

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 27/Mar/2025 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	180.612	4641.661	1) Gujrat	0.388	44.925
2) Hydro	21.910	616.941	2) Madhya Pradesh	14.627	356.565
3) Gas	6.647	154.276	3) Chattisgarh	4.650	131.720
Total MSPGCL	209.169	5412.878	4) Maharashtra	226.869	6063.495
B) 1) APLM	68.316	1720.764	5) Goa (Amona)	-2.792	-72.517
2) JSWEL	20.302	608.422	Total	243.742	6524.188
3) VIPL	0.000	0.000	a) Mumbai Schedule	39.499	1044.226
4) RPL(AMT)	31.682	837.020	b) Mumbai Drawl	43.817	1136.865
5) SWPGPL	12.465	334.746	c) MSEDCL Bilateral *	139.350	3541.734
6) Other IPP	18.487	626.293	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	39.499	1044.226
C) 1) TPCL Thermal	11.223	299.407	Include PX	0.000	0.000
2) TPCL Hydro	4.050	91.661	Standby	0.000	0.000
3) TPCL Gas	3.944	104.844	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.585	256.199	1) MSEDCL	587.936	15513.177
D) STATE			2) Mumbai Discoms	72.619	1888.963
1) Thermal	352.672	9324.512	3) Other Discoms	13.524	355.528
(A1+C1+C4+(B1-B6))			TOTAL STATE	674.079	17757.668
2) Hydro	25.960	708.602			
(A2+C2)					
3) Gas	10.591	259.120			
(A3+B7+C3)					
4) Wind	16.783	253.548			
6) SOLAR	24.331	687.711			
TOTAL STATE	430.337	11233.493			

* 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 4 Hrs
MSPGCL Thermal	6695	7017	8050	7957
MSPGCL Hydro	1249	1208	1568	233
MSPGCL Gas	270	269	277	283
MSPGCL Total Generation	8214	8494	9895	8473
Central Sector Receipt	11445	11368	9723	9773
WIND	345	594	686	772
CPP / IPP Thermal	5362	5771	6850	6770
CPP / IPP Gas	0	0	0	0
SOLAR	3062	2155	0	0
Exchange with Mumbai	-2469	-2506	-1547	-1406
MSEDCL DEMAND MET	25339	25262	25011	23937
Load Shedding	0	0	0	0
MSEDCL DEMAND	25339	25262	25011	23937
TPCL GENERATION	668	656	1169	618
AEML GENERATION	338	328	498	331
MUMBAI DEMAND	3475	3490	3214	2355
OTHER DISCOM DEMAND	620	614	596	445
STATE DEMAND MET	29434	29366	28821	26737
STATE DEMAND	29434	29366	28821	26737
Frequency (Hz)	49.97	49.92	50.02	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 18.03 Hrs	49.78 Hz at 17.52 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 27/Mar/2025

