

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 03/Apr/2025 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	162.183	486.018	1) Gujrat	-1.063	1.009
2) Hydro	16.080	53.761	2) Madhya Pradesh	12.848	42.510
3) Gas	6.259	17.836	3) Chattisgarh	3.890	12.250
Total MSPGCL	184.522	557.615	4) Maharashtra	215.324	668.015
B) 1) APML	67.025	192.648	5) Goa (Amona)	-2.989	-8.611
2) JSWEL	27.880	75.344	Total	228.010	715.173
3) VIPL	0.000	0.000	a) Mumbai Schedule	45.513	130.546
4) RPL(AMT)	31.508	94.509	b) Mumbai Drawl	50.268	144.427
5) SWPGPL	12.573	37.617	c) MSEDCL Bilateral *	110.255	380.129
6) Other IPP	18.816	56.551	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	45.513	130.546
C) 1) TPCL Thermal	10.710	32.396	Include PX	0.000	0.000
2) TPCL Hydro	5.161	14.530	Standby	0.000	0.000
3) TPCL Gas	3.988	11.676	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.210	29.181	1) MSEDCL	533.945	1632.453
D) STATE			2) Mumbai Discoms	80.337	232.210
1) Thermal	340.905	1004.264	3) Other Discoms	13.482	40.507
(A1+C1+C4+(B1-B6))			TOTAL STATE	627.764	1905.170
2) Hydro	21.241	68.291			
(A2+C2)					
3) Gas	10.247	29.512			
(A3+B7+C3)					
4) Wind	7.134	35.791			
6) SOLAR	20.227	52.139			
TOTAL STATE	399.754	1189.997			

* 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 23 Hrs
MSPGCL Thermal	6319	7130	7019	6801
MSPGCL Hydro	883	237	735	524
MSPGCL Gas	259	257	260	263
MSPGCL Total Generation	7461	7624	8014	7588
Central Sector Receipt	10769	10712	8231	8788
WIND	143	367	615	242
CPP / IPP Thermal	6151	6361	6519	6674
CPP / IPP Gas	0	0	0	0
SOLAR	2616	1780	0	0
Exchange with Mumbai	-2709	-2794	-2062	-2140
MSEDCL DEMAND MET	23815	23434	20739	20587
Load Shedding	0	0	0	0
MSEDCL DEMAND	23815	23434	20739	20587
TPCL GENERATION	668	728	1006	848
AEML GENERATION	333	430	470	472
MUMBAI DEMAND	3710	3952	3538	3460
OTHER DISCOM DEMAND	616	616	578	565
STATE DEMAND MET	28141	28002	24855	24612
STATE DEMAND	28141	28002	24855	24612
Frequency (Hz)	50.00	50.02	50.04	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 06:01 Hrs	49.76 Hz at 17:53 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 03/Apr/2025

