

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 10/Feb/2024 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	157.755	1642.137	1) Gujrat	-1.121	-17.109
2) Hydro	12.141	76.959	2) Madhya Pradesh	4.204	38.936
3) Gas	5.538	63.923	3) Chattisgarh	4.010	46.690
Total MSPGCL	175.434	1783.019	4) Maharashtra	176.199	1752.787
B) 1) APLM	62.310	643.129	5) Goa (Amona)	-1.691	-16.021
2) JSWEL	26.740	251.330	Total	181.601	1805.283
3) VIPL	0.000	0.000	a) Mumbai Schedule	26.610	293.215
4) RPL(AMT)	31.611	315.208	b) Mumbai Drawl	30.710	339.666
5) SWPGPL	12.401	123.640	c) MSEDCL Bilateral *	86.444	832.645
6) Other IPP	48.633	479.215	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	26.610	293.215
C) 1) TPCL Thermal	8.751	80.855	Include PX	0.000	0.000
2) TPCL Hydro	3.110	35.619	Standby	0.000	0.000
3) TPCL Gas	3.424	31.160	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.150	96.810	1) MSEDCL	520.541	5197.316
D) STATE			2) Mumbai Discoms	56.145	584.003
1) Thermal	358.351	3632.324	3) Other Discoms	10.421	103.925
(A1+C1+C4+(B1-B6))			TOTAL STATE	587.107	5885.244
2) Hydro	15.251	112.578			
(A2+C2)					
3) Gas	8.962	95.083			
(A3+B7+C3)					
4) Wind	7.915	84.191			
6) SOLAR	15.027	155.892			
TOTAL STATE	405.506	4080.068			

* 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 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 2 Hrs
MSPGCL Thermal	6966	6437	6975	6054
MSPGCL Hydro	786	205	1514	202
MSPGCL Gas	145	140	295	301
MSPGCL Total Generation	7897	6782	8784	6557
Central Sector Receipt	9162	8717	6819	6783
WIND	218	169	383	638
CPP / IPP Thermal	7670	7368	7743	7365
CPP / IPP Gas	0	0	0	0
SOLAR	1901	2204	0	0
Exchange with Mumbai	-1682	-1729	-1243	-1190
MSEDCL DEMAND MET	24697	23057	22017	19789
Load Shedding	0	0	0	0
MSEDCL DEMAND	24697	23057	22017	19789
TPCL GENERATION	626	599	947	385
AEML GENERATION	459	450	456	302
MUMBAI DEMAND	2767	2778	2646	1877
OTHER DISCOM DEMAND	469	454	470	364
STATE DEMAND MET	27933	26289	25132	22030
STATE DEMAND	27933	26289	25132	22030
Frequency (Hz)	50.02	50.02	50.00	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.28 Hz at 06:02 Hrs	49.83 Hz at 16:44 Hrs	50	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 10/Feb/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.44	44.74	195	150
Unit 8	14.95	144.22	655	575
Unit 9	13.47	131.78	592	504
Unit 10	10.78	132.21	600	0
Total	43.64	452.94		
Bhusawal				
Unit 3	3.72	33.60	180	120
Unit 4	0.00	80.86	0	0
Unit 5	7.38	96.42	330	300
Total	11.10	210.87		
Parli				
Unit 6	4.85	41.14	250	148
Unit 7	4.48	39.98	245	126
Unit 8	4.74	40.84	251	144
Total	14.06	121.96		
Chandrapur				
Unit 3	3.53	32.40	158	126
Unit 4	3.81	34.31	168	125
Unit 5	9.52	79.93	436	295
Unit 6	0.00	35.12	0	0
Unit 7	9.40	82.38	445	311
Unit 8	9.31	90.92	420	350
Unit 9	11.39	104.20	482	463
Total	46.96	459.26		
Paras				
Unit 3	5.55	53.05	242	220
Unit 4	5.52	54.50	239	218
Total	11.07	107.56		
Khaparkheda				
Unit 1	4.08	37.92	180	160
Unit 2	0.00	0.00	0	0
Unit 3	3.95	39.49	179	139
Unit 4	4.48	41.39	197	168
Unit 5	11.17	104.77	485	430
Total	23.70	223.57		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.82	33.50	188	118
Unit 5	3.40	32.49	162	118
Total	7.23	65.99		
Uran				
All Units	5.54	63.92	309	136
Total	5.54	63.92		
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)	0.14	1.03	52	0
Total	0.14	1.03		
Koyna				
Stage 1-2	3.27	19.20	505	45