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.24	102.91	177	70
Unit 8	13.00	364.24	582	504
Unit 9	14.16	365.43	608	580
Unit 10	13.14	351.20	575	505
Total	43.54	1183.78		
Bhusawal				
Unit 3	0.00	72.48	0	0
Unit 4	9.82	265.27	490	280
Unit 5	9.06	220.50	455	285
Unit 6	14.35	195.25	628	521
Total	33.24	753.50		
Parli				
Unit 6	4.72	125.75	250	142
Unit 7	4.70	119.48	245	140
Unit 8	4.49	114.51	223	148
Total	13.90	359.75		
Chandrapur				
Unit 3	4.14	112.98	199	124
Unit 4	3.32	74.99	149	123
Unit 5	8.86	198.66	415	275
Unit 6	9.72	224.52	470	285
Unit 7	8.12	242.74	400	285
Unit 8	8.82	275.57	419	294
Unit 9	0.00	0.00	0	0
Total	42.99	1129.47		
Paras				
Unit 3	5.05	136.60	238	124
Unit 4	5.16	114.04	238	174
Total	10.21	250.64		
Khaparkheda				
Unit 1	3.92	101.88	180	120
Unit 2	3.97	104.44	188	117
Unit 3	4.20	100.90	190	132
Unit 4	4.04	101.31	185	125
Unit 5	10.34	288.08	455	410
Total	26.48	696.61		
Nasik				
Unit 3	3.39	84.37	157	116
Unit 4	3.73	98.11	178	123
Unit 5	3.13	85.44	153	76
Total	10.25	267.92		
Uran				
All Units	6.65	154.28	283	267
Total	6.65	154.28		
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)	0.44	7.13	47	0
Total	0.44	7.13		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.36	75.47	295	40
Stage 4	10.37	297.75	754	0
Stage 3	3.15	80.37	230	0
Total	15.87	453.59		
Hydro				
KDPH	0.86	22.63	36	36
VTRNA	0.85	13.42	60	0
TILLARI	0.28	11.29	61	0
BHIRA T.R.	0.24	4.65	40	0
SMLHY_PTN	3.70	102.81	162	143
GHATGHAR	0.10	8.55	51	0
Total	6.04	163.35		
Wind				
Total	16.78	253.55	0	0
Total	16.78	253.55		
CPP				
APML(Mus)	68.32	1720.76	0	0
JSWEL(Mus)	20.30	608.42	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.68	837.02	0	0
SWPGPL-Mus	12.46	334.75	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.00	157.98	269	224
Other(Mus)	7.93	351.09	0	0
JPL	4.55	117.22	273	155
Total	151.25	4127.24		
SOLAR				
Total	24.33	687.71	0	0
Total	24.33	687.71		
Tata				
Trombay 5	7.45	199.25	434	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.46	65.60	107	97
Trombay 7B	1.48	39.25	63	60
TATA Hydro	4.05	91.66	368	49
Trombay 8	3.78	100.16	219	130
Total	19.22	495.91		
AEML				
DTPS U-1&2	9.58	256.20	498	309
Total	9.58	256.20		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	180.61	4641.66	MSPGCL Total	209.17	5412.88
			MSPGCL Thml+Gas	187.26	4795.94	Koyna 1,2 & 4 Total	12.72	373.22
			MSPGCL Hydro	21.91	616.94	State Total	430.34	11233.49

Hourly Load Data As on 27/Mar/2025

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLA R	CS SHAR E	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planne d	*Trans mission Constraint					
1	7883	369	280	8532	1010	6827	0	0	9706	9875	-1508	24198	0	0	24198	2869	538	27605	50.00
2	7930	293	282	8505	917	6796	0	0	9806	9943	-1426	24256	0	0	24256	2642	479	27377	50.03
3	7949	241	282	8472	910	6771	0	0	9890	9932	-1437	24171	0	0	24171	2485	477	27133	50.02
4	7957	233	283	8473	772	6770	0	0	9849	9773	-1406	23937	0	0	23937	2355	445	26737	50.01
5	7937	238	283	8458	841	6778	0	0	9847	10185	-1335	24452	0	0	24452	2322	475	27249	50.03
6	7976	485	283	8744	862	6792	0	0	9952	9941	-1250	24598	0	0	24598	2418	491	27507	50.05
7	7990	846	283	9119	776	6824	0	60	9794	9712	-1098	24865	0	9	24865	2537	528	27930	50.03
8	7763	1323	283	9369	599	6432	0	630	9683	9298	-1489	24276	0	4	24276	2679	563	27518	50.02
9	6930	1462	282	8674	510	5771	0	1559	10007	10266	-1979	24212	0	0	24212	2965	589	27766	49.99
10	6767	1261	278	8306	387	5619	0	2388	10538	10522	-2259	24355	0	0	24355	3269	608	28232	49.97
11	6695	1249	270	8214	345	5362	0	3062	11248	11445	-2469	25339	0	2	25339	3475	620	29434	49.97
12	6695	1096	269	8060	327	5409	0	3346	11234	11192	-2580	25137	0	7	25137	3554	617	29308	49.99
13	6644	903	269	7816	383	5239	0	3380	11085	11060	-2598	24676	0	10	24676	3536	604	28816	49.99
14	6649	950	270	7869	451	5169	0	3245	10746	10666	-2496	24309	0	10	24309	3425	595	28329	49.99
15	6773	981	270	8024	584	5549	0	2781	11416	11150	-2510	24987	0	10	24987	3463	591	29041	49.97
16	7017	1208	269	8494	594	5771	0	2155	11660	11368	-2506	25262	0	10	25262	3490	614	29366	49.92
17	7416	1285	267	8968	652	6043	0	1225	11485	11372	-2478	25168	0	9	25168	3465	614	29247	49.93
18	7663	1185	272	9120	662	6600	0	485	10700	10562	-2120	24703	0	0	24703	3361	606	28670	49.91
19	7822	1196	275	9293	614	6547	0	15	9793	9884	-1687	24031	0	0	24031	3246	635	27912	50.02
20	8050	1568	277	9895	686	6850	0	0	9485	9723	-1547	25011	0	0	25011	3214	596	28821	50.02
21	8067	965	277	9309	821	6872	0	0	9191	9007	-1440	23996	0	0	23996	3084	573	27653	49.99
22	7969	671	280	8920	944	6853	0	0	8936	9018	-1388	23789	0	0	23789	2973	558	27320	49.99
23	8014	881	281	9176	1084	6780	0	0	8799	9033	-1438	24076	0	0	24076	2910	559	27545	49.97
24	8056	1021	282	9359	1052	6828	0	0	8764	8815	-1373	24133	0	0	24133	2882	548	27563	50.02
MUs	180.61	21.91	6.65	209.17	16.78	151.25	0.00	24.33	243.61	243.74	-43.82	587.94	0.00	0.07	587.94	72.62	13.52	674.08	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 :-