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.71	11.66	175	129
Unit 8	12.92	38.52	562	488
Unit 9	13.96	41.60	600	553
Unit 10	13.45	39.77	600	510
Total	44.04	131.56		
Bhusawal				
Unit 3	3.11	9.52	140	120
Unit 4	9.38	27.38	490	280
Unit 5	8.68	25.89	445	285
Unit 6	0.00	0.00	0	0
Total	21.17	62.80		
Parli				
Unit 6	4.47	12.65	235	145
Unit 7	0.15	3.03	86	0
Unit 8	4.29	12.39	213	147
Total	8.91	28.07		
Chandrapur				
Unit 3	3.90	11.68	192	125
Unit 4	3.22	9.60	145	120
Unit 5	8.38	25.32	422	275
Unit 6	9.14	27.68	455	285
Unit 7	8.60	26.43	428	285
Unit 8	9.49	27.92	450	312
Unit 9	0.00	0.00	0	0
Total	42.74	128.63		
Paras				
Unit 3	4.59	13.24	217	164
Unit 4	4.54	13.77	220	160
Total	9.12	27.01		
Khaparkheda				
Unit 1	3.85	11.58	180	130
Unit 2	4.16	12.45	195	130
Unit 3	4.28	12.62	190	143
Unit 4	4.16	10.19	183	145
Unit 5	9.46	30.93	460	0
Total	25.91	77.78		
Nasik				
Unit 3	3.00	8.82	130	122
Unit 4	3.82	11.13	177	122
Unit 5	3.46	10.23	170	115
Total	10.29	30.18		
Uran				
All Units	6.26	17.84	269	249
Total	6.26	17.84		
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)	0.08	0.28	43	0
Total	0.08	0.28		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.54	7.06	270	35
Stage 4	6.11	22.27	982	0
Stage 3	1.77	6.80	224	0
Total	10.43	36.13		
Hydro				
KDPH	0.82	2.54	36	20
VTRNA	0.82	2.50	60	0
TILLARI	0.54	1.68	61	0
BHIRA T.R.	0.36	0.82	40	0
SMLHY_PTN	2.93	9.55	145	87
GHATGHAR	0.19	0.53	125	0
Total	5.65	17.63		
Wind				
Total	7.13	35.79	0	0
Total	7.13	35.79		
CPP				
APML(Mus)	67.02	192.65	0	0
JSWEL(Mus)	27.88	75.34	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.51	94.51	0	0
SWPGPL-Mus	12.57	37.62	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.17	18.50	274	219
Other(Mus)	6.45	19.57	0	0
JPL	6.19	18.47	275	245
Total	157.80	456.67		
SOLAR				
Total	20.23	52.14	0	0
Total	20.23	52.14		
Tata				
Trombay 5	7.12	21.54	471	263
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.48	7.23	109	95
Trombay 7B	1.51	4.44	65	60
TATA Hydro	5.16	14.53	402	86
Trombay 8	3.59	10.86	225	128
Total	19.86	58.60		
AEML				
DTPS U-1&2	10.21	29.18	494	286
Total	10.21	29.18		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	162.18	486.02	MSPGCL Total	184.52	557.62
			MSPGCL Thml+Gas	168.44	503.85	Koyna 1,2 & 4 Total	8.66	29.33
			MSPGCL Hydro	16.08	53.76	State Total	399.75	1190.00

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 03/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	7326	444	264	8034	327	7143	0	0	9014	9489	-1749	22744	0	0	22744	3191	500	26435	50.02
2	7274	247	266	7787	326	7097	0	0	9220	9387	-1606	22517	0	0	22517	2946	474	25937	49.97
3	7141	242	266	7649	219	7063	0	0	9245	9248	-1493	22242	0	0	22242	2753	444	25439	49.98
4	7249	217	266	7732	127	7118	0	0	8804	9148	-1309	22382	0	0	22382	2631	434	25447	49.99
5	7184	565	266	8015	153	7137	0	0	8427	8874	-1205	22509	0	0	22509	2560	465	25534	50.00
6	7125	1458	267	8850	171	7130	0	0	8614	8815	-1138	23319	0	0	23319	2587	509	26415	50.04
7	7205	1836	265	9306	170	7160	0	61	8743	8789	-1069	23858	0	0	23858	2667	559	27084	49.98
8	7157	1516	269	8942	136	7049	0	446	8744	8715	-1412	23307	0	0	23307	2807	569	26683	50.02
9	6421	1089	264	7774	116	6526	0	1220	9883	9514	-2044	22518	0	0	22518	3131	588	26237	49.94
10	6349	1130	262	7741	141	6161	0	1952	10001	10171	-2399	23172	0	0	23172	3453	595	27220	49.96
11	6319	883	259	7461	143	6151	0	2616	10595	10769	-2709	23815	0	0	23815	3710	616	28141	50.00
12	6320	545	254	7119	161	6135	0	2806	10759	10805	-2811	23594	0	0	23594	3832	621	28047	50.01
13	5927	306	249	6482	165	5778	0	2969	10973	10977	-2833	22930	0	0	22930	3819	608	27357	49.96
14	6137	277	252	6666	197	5927	0	2828	10503	10591	-2798	22805	0	0	22805	3756	606	27167	49.98
15	6738	276	252	7266	284	6144	0	2356	10520	10722	-2883	23291	0	24	23291	3887	598	27776	50.02
16	7130	237	257	7624	367	6361	0	1780	10701	10712	-2794	23434	0	2	23434	3952	616	28002	50.02
17	6952	513	253	7718	478	6614	0	864	10891	9915	-2581	22409	0	5	22409	3904	599	26912	49.98
18	6596	331	258	7185	688	6358	0	306	10293	9175	-2453	20647	0	0	20647	3746	612	25005	49.94
19	6297	691	258	7246	632	5993	0	23	9073	9307	-2405	20189	0	0	20189	3616	607	24412	50.00
20	7019	735	260	8014	615	6519	0	0	8757	8231	-2062	20739	0	0	20739	3538	578	24855	50.04
21	6140	807	260	7207	510	6151	0	0	8417	8716	-2130	19856	0	0	19856	3490	598	23944	49.98
22	6458	769	262	7489	300	6351	0	0	8468	8716	-2091	20200	0	0	20200	3426	565	24191	49.93
23	6801	524	263	7588	242	6674	0	0	8639	8788	-2140	20587	0	0	20587	3460	565	24612	50.01
24	6918	442	267	7627	466	7062	0	0	8913	8436	-2154	20880	0	0	20880	3475	557	24912	50.03
MUs	162.18	16.08	6.26	184.52	7.13	157.80	0.00	20.23	228.20	228.01	-50.27	533.94	0.00	0.03	533.94	80.34	13.48	627.76	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 due to overload of 132kV MIDC to Sonewadi line.
- 2)ELR carried out due to overload of 220kV GCR-BBLR-1 and 2