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.19	6.29	623	0
Stage 3	1.23	5.90	240	0
Total	6.68	31.39		
Hydro				
KDPH	0.86	8.64	36	36
VTRNA	0.18	1.75	61	0
TILLARI	0.00	0.27	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.86	28.40	125	116
GHATGHAR	1.41	5.48	250	0
Total	5.32	44.54		
Wind				
Total	7.92	84.19	0	0
Total	7.92	84.19		
CPP				
APML(Mus)	62.31	643.13	0	0
JSWEL(Mus)	26.74	251.33	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.61	315.21	0	0
SWPGPL-Mus	12.40	123.64	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.75	55.33	271	195
Other(Mus)	39.99	400.96	0	0
JPL	2.89	22.92	133	110
Total	181.70	1812.52		
SOLAR				
Total	15.03	155.89	0	0
Total	15.03	155.89		
Tata				
Trombay 5	8.75	80.86	469	270
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.09	18.62	108	39
Trombay 7B	1.34	12.54	65	35
TATA Hydro	3.11	35.62	336	16
Trombay 8	0.00	0.00	0	0
Total	15.28	147.63		
AEML				
DTPS U-1&2	10.15	96.81	495	286
Total	10.15	96.81		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	157.76	1642.14	MSPGCL Total	175.43	1783.02
			MSPGCL Thml+Gas	163.29	1706.06	Koyna 1,2 & 4 Total	5.46	25.49
			MSPGCL Hydro	12.14	76.96	State Total	405.51	4080.07

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 10/Feb/2024

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	6213	207	298	6718	506	7412	0	0	7231	6775	-1283	19712	0	0	19712	2029	416	22157	49.99
2	6054	202	301	6557	638	7365	0	0	7112	6783	-1190	19789	0	0	19789	1877	364	22030	50.00
3	6003	207	301	6511	617	7399	0	0	6977	6900	-1104	19974	0	0	19974	1781	349	22104	49.98
4	6072	207	303	6582	565	7410	0	0	6794	6822	-1069	19961	0	0	19961	1725	350	22035	50.00
5	6187	327	304	6818	409	7436	0	0	6776	7110	-1065	20334	0	0	20334	1725	374	22433	49.98
6	6748	427	305	7480	285	7498	0	0	7023	7190	-1039	21010	0	0	21010	1856	404	23270	50.02
7	6936	731	300	7967	280	7746	0	0	6643	7075	-860	21779	0	0	21779	2039	429	24247	50.06
8	6995	1417	204	8616	228	7782	0	179	6789	7182	-799	22757	0	0	22757	2155	431	25343	50.00
9	6984	1354	150	8488	188	7776	0	742	7588	7898	-1061	23579	0	7	23579	2365	452	26396	50.06
10	6958	878	148	7984	214	7774	0	1441	8385	8763	-1357	24355	0	15	24355	2592	464	27411	50.02
11	6966	786	145	7897	218	7670	0	1901	9305	9162	-1682	24697	0	24	24697	2767	469	27933	50.02
12	6799	297	145	7241	198	7597	0	2212	9160	8988	-1714	24065	0	11	24065	2820	457	27342	50.01
13	6437	205	140	6782	169	7368	0	2204	9321	8717	-1729	23057	0	2	23057	2778	454	26289	50.02
14	6238	202	140	6580	250	7229	0	2101	8965	8420	-1610	22536	0	0	22536	2627	434	25597	50.02
15	6333	197	141	6671	288	7378	0	1805	9014	8471	-1620	22563	0	0	22563	2605	430	25598	49.98
16	6532	197	136	6865	298	7620	0	1377	9119	8803	-1607	22892	0	0	22892	2613	464	25969	49.97
17	6876	229	139	7244	300	7651	0	800	8666	8240	-1596	22166	0	0	22166	2595	472	25234	49.96
18	6999	612	171	7782	340	7742	0	258	7636	7263	-1484	21406	0	0	21406	2584	495	24485	49.98
19	6981	934	250	8165	307	7727	0	7	6958	6937	-1211	21456	0	0	21456	2646	476	24578	49.96
20	6975	1514	295	8784	383	7743	0	0	6987	6819	-1243	22017	0	0	22017	2646	470	25132	50.00
21	6808	362	301	7471	373	7689	0	0	6763	6933	-1233	20779	0	0	20779	2525	454	23758	50.03
22	6253	209	303	6765	314	7597	0	0	6646	6887	-1224	19887	0	0	19887	2377	452	22716	50.03
23	6190	232	309	6731	289	7591	0	0	6677	6736	-1011	19898	0	0	19898	2270	439	22606	49.97
24	6218	208	309	6735	258	7494	0	0	6684	6727	-919	19873	0	0	19873	2148	422	22443	49.96
MUs	157.76	12.14	5.54	175.43	7.91	181.70	0.00	15.03	183.22	181.60	-30.71	520.54	0.00	0.06	520.54	56.14	10.42	587.11	50.00

