

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 02/Apr/2025 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	157.738	323.835	1) Gujrat	0.309	2.072
2) Hydro	14.846	37.681	2) Madhya Pradesh	13.982	29.662
3) Gas	5.085	11.577	3) Chattisgarh	3.930	8.360
Total MSPGCL	177.669	373.093	4) Maharashtra	221.323	452.691
B) 1) APMIL	59.981	125.623	5) Goa (Amona)	-2.924	-5.622
2) JSWEL	25.482	47.464	Total	236.620	487.163
3) VIPL	0.000	0.000	a) Mumbai Schedule	42.960	85.033
4) RPL(AMT)	31.601	63.001	b) Mumbai Drawl	48.352	94.159
5) SWPGPL	12.490	25.044	c) MSEDCL Bilateral *	132.836	269.873
6) Other IPP	18.516	37.735	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	42.960	85.033
C) 1) TPCL Thermal	11.308	21.686	Include PX	0.000	0.000
2) TPCL Hydro	4.521	9.369	Standby	0.000	0.000
3) TPCL Gas	3.820	7.688	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.414	18.971	1) MSEDCL	537.695	1098.509
D) STATE			2) Mumbai Discoms	77.415	151.873
1) Thermal	326.530	663.359	3) Other Discoms	13.462	27.024
(A1+C1+C4+(B1-B6))			TOTAL STATE	628.572	1277.406
2) Hydro	19.367	47.050			
(A2+C2)					
3) Gas	8.905	19.265			
(A3+B7+C3)					
4) Wind	18.857	28.657			
6) SOLAR	18.293	31.912			
TOTAL STATE	391.952	790.243			

* 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	5955	6321	7280	6127
MSPGCL Hydro	340	1654	1596	221
MSPGCL Gas	207	129	168	275
MSPGCL Total Generation	6502	8104	9044	6623
Central Sector Receipt	11384	11479	9828	8128
WIND	1125	311	459	1246
CPP / IPP Thermal	5415	5740	6945	6053
CPP / IPP Gas	0	0	0	0
SOLAR	2202	1681	0	0
Exchange with Mumbai	-2682	-2786	-1785	-1407
MSEDCL DEMAND MET	23330	23925	23910	20211
Load Shedding	0	0	0	0
MSEDCL DEMAND	23330	23925	23910	20211
TPCL GENERATION	642	660	1220	702
AEML GENERATION	289	334	472	384
MUMBAI DEMAND	3613	3780	3477	2493
OTHER DISCOM DEMAND	616	604	581	432
STATE DEMAND MET	27559	28309	27968	23136
STATE DEMAND	27559	28309	27968	23136
Frequency (Hz)	49.96	50.00	49.92	50.03

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.14 Hz at 18:02 Hrs	49.79 Hz at 19:05 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 02/Apr/2025