Maximum Demand scenario for the date 03/Apr/2025		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
28141 MW	23858 MW	3952 MW
11 Hrs	7 Hrs	16 Hrs
Includes LS - 0 MW	Includes LS - 0 MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 03/Apr/2025

Position as on 6.30 Hrs of 04/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	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	20/04/2025
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	05/04/2025
MSPGCL	Uran Unit 5	108	21/03/2025	17:30		Continued.	DUE TO A1 BOILER RLA TESTING WORK	06/04/2025
MSPGCL	Bhusawal Unit 6	660	30/03/2025	11:35	04/04/2025	05:22	Clinker formation	03/04/2025
MSPGCL	Parli Unit 7	250	01/04/2025	16:58	03/04/2025	21:50	Boiler Tube Leakage	03/04/2025
MSPGCL	Khaparkheda Unit 5	500	03/04/2025	21:43		Continued.	Boiler Tube Leakage	05/04/2025
MSPGCL	Khaparkheda Unit 2	210	04/04/2025	03:28	04/04/2025	12:36	Class A Protection	04/04/2025
MSPGCL	Koradi Unit-10	660	04/04/2025	10:58		Continued.	BOILER MFT OPERATED ON BOTH AIR CYCLE TRIPPED	
Total Capacity MSPGCL		3121						
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		3441						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	PGPL U1	262	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 03/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 04/Apr/2025