Due to overloading of 132kV BBLR - Rahuri line and 132kV Sonewadi - Nagar MIDC line 1) LTS operated & ELR carried out at 132kV MIDC A'nagar s/s 2) ELR carried out at 132kV Rahuri & Akole s/s

Maximum Demand scenario for the date 27/Mar/2025		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
29434 MW	25339 MW	3554 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 27/Mar/2025

Position as on 6.30 Hrs of 28/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	Uran Unit 5	108	21/03/2025	17:30		Continued.	DUE TO A1 BOILER RLA TESTING WORK	28/03/2025
MSPGCL	Bhusawal Unit 3	210	26/03/2025	04:26	28/03/2025	09:34	Boiler Tube Leakage	29/03/2025
MSPGCL	Koyna STG-IV Unit-1	250	27/03/2025	06:45	27/03/2025	09:45	Unit tripped while converting from condensor to generation mode	
Total Capacity MSPGCL		1301						
IPP								
IPP	JSW (J) U1	300	12/03/2025	14:30		Continued.	Turbine Vibration	30/03/2025
Total Capacity IPP		300						
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		1921						
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 27/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 28/Mar/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	26/03/2025	21:30	27/03/2025	00:43	EO	HVDC Pole 2 line connecting IPS Tube(non connecting end) to line at HVDC Terminal Station, Chandrapur
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	28/03/2025	00:19	28/03/2025	03:14	EO	HVDC Pole 2 line connecting IPS Tube(non connecting end) to line at HVDC Terminal Station, Chandrapur Continuous Chattering and sparking observed
400 KV TBC Outages/Trippings							
220 KV BUS COUPLER @ CHANDRAPUR	IntraState	27/03/2025	09:24	27/03/2025	17:23	PO	Commissioning work of siemens make line back-up protection relay
400 KV MAINBAY Outages/Trippings							
MAIN BAY (422) OF FUTURE CKT - 2 @ WARORA	IntraState	28/03/2025	09:15			PO	CB DCRM/CRM/Timing, CT C & Tan Delta work to be carried out.
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 - 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.
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
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	26/03/2025	21:30			HT	In view of outage on HVDC Pole 2 at Chandrapur
PADGHE - NAGOTHANE CKT - 1	IntraState	27/03/2025	08:49	27/03/2025	23:19	PO	1) Replacement of old CT & CVT MK Box. 2) Bay Maintenance Work. 3) MTAMC Work. 4) Distance Relay replacement work.
PADGHE - NAGOTHANE CKT - 1	IntraState	27/03/2025	08:49	27/03/2025	23:19	PO	For Earth wire restringing work & jumper tightening work
220 KV KHADKA (400 KV) - CHALISGAON CKT -3	IntraState	27/03/2025	10:27	27/03/2025	12:35	EO	Faulty disc replacement work
CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1	IntraState	27/03/2025	10:53	27/03/2025	14:55	T	Tripped on distance protection
CHANDRAPUR-PARLI CKT-3	IntraState	27/03/2025	19:10	27/03/2025	23:43	EO	"To attend hotspot on Bph CBI Isolator in male-female jaw assembly of 400KV CHD-PARLI CKT-3. "
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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 27/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 28/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
400/220kV 105 MVA SPARE ICT @ NEW KOYNA	IntraState	27/03/2025	09:40			PO	Oil leakage attending work
400/132 KV 200 MVA ICT - 1 @ KHADKA	IntraState	27/03/2025	09:40	27/03/2025	15:20	EO	400/132 kV 200 MVA ICT 1 for attending Red Hotspot on 132 kV side CT Clamp of Y-Ph
400/132 KV 200 MVA ICT - 1 @ KHADKA	IntraState	27/03/2025	16:07			HT	ICT Charged from LV side only
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	IntraState	27/03/2025	18:33	28/03/2025	00:22	EO	Hot-spot observed at R -ph , A bus gyantary.
400/220 KV 500 MVA ICT - 5 @ PADGHE	IntraState	28/03/2025	07:13			PO	For connection of Gantry Jumper between new ICT - 6 & existing ICT - 5 by hot line method. (For Safety Purpose) ICT-5 in service through TBC.
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
TBC @ VSNL	IntraState	27/03/2025	11:59	27/03/2025	14:25	PO	Annual maintenance work & DT
TBC @ RANJANGAON	IntraState	27/03/2025	15:24	27/03/2025	15:30	PO	Diagnostic testing work
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.
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 - 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
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
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
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
KHARGHAR - SONKHAR	IntraState	21/03/2025	12:55			PO	For 220kV stub bus stringing work for new ICT IV bay.
EKLAHARA(OCR)-RAYMOND	IntraState	26/03/2025	09:35			HT	H/T for load management.
TROMBAY - DHARAVI 9	IntraState	26/03/2025	10:47			PO	PROJECT WORK: For shifting of existing cable from Sion Hospital Bridge and reroute through micro tunnelling from Hindu Smashan Bhumi to Dharavi RSS
MALEGAON-SATANA	IntraState	27/03/2025	04:21	27/03/2025	18:14	HT	Load management
SADAWAGHAPUR KARAD CKT 1	IntraState	27/03/2025	04:26	27/03/2025	05:08	T	Distance Protection
HINJAWADI I- CHINCHWAD	IntraState	27/03/2025	04:54	28/03/2025	00:00	HT	Load management