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.88	7.95	173	131
Unit 8	12.21	25.60	561	436
Unit 9	13.55	27.65	592	512
Unit 10	12.66	26.32	560	490
Total	42.30	87.52		
Bhusawal				
Unit 3	3.20	6.42	160	120
Unit 4	8.84	18.00	485	280
Unit 5	8.50	17.22	440	285
Unit 6	0.00	0.00	0	0
Total	20.54	41.62		
Parli				
Unit 6	4.05	8.17	241	140
Unit 7	0.00	2.88	0	0
Unit 8	3.94	8.10	213	146
Total	7.99	19.16		
Chandrapur				
Unit 3	3.80	7.78	186	111
Unit 4	3.14	6.38	140	121
Unit 5	8.16	16.94	415	275
Unit 6	9.31	18.54	465	280
Unit 7	8.68	17.82	443	286
Unit 8	8.77	18.43	448	295
Unit 9	0.00	0.00	0	0
Total	41.87	85.90		
Paras				
Unit 3	4.27	8.65	215	108
Unit 4	4.53	9.23	216	138
Total	8.80	17.88		
Khaparkheda				
Unit 1	3.70	7.73	175	120
Unit 2	4.09	8.29	202	121
Unit 3	4.10	8.34	191	127
Unit 4	3.88	6.03	179	129
Unit 5	10.45	21.47	461	385
Total	26.21	51.87		
Nasik				
Unit 3	2.96	5.81	131	117
Unit 4	3.69	7.30	173	120
Unit 5	3.39	6.77	155	125
Total	10.04	19.89		
Uran				
All Units	5.08	11.58	276	126
Total	5.08	11.58		
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)	0.09	0.20	35	0
Total	0.09	0.20		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.24	4.52	475	40
Stage 4	4.84	16.16	1000	0
Stage 3	1.77	5.03	240	0
Total	8.85	25.70		
Hydro				
KDPH	0.86	1.73	36	36
VTRNA	0.88	1.69	60	0
TILLARI	0.54	1.14	60	0
BHIRA T.R.	0.28	0.46	40	0
SMLHY_PTN	3.22	6.62	137	130
GHATGHAR	0.21	0.34	125	0
Total	6.00	11.98		
Wind				
Total	18.86	28.66	0	0
Total	18.86	28.66		
CPP				
APML(Mus)	59.98	125.62	0	0
JSWEL(Mus)	25.48	47.46	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.60	63.00	0	0
SWPGPL-Mus	12.49	25.04	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.07	12.33	269	191
Other(Mus)	6.28	13.12	0	0
JPL	6.16	12.28	276	245
Total	148.07	298.87		
SOLAR				
Total	18.29	31.91	0	0
Total	18.29	31.91		
Tata				
Trombay 5	7.57	14.42	471	263
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.36	4.75	102	94
Trombay 7B	1.46	2.94	62	60
TATA Hydro	4.52	9.37	365	80
Trombay 8	3.74	7.26	226	128
Total	19.65	38.74		
AEML				
DTPS U-1&2	9.41	18.97	500	287
Total	9.41	18.97		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	157.74	323.84	MSPGCL Total	177.67	373.09
			MSPGCL Thml+Gas	162.82	335.41	Koyna 1,2 & 4 Total	7.08	20.67
			MSPGCL Hydro	14.85	37.68	State Total	391.95	790.24

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 02/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	6971	222	274	7467	1186	6385	0	0	9185	8810	-1750	21599	0	0	21599	3007	499	25105	50.05
2	6775	212	275	7262	1162	6141	0	0	9241	8327	-1592	20826	0	0	20826	2786	474	24086	50.00
3	6195	213	276	6684	1091	6036	0	0	9168	8747	-1606	20509	0	0	20509	2623	444	23575	49.98
4	6127	221	275	6623	1246	6053	0	0	8854	8128	-1407	20211	0	0	20211	2493	432	23136	50.03
5	6298	211	276	6785	1217	6080	0	0	8797	8414	-1366	20665	0	0	20665	2431	466	23561	50.01
6	6308	220	276	6804	1264	6114	0	0	9369	9031	-1400	21304	0	0	21304	2490	509	24303	50.00
7	6997	598	276	7871	1164	6273	0	43	8956	8663	-1256	22201	0	0	22201	2612	556	25370	49.94
8	7028	446	274	7748	1089	6323	0	392	9127	8551	-1444	22092	0	3	22092	2767	568	25426	50.05
9	6025	399	270	6694	1158	5743	0	920	10081	10086	-2097	21915	0	2	21915	3080	589	25584	49.99
10	5853	440	267	6560	1330	5476	0	1578	10676	10847	-2442	22757	0	0	22757	3375	591	26724	50.00
11	5955	340	207	6502	1125	5415	0	2202	11055	11384	-2682	23330	0	0	23330	3613	616	27559	49.96
12	5950	276	129	6355	708	5532	0	2488	11399	11246	-2756	22954	0	0	22954	3726	619	27299	49.94
13	5703	267	126	6096	485	5358	0	2676	11312	11565	-2764	22809	0	0	22809	3722	607	27138	49.95
14	5926	272	128	6326	406	5559	0	2634	10921	10783	-2681	22423	0	0	22423	3625	604	26652	50.00
15	5958	479	128	6565	371	5625	0	2393	11377	11366	-2692	23029	0	5	23029	3705	599	27333	49.97
16	6321	1654	129	8104	311	5740	0	1681	11520	11479	-2786	23925	0	1	23925	3780	604	28309	50.00
17	6882	1745	131	8758	302	6091	0	927	11179	10994	-2666	23808	0	0	23808	3727	598	28133	50.00
18	6966	1606	130	8702	425	6377	0	351	10525	10078	-2309	23006	0	0	23006	3610	618	27234	49.96
19	6955	1466	137	8558	497	6387	0	8	9997	9918	-1906	22856	0	0	22856	3499	606	26961	49.93
20	7280	1596	168	9044	459	6945	0	0	9740	9828	-1785	23910	0	0	23910	3477	581	27968	49.92
21	7311	813	205	8329	518	7067	0	0	9326	9478	-1701	23091	0	0	23091	3362	600	27053	50.03
22	7305	396	212	7913	427	7101	0	0	9506	9386	-1638	22624	0	0	22624	3274	565	26463	50.03
23	7352	428	251	8031	460	7104	0	0	9518	9726	-1822	22936	0	0	22936	3291	563	26790	50.02
24	7297	326	265	7888	456	7145	0	0	9574	9785	-1804	22916	0	0	22916	3340	554	26810	50.02
MUs	157.74	14.85	5.09	177.67	18.86	148.07	0.00	18.29	240.40	236.62	-48.35	537.70	0.00	0.01	537.70	77.42	13.46	628.57	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)132 kV Sangamner-BBLR line overload 542Amp/120 MW.