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							
765/400 KV 1500MVA ICT - 2 @ PUNE (GIS)	InterState	04/04/2025	08:42			PO	Aux bus extention works (W/o internal conductor fixing)
400 KV MAINBAY Outages/Trippings							
MAIN BAY 415 REACTOR @ NANDGAONPETH	InterState	04/04/2025	11:15			PO	Outage required for Main Bay-415 of Reactor Transformer for Breaker Maintenance and testing.
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.
Boisar (PG) - Aurangabad (PG) ckt -1	InterState	04/04/2025	11:09			PO	Repairing of a damaged sub-conductor that snapped on 12.03.2025. (Non-auto of Ckt#2 is also required.) A simultaneous outage of the 220 kV Tarapur-Boisar line is also necessary, as this line passes underneath the 400 kV Aurangabad-Boisar transmission line.
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 400KV TALEGAON - CHAKAN LINE LOADING
DABHOL - NEW KOYNA CKT - 2	IntraState	03/04/2025	11:33	03/04/2025	19:25	PO	Cold washing work & Diagnostic testing & Relay testing work , Routine maint. Work
LONIKAND 2 - KARJAT CKT - 2	IntraState	03/04/2025	17:27	03/04/2025	23:16	T	Dist. Protection
PARLI - KARJAT CKT - 2	IntraState	03/04/2025	18:59	04/04/2025	04:59	T	Dist. Protection
NEW KOYNA-KARAD CKT - 2	IntraState	04/04/2025	09:07			PO	Diagnostic testing & Relay testing work , Routine maint. Work
KHADKA-AURANGABAD (WALUJ)	IntraState	04/04/2025	11:38			PO	1) Diagnostic Testing and Routine Maintenance work. 2) Nut Bolt Tightening and 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
400/220/33 KV 315 MVA ICT - 3 @ KHARGHAR	IntraState	31/03/2025	13:33			EO	For 1) Shifting of ICT3 LV bay to ICT4 LV side. 2) Building of incomplete firewall between ICT3 & ICT4.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 03/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 04/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	IntraState	03/04/2025	12:20	03/04/2025	18:09	PO	For Maintenance & Testing work., Cooling Pump replacement work
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.
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 - 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
KHAPARKHEDA-AMBAZARI-II	IntraState	22/02/2025	23:52	03/04/2025	20:17	PO	Making horizontal jumper arrangement at Loc no.4 D/C tower & at Loc no.40 for stringing of HTLS conductor of 220kV Khaperkheda-Suryalaxmi ckt from Loc no.4 to 39.
220kV REL Life Science (GIS) - NASIK-1	IntraState	13/03/2025	09:38			HT	H/T for 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.
HINJAWADI I- CHINCHWAD	IntraState	02/04/2025	08:22	03/04/2025	22:13	HT	Load management
WARDHA-YEOTMAL	IntraState	02/04/2025	15:49	03/04/2025	11:47	T	AT W E= B PH, IF=11.82KA D=8.1KM, Z1, AR LO, AT Y E= B PH IF= 2.29KA, D=45KM.
PALGHAR - PANCHALI TSS	IntraState	02/04/2025	23:07	03/04/2025	06:17	EO	For attending the hot spot at TL No. 204 Bunching R & Y Phase Nalasopara side R-Phase 80°C, Y-Phase 92°C Nalasopara side (image attached)
ALEPHATA-PARGAON(KATHAPUR)	IntraState	03/04/2025	07:17	03/04/2025	22:38	HT	Load management
SALSETTE BORIVLI - 2	IntraState	03/04/2025	09:18			EO	Work on Salsette Borivali-2 cable sealing end in vicinity of O/H line
TALANDGE - BIDRI	IntraState	03/04/2025	10:24	03/04/2025	17:54	PO	220kV Circuit breaker Overhauling work will be done by Agency
CHAKAN-MAHINDRA VEHICLE	IntraState	03/04/2025	11:11	03/04/2025	17:15	PO	Diagnostic Testing and half yearly maintenance work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 03/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 04/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
JEJURI(400)-PHURSUNGI 1	IntraState	03/04/2025	11:28	03/04/2025	15:40	PO	Half Yearly Maint. CT tan delta and C measurement and CB,CRM/Timing. LA jump connect by T clamp and LA-IR. replacement of string due to flashover(B Ph line side)
ALKUD - MENDHEGIRI CKT - 1	IntraState	03/04/2025	11:36	03/04/2025	17:58	PO	Annual Diagnostic Testing Work
KHAPERKHEDA - KALMESHVAR CKT	IntraState	03/04/2025	12:11	03/04/2025	16:28	PO	Removing horizontal jumper arrangement at Loc no.4 D/C tower & at Loc no.40 after stringing of HTLS conductor of 220kV Khaperkheda-Suryalaxmi ckt.
KHAPARKHEDA- SURYALAKSHMI	IntraState	03/04/2025	12:16	03/04/2025	16:19	PO	Removing horizontal jumper arrangement at Loc no.4 D/C tower & at Loc no.40 after stringing of HTLS conductor of 220kV Khaperkheda-Suryalaxmi ckt.
KARAD -MUDSHINGI CKT 2-TAK	IntraState	03/04/2025	14:11	03/04/2025	16:54	EO	Work of removal of bunching on 220kV Karad-Tembhu LIS-Takari LIS-Peth ckt 2 (temporary arrangement) and connection of jumps at loc no. 101 so as to normalise 220kV Peth-Mudshingi and 220kV Kard-MUDshingi ckt 2
MAIN BUS - 1 @ SOUTH SOLAPUR	IntraState	03/04/2025	14:30	03/04/2025	16:54	EO	220 kV Busbar testing and configuration work carried out. There are some trials needs to be taken today on 220 kV Busbar. Therefore, it requested to issue Busbar out code on 220 kV Bus-1 and Bus-2.
220 KV GIRWALI (400 KV) -MURUD CKT	IntraState	03/04/2025	21:29			T	Distance protection
PALGHAR - NALASOPARA	IntraState	04/04/2025	00:24			EO	For attending damaged conductor between Loc no. 203-24.
PALGHAR - PANCHALI TSS	IntraState	04/04/2025	00:38			EO	For attending damaged conductor between Loc no. 203-24.
DAHANU - VERSOVA	IntraState	04/04/2025	08:08			PO	Relocation / Modification of lines infringing NHAI route-Shifting of lines on permanent towers from ERS at SS 158 & SS 163
LOTEPARSHURAM- DASTURI LINE	IntraState	04/04/2025	08:49			PO	Replacement of damaged bottom jumpers of R & Y ph Wavetrap of 220KV Dasturi Lote line at 220KV Dasturi S/s.
NERLE - DASGAON	IntraState	04/04/2025	10:29			PO	Replacement work of B Ph CT
ALKUD - MENDHEGIRI CKT - 2	IntraState	04/04/2025	10:55			PO	Annual Diagnostic Testing Work
BOISAR II - TARAPUR	IntraState	04/04/2025	11:11			PO	A simultaneous outage of the 220 kV Tarapur-Boisar line and 400KV -AURANGABAD-BOISAR-1 are required, as 220 kV Tarapur-Boisar line passes underneath the 400 kV Aurangabad-Boisar transmission line in the section where the damaged sub-conductor is to be repaired
TALANDGE - SAWANTWADI	IntraState	04/04/2025	12:15			T	Tripped on distance protection
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
100 MVA 220/132 KV ICT 2 @ NAGEWADI	IntraState	18/03/2025	11:47	03/04/2025	02:46	PO	Augmentation work of 100MVA ICT with 150MVA ICT.
220/33 KV, 50MVA, PTR NO 2 @ ALEPHATA	IntraState	02/04/2025	15:43	04/04/2025	12:20	PO	TF oil filtration work