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 132 KV BBLR -Rahuri Line over Load and 50MVA T/F overload at 132kV Kopergaon S/s.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 10/Feb/2024

Position as on 6.30 Hrs of 11/Feb/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	15/02/2024
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	Capital Overhaul	29/02/2024
MSPGCL	Khaparkheda Unit 2	210	10/01/2024	23:30		Continued.	Annual Overhaul	10/02/2024
MSPGCL	Nasik Unit 3	210	18/01/2024	16:56		Continued.	Tolling (Converted to Planned outage on dt 02.02.2024 for boiler & allied work.)	13/03/2024
MSPGCL	Chandrapur Unit 6	500	06/02/2024	00:01		Continued.	For Planned short shutdown and Airheater Basket replacement.	16/02/2024
MSPGCL	Uran Unit 7	108	10/02/2024	07:25	10/02/2024	17:04	Air Filter replacement Work	10/02/2024
Total Capacity MSPGCL		1216						
TPC-G								
TPC-G	Trombay 8	250	21/01/2024	21:28		Continued.	Annual Overhaul	21/02/2024
Total Capacity TPC-G		250						
CENT.SECTOR								
CENT.SECTOR	Tarapur 3	540	11/01/2024	21:45		Continued.	Annual Overhaul	29/02/2024
Total Capacity CENT.SECTOR		540						
Total Capacity PLANNED OUTAGE		2006						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Uran Unit 6	108	16/01/2024	20:29		Continued.	For open cycle No schedule from MSEDCL.	
MSPGCL	Bhusawal Unit 4	500	09/02/2024	16:13	11/02/2024	13:54	Boiler Tube Leakage	11/02/2024
MSPGCL	Koradi Unit-10	660	09/02/2024	22:00	10/02/2024	02:51	Flame loss	
MSPGCL	Bhusawal Unit 5	500	11/02/2024	16:57		Continued.	Boiler Tube Leakage	13/02/2024
Total Capacity MSPGCL		1888						
IPP								
IPP	JPL Unit 1	150	13/01/2024	01:00		Continued.	Due to low net sale realisation. (while rolling at 21.00hrs. dtd. 31/01/2024 tripped on high vibration during rolling)	13/02/2024
IPP	Adani U-5	660	09/02/2024	09:46		Continued.	APH-A HOT PA bellow leakage.	12/02/2024
IPP	JSW (J) U4	300	11/02/2024	23:41		Continued.	CW System heavy leakage.	15/02/2024
Total Capacity IPP		1110						
CENT.SECTOR								
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being	01/04/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 10/Feb/2024

Position as on 6.30 Hrs of 11/Feb/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							executed before refueling.	
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.	01/05/2024
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		3318						
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						