Maximum Demand scenario for the date 02/Apr/2025		
State Demand	MSEDC L Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
28309 MW	23925 MW	3780 MW
16 Hrs	16 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 02/Apr/2025

Position as on 6.30 Hrs of 03/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		Continued.	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	Uran Unit B0	120	02/04/2025	10:39	02/04/2025	22:06	Surge protection	
MSPGCL	Uran Unit 8	108	02/04/2025	10:39	02/04/2025	18:41	Surge protection.	
MSPGCL	Khaparkheda Unit 5	500	03/04/2025	21:43		Continued.	Boiler Tube Leakage	05/04/2025
Total Capacity MSPGCL		2479						
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		2799						
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 02/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 03/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV MAINBAY Outages/Trippings							
400KV 125MVAR BUS REACTOR MAIN BAY(420) @ 400KV DEEPNAGAR	IntraState	02/04/2025	07:10	02/04/2025	16:40	PO	For Overhauling of Isolators connected with Main Bay
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.
400KV-PARLI NEW-PARLI-M-2	InterState	02/04/2025	16:22	02/04/2025	19:45	EO	To reconnect the dislocated R ph LA jump of 400kv Girwali (Parli M) -New Parli (PG) ckt 2 at 400kv Girwali.
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
TIRORA - WARORA CKT - 1	IntraState	02/04/2025	00:35	02/04/2025	02:18	T	Tripped on distance protection from Warora end.
DABHOL - NEW KOYNA CKT - 2	IntraState	02/04/2025	11:30	02/04/2025	19:20	PO	Cold washing work & Diagnostic testing & Relay testing work , Routine maint. Work
PARLI - KARJAT CKT - 2	IntraState	02/04/2025	15:04	02/04/2025	15:43	T	Distance protection
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	02/04/2025	19:58	02/04/2025	23:42	PO	Placing of Repair sleeve at loc 69- 70 on damage conductor
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		Continued.	T	Dist. Protection
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 02/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 03/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	01/04/2025	23:01	02/04/2025	06:59	EO	For Inspection of T1 (CT) Module (During SF6 Gas Quality check of Bay-210 we have observed 20.87 ppmV SO2 in B-phase CT module. So, OEM has suggested that it needs investigation).
400/220/33 KV 315 MVA ICT - 1 @ CHANDRAPUR	IntraState	02/04/2025	11:15	02/04/2025	14:05	EO	"1. To attend hotspot on 400KV Side CBI Isolator (Bph Line side Isolator). 2. To attend oil leakages observed in butterfly valve of buchholz relay. "
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 - 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
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.
EKLAHARE (OCR) - PADGHE	IntraState	17/03/2025	11:58	02/04/2025	20:55	HT	HT for load mgmt
EKLAHARA(OCR)-RAYMOND	IntraState	26/03/2025	09:35	02/04/2025	21:23	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.
CHINCHWAD 2 - FLAGSHIP	IntraState	01/04/2025	21:15	02/04/2025	23:55	T	Tripped on distance protection from Chinchwad2 end.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 03/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BUTIBORI 3 - WARDHA	IntraState	02/04/2025	00:30	02/04/2025	04:13	HT	W - YB PH, 13.21 KA, 13.21 KA, 8.9 KM.
WARDHA - WARDHA RLY TSS 2	IntraState	02/04/2025	00:34	02/04/2025	19:57	HT	B PH conductor snapping at tss yard.
WARDHA - WARDHA (PG)	IntraState	02/04/2025	00:49	02/04/2025	03:09	T	Tripped on distance protection from Wardha PG end.