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 27/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 28/Mar/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PALGHAR - NALASOPARA	IntraState	27/03/2025	05:08	27/03/2025	09:14	EO	For shifting the Bunching from TL No.82 Nalasopara side to TL No.82 Palghar Side (Due to Cross arm found Bend at TL No 80 B ph (TOP Phase)
ALEPHATA-PARGAON(KATHAPUR)	IntraState	27/03/2025	06:15	27/03/2025	21:50	HT	Load management
MALEGAON - KALWAN CKT-1	IntraState	27/03/2025	07:05	27/03/2025	12:39	PO	For replacement of Y & B ph CT to stub bus jump
220KV HINGOLI -KURUNDA CKT	IntraState	27/03/2025	08:07	27/03/2025	11:43	EO	Attending Hot spot work
MUMEWADI -HALKARNI 2 LINE	IntraState	27/03/2025	09:21	27/03/2025	16:40	PO	For Quarterly Maintenance work
PHALTAN MIDC - CSSK BHAVANI NAGAR	IntraState	27/03/2025	10:10	27/03/2025	16:40	PO	D/C stringing for LILO on 132 KV Lonand - Phaltan line for 220 KV Phaltan MIDC S/s.
KARAD - DASGAON	IntraState	27/03/2025	10:18	27/03/2025	15:41	PO	Quarterly Maintenance Work
MURUD - TULJAPUR	IntraState	27/03/2025	11:07	27/03/2025	18:07	PO	1.Circuit breaker SF6 gas pipeline replacement work, 2.Diagnostic testing & bay maintenance work, 3.Relay testing work, 4.CT secondary minor oil leakage attending work.
ONI KHAREPATAN LINE	IntraState	27/03/2025	11:07	27/03/2025	13:10	PO	For circuit breaker timing test purpose.
CHAKAN (400KV) - VOLKSWAGEN	IntraState	27/03/2025	11:27	27/03/2025	18:02	PO	For 400kV Chakan end CT/CC Diagnostic testing and routine maintenance.
BKC - CHEMBUR CKT - 1	IntraState	27/03/2025	11:33	27/03/2025	15:01	EO	CT modification as suggested by OEM
SADAWAGHAPUR KARAD CKT 2	IntraState	27/03/2025	11:52	27/03/2025	15:34	PO	Relay Testing & Quarterly Maintenance Work
POPHLI PEDHMBE LINE- 1	IntraState	27/03/2025	12:10	27/03/2025	16:35	PO	For bay P/M work
AMBAZARI-KALMESHWAR	IntraState	27/03/2025	13:00	27/03/2025	14:49	T	Distance protection
PEDHAMBE ONI LINE	IntraState	27/03/2025	13:21	27/03/2025	14:46	PO	For circuit breaker timing test purpose.
KUMBHARGAON-BHOKAR CKT 1	IntraState	27/03/2025	14:25	27/03/2025	16:06	EO	Attending Hotspot on CT work
BKC - CHEMBUR CKT - 2	IntraState	27/03/2025	18:38	27/03/2025	18:38	EO	CT modification as suggested by OEM
GHODBUNDER - MSETCL BOISAR	IntraState	27/03/2025	18:44	28/03/2025	06:39	PO	Re-erection of Wave Trap and Coupling Capacitor (2 nos. each) in r/o of LILO of 220kV Boisar-Ghodbunder Line to 400kV Kudus S/stn.
TEMGHAR - KALWA	IntraState	27/03/2025	23:44	28/03/2025	02:43	EO	To attend hot spot at newly erected ERS No. 1 & Monopole No. 5.
MALEGAON-SATANA	IntraState	28/03/2025	04:11			HT	Load management
HINJAWADI I- CHINCHWAD	IntraState	28/03/2025	05:08			HT	Load management
PETH- MUDSHINGI 1 LINE	IntraState	28/03/2025	07:55			PO	For D/C suspension tower replacement at loc no. 167 & 168 by D/C tension towers (6 meter & 9 meter extension) for height raising at new NH-166 Ratnagiri-Nagpur highway crossing at Nagaon Village, Kolhapur.
KARAD -MUDSHINGI CKT 2-TAK	IntraState	28/03/2025	08:03			PO	For D/C suspension tower replacement at loc no. 167 & 168 by D/C tension towers (6 meter & 9 meter extension) for height raising at new NH-166 Ratnagiri-Nagpur highway crossing at Nagaon Village, Kolhapur.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 27/Mar/2025

