS (TATA) charging
PHALTAN MIDC - WALCHANDNAGAR	IntraState	24/03/2025	11:40			PO	D/C stringing for LILO on 132 KV Lonand - Phaltan line for 220 KV Phaltan MIDC S/s.
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 150 MVA PTR NO 7 @ CHINCHWAD	IntraState	11/11/2024	03:05			T	Bucholz Protection
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
220/33KV 100MVA PTR 2 @ 5 STAR MIDC, KAGAL	IntraState	23/03/2025	17:40			PO	Outage proposal on 220/33KV 100MVA Voltamp T/F for new HV and LV bay commissioning work, dismantling of existing IPS tube bus and its support structure, dismantling of cable structure work, all jumpering work on dt. 23.03.2025 to 25.03.2025 at 220 kV Five Star MIDC S/Stn, kagal,

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 24/Mar/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/110 KV 100 MVA PTR 1 @ BIDRI	IntraState	24/03/2025	11:40			PO	Quarterly maintenance work and checking oil levels in conservator
220/33 KV 50 MVA PTR - 7 @ WATHAR	IntraState	24/03/2025	11:40			PO	Quarterly maint work
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	12/02/2025	19:12			HT	System Constraints H/T at 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 BADNAPUR - HYOSUNG (STERLIGHT) CKT	IntraState	14/02/2025	17:01			T	B - R PH, Z2, 2.56 KA, 26 KM. H - R PH, 3 KA, 700 MTR.
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							
PAREL MAHALAXMI 1	IntraState	22/03/2025	08:29			PO	PROJECT WORK-REPLACEMENT OF CABLE
TATA BORIVLI MSETCL BORIVLI 2	IntraState	24/03/2025	09:18			PO	Line to be shift on TBC for Overhauling of Pole and Mechanism of 145 kV Circuit Breaker.

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