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 03/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 04/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/33 KV 25 MVA T/F 1 @ JATH	IntraState	03/04/2025	09:15	03/04/2025	18:10	PO	Transformer painting work
100 MVA 220/132 KV ICT - III @ HINGOLI	IntraState	03/04/2025	09:37	03/04/2025	10:53	EO	Attending hot spot on LV Bph bushing
220/132KV 200MVA ICT 5 @ EKLAHARE (OCR)	IntraState	03/04/2025	10:12	03/04/2025	20:15	PO	Shifting of LA & CT from RCC structure to Lattice structure.
220/33KV 100MVA TF No.1 @ BOTHE	IntraState	03/04/2025	11:15	03/04/2025	17:35	PO	Attending OLTC Operating mechanism problem
220/100 KV 200 MVA ICT 1 @ APTA	IntraState	04/04/2025	05:57	04/04/2025	12:17	PO	1. Diagnostic testing work 2. Bay maintenance work
220/33 KV 25 MVA T/F 1 @ JATH	IntraState	04/04/2025	09:25			PO	Transformer painting work
220/100 KV 100 MVA ICT 2 @ VASAI II	IntraState	04/04/2025	11:00			PO	For SCADA Point to Point testing at 220kV Vasai S/S by agency under the supervision of Testing team Kalwa.
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.
BORIVLI (T) - BORIVLI (M) - BMC - KOLSHET	IntraState	03/04/2025	10:17	03/04/2025	23:50	EO	Work on Salsette Borivali-2 cable sealing end in vicinity of 110KV KOL-BMC BO-BO-1 line
BHIVPURI - AMBERNATH CKT - 1	IntraState	03/04/2025	11:57	03/04/2025	13:34	EO	For removal of bird nest at location 68
KHOPOLI - KARANJADE	IntraState	04/04/2025	08:26			PO	INSULATOR REPLACEMENT
110 KV BUSBAR Outages/Trippings							
BUS-1 @ KHOPOLI	IntraState	03/04/2025	23:15	04/04/2025	04:47	PO	ATEENDING HOT SPOT

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