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 10/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 11/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Trippings							
TIE BAY (405) OF SWITCHING SS CKT - 2 & NANDED - 1 @ CHANDRAPUR 2	IntraState	16/01/2024	11:43			PO	replacement of non pir breker with pir breaker
400 KV MAINBAY Outages/Trippings							
MAIN BAY - 418 OF IEPL @ KORADI-2	IntraState	29/09/2023	10:42			PO	1)Diagnostic testing of Circuit breaker 418-Q52. 2) Routine Maintenance work of Bay 418.
GTR - 6 @ CHANDRAPUR	IntraState	07/02/2024	15:00				1. Maintenance and diagnostic testing of Circuit Breaker. 2. Maintenance of CT's and Synch. CVT. 3. Maintenance and alignment of Bus Isolators and Line Isolator.
400 KV LINE Outages/Trippings							
400KV-PARLI NEW-PARLI-M-2	InterState	20/12/2023	12:11			HT	For ongoing project of "Upgradation of 400kV Line Bays (02 Nos) of Parli (PG) I&II at Parli (MSETCL) from existing current rating of 2000A to 3150A to suit the reconductoring with Twin HTLS�
KORADI - BHILAI	InterState	11/02/2024	11:19	11/02/2024	16:10	HT	String replacement work by Bhilai end.
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
220 KV DEEPNAGAR - KHADKA (400KV) CKT	IntraState	10/02/2024	13:51	10/02/2024	17:27	PO	Quarterly Bay Maintenance work
PADGHE - KALWA CKT - 1	IntraState	11/02/2024	00:35			PO	For tapping of 400kV Kalwa-Padgha-1 line (Loc no. 1113) with 400kV Kalwa-Kharghar line Loc no. 167 (Tapping work will be finished by 11.06.2024 @ 06:00 Hrs) using ERS thereby forming temporary 400kV Kalwa-Kharghar -Padgha Tap line and carrying out replacement of existing conductor the HTLS conductor of 400kV Kalwa-Padgha-1 line 1148 (Airoli) to 1114 (Shilphata)
KALWA - KHARGHAR	IntraState	11/02/2024	00:38	11/02/2024	08:16	PO	For tapping of 400kV Kalwa-Padgha-1 line (Loc no. 1113) with 400kV Kalwa-Kharghar line Loc no. 167 (Tapping work will be finished by 11.06.2024 @ 06:00 Hrs) using ERS thereby forming temporary 400kV Kalwa-Kharghar -Padgha Tap line and carrying out replacement of existing conductor the HTLS conductor of 400kV Kalwa-Padgha-1 line 1148 (Airoli) to 1114 (Shilphata).
BABHALESHWAR - PADGHE CKT - 2	IntraState	11/02/2024	23:24		Continued.	PO	Outage No.4 on Ckt#2 1.Removing of Bunching and ERS between Loc 33 & 108 and at 57 & 132. 2. Fixing of jumpers at Loc 57 and 33. 3.Charging of Ckt-2 on new Monopole Line route.
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 11/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
105 MVA SPARE ICT @ AKOLA	IntraState	04/02/2024	09:21			EO	for removal of 401 52 circuit breaker of spare ICT for replacement of 40952 B phase CB of Tie Bay 409
400/220/33 KV 315 MVA ICT - 3 @ PADGHE	IntraState	09/02/2024	12:12	10/02/2024	06:01	PO	1.Diagnostic Testing Work. 2.Oil filtration due to increase in C2H8 gas. 3.Oil leakage attending work. 4.Replacement of 33kV LA of HVDC Source. 5.Bay Maintenance work. 6.MTAMC Work.
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	10/02/2024	15:19			HT	H/T For LV side only
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	10/02/2024	16:00	10/02/2024	17:16	EO	For release trapped air from Buchholz relay
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	10/02/2024	18:31			HT	H/T For LV only.
400 KV BR Outages/Trippings							
400KV 125MVAR BUS REACTOR @ KARAD	IntraState	06/01/2024	11:55			PO	Existing 125 MVAR Reactor CB Have mechanical problem and need to replace
220 KV LINE Outages/Trippings							
BAPGAON - KALWA	IntraState	31/12/2023	18:05			T	Distance Protection
CHEMBUR (AEML) - NERUL (M)	IntraState	18/01/2024	23:29			PO	LILO removal by Bunching at Tower No 720 .Post this Line shall be configured as MSETCL NERUL-MSETCL TROMBAY Line. LILO arrangement shall be normalized on 09.02.2024 after debunching
TROMBAY (M) - CHEMBUR CKT - 3	IntraState	18/01/2024	23:36				LILO removal by Bunching at Tower No 720 . Post this Line shall be configured as MSETCL NERUL-MSETCL TROMBAY Line. LILO arrangement shall be normalized on 09.02.2024 after debunching
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	01/02/2024	10:07			PO	Outage required for PLCC, CVT & WT Foundation, Erection work at 220kV Navsari SS.
CHEMBUR (AEML) - NERUL (M)	IntraState	02/02/2024	00:30			PO	1. Shifting/ height raising work at Loc no. 715 716 for FOB by BMC under ORC.
DAHANU - VERSOVA	IntraState	02/02/2024	22:24			PO	High speed train project work. Line diversion between SS 222-225.
BOISAR - VERSOVA	IntraState	02/02/2024	22:26			PO	High speed train project work. Line diversion between SS 222-225.
TALANDGE - MUDSHINGI CKT - 1	IntraState	05/02/2024	20:00			PO	For erection of tower at Loc. No. 1 & 2 of Mudshingi-Puikhadi line.
TILLARI - AMONA LINE	IntraState	10/02/2024	02:26	10/02/2024	03:38	T	33 kV Kanur feeder tripped at Halkarni ss
HALKARNI - TILARI LINE	IntraState	10/02/2024	02:26	10/02/2024	03:24	T	33 kV Kanur feeder tripped
SONKHAR - TROMBAY	IntraState	10/02/2024	06:14	10/02/2024	12:27	PO	1. Diagnostic testing 2.RM work of Bay
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	10/02/2024	09:42	10/02/2024	13:22	PO	Replacement of damaged conductor work & Conductor restringing work
HINJEWADI 2 - PEGASUS	IntraState	10/02/2024	09:48	10/02/2024	17:08		Half year maintenance