ABHIJEET-WARDHA-1	IntraState	02/04/2025	04:55	02/04/2025	15:58	HT	Sparking was observed on B phase line kv isolator for overhauling.
PIRANGUT - HINJAWADI 2	IntraState	02/04/2025	06:59	02/04/2025	08:10	EO	Removing Bunching of 220kV Hinjawadi2- Pirangut line with 220kV Hinj-1 -infosys line on CTT Tower and take in Service of Underground cable from CTT tower to Hinjewadi-II (Faulty cable after attending cable fault on Joint)
INFOSYS - HINJAWADI 1	IntraState	02/04/2025	06:59	02/04/2025	08:18	EO	Removing Bunching of 220kV Hinjawadi2- Pirangut line with 220kV Hinj-1 -infosys line on CTT Tower and take in Service of Underground cable from CTT tower to Hinjewadi-II (Faulty cable after attending cable fault on Joint)
ALEPHATA-PARGAON(KATHAPUR)	IntraState	02/04/2025	07:07	02/04/2025	19:32	HT	Load management.
CHANDRAPUR GCR - SICOM I	IntraState	02/04/2025	08:16	02/04/2025	18:19	HT	1) destringing work from location no. 220 kv 29 to 30 & 34 to 2) stringing work from location no. 29 to ap1 & ap7 to 35.
HINJAWADI I- CHINCHWAD	IntraState	02/04/2025	08:22	03/04/2025	22:13	HT	Load management
PARAS-BALAPUR III	IntraState	02/04/2025	08:26	02/04/2025	16:03	HT	Tan delta of cc & ct cb timing & crm ir of cc&cb,ct at 220 kv balapur ss.
AMBAZARI-KALMESHWAR	IntraState	02/04/2025	10:20	02/04/2025	16:06	HT	Yearly diagnostic testing work.
KANDALGAON - SONA ALLOYS	IntraState	02/04/2025	10:23	02/04/2025	17:01	PO	LA And WaveTrap RCC foundation Replacement work by Lattice structure at 220 kv kandalgaon S/S end.
NAGOTHANE - SPCL	IntraState	02/04/2025	11:50	02/04/2025	23:42	HT	Tripped due to Y-PHCT burst at Nagothane S/S.
PHALTAN MIDC - WALCHANDNAGAR	IntraState	02/04/2025	12:43	02/04/2025	18:20	EO	Earthwire stringing between existing loc no. 7 & new loc no. 4 for LILO on 132KV Lonand-Phaltan line for 220KV Phaltan MIDC substation.
KARAD -MUDSHINGI CKT 2-TAK	IntraState	02/04/2025	13:15	02/04/2025	14:13	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
KARAD -NIGADE	IntraState	02/04/2025	13:16	02/04/2025	20:07	T	Distance protection
MAIN BUS - 2 @ SOUTH SOLAPUR	IntraState	02/04/2025	14:30	02/04/2025	22:05	EO	Bus shut down required for faulty Relay configuration & testing to be done by GE Engineer.For Configuration of 220 kV Shri Maruti RE bay in existing Busbar. Proposed commissioning by Sri Maruti 250 MW by 10 th April & GE's Engineer's availability is the main concern to complete balance busbar protection testing work.GE engineer is available today

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 03/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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 $\angle$ C, Y-Phase 92 $\angle$ 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
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 - KALMESHWAR 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
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.
220/132KV 100MVA ICT I	IntraState	02/04/2025	11:20	02/04/2025	16:46	HT	Maintenance work.
220/132KV 200MVA ICT 1 @ JEUR	IntraState	02/04/2025	15:24	02/04/2025	18:45	PO	Outage is required for Quarterly Maintenance
220/33 KV, 50MVA, PTR NO 2 @ ALEPHATA	IntraState	02/04/2025	15:43		Continued.	PO	TF oil filtration work
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

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 02/Apr/2025

Statement-VII

Position as on 6.30 Hrs of 03/Apr/2025

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
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
110 KV BUSBAR Outages/Trippings							
BUS-1 @ KHOPOLI	IntraState	03/04/2025	23:15		Continued.	PO	ATEENDING HOT SPOT

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