Statement-VII

Position as on 6.30 Hrs of 28/Mar/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PEDAMBE-KALAMBANI(TSS)	IntraState	28/03/2025	09:16			PO	Bay P/M work.
MAHAPE - RELIANCE GIS	IntraState	28/03/2025	09:31			PO	CGL make Circuit Breaker Pole overhauling work by Agency.
PHALTAN MIDC - CSSK BHAVANI NAGAR	IntraState	28/03/2025	09:40			PO	D/C stringing for LILO on 132kV Lonand-Phaltan line for 220kV Phaltan MIDC S/stn
220 KV ICT Outages/Trippings							
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
220/132 KV 200 MVA ICT 3 @ BABHLESHWAR	IntraState	26/03/2025	16:16			PO	Quarterly maintenance & diagnostic testing of bay equipments.
220/132KV 100MVA ICT 1 @ KATHAPUR	IntraState	27/03/2025	13:05	27/03/2025	17:50	PO	Bushing, winding tan delta , relay testing and Diagnostic testing work.
220/33 KV 100 MVA PTR 1 @ SADAWAGHAPUR	IntraState	27/03/2025	14:45	27/03/2025	16:30	PO	Relay Testing & Quarterly Maintenance Work
220/132KV 100MVA ICT-1 @ WALCHANDNAGAR	IntraState	27/03/2025	17:05	27/03/2025	18:30	PO	Outage for Testing of ICT HV CT tandelta
220/33KV 50MVA PTR 1 @ KATHAPUR	IntraState	27/03/2025	18:30	27/03/2025	21:30	PO	Bushing, Winding tan Delta and relay testing work.
132 KV MAINBAY Outages/Trippings							
132KV ATLANTIC URJA CKT	IntraState	27/03/2025	19:00	27/03/2025	19:28	T	Distance protection operated
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							
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.
WAGHIVALI - CHEMBUR	IntraState	28/03/2025	04:06	28/03/2025	06:39	PO	PROJECT WORK-Normalising 110 kV Waghivali Chembur mankhurd three terminal line after tower erection work at loc 120N, 122N & 123N.
WAGHIVALI - MANKHURD	IntraState	28/03/2025	04:06			PO	PROJECT WORK-Normalising 110 kV Waghivali Chembur mankhurd three terminal line after tower erection work at loc 120N, 122N & 123N.

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