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 11/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
LONIKAND (400 KV)-THEUR II	IntraState	10/02/2024	15:27	10/02/2024	18:05	PO	CT Tan delta value measurement as per instruction of higher authority. Pervious measurement carried out on Dt. 01.02.2024
KARAD - KADEGAON	IntraState	10/02/2024	19:14	11/02/2024	00:02	T	Tripped on Distance protection.
PADGHE - NALASOPARA - VASAI (T)	IntraState	11/02/2024	09:13	11/02/2024	18:28	PO	Project Work: Shifting/ height raising of the line between Loc no. 57 to 59 and 61 to 62 passing through survey no. 55 & 264 of M/s Rajprapha Developers as follows- 1) On 220 kV Padghe-Nalasopara -Vasai tap line Bunching work will be done to 220kV Vasai-Nalasopara link line at loc.no.55. 2)Jumper will be opened at loc no.56 & 63 of 220 kV Padghe-Nalasopara-Vasai tap Line . 2) Jumper will be open at loc no.56 & 63 of 220 kV Padghe-Nalasopara-Vasai tap Line . 3) Erection of Tower (2 nos). 4) Cut-point formation over newly erected monopole at Loc.61A.& 61C will be carried out and also related tower conductor de-stringing and stringing work will be carried out of one side ckt. 5) After bunching and jumper open at said locations, the line orientation will be change i.e. 220kV Nalasopara- Vasai- Padghe tap line and load of 220kV Vasai & Nalasopara S/sn. will be feed from 400/220 kV Padghe s/s through bunching arrangement at Loc no. 55 and this line will be charged at 18:00 Hrs on same day i.e 11.02.2024 and this line will be in service for 3 days continuous from 11.02.2024 to 13.02.2024. 6) After charging, 220kv padghe-Nalasopara-vasai tap line will dead between loc.no. 56 to 63 for 03 days continuous from dt11.02.2024 to 13.02.2024.
PADGHE - NALASOPARA - VASAI (T)	IntraState	11/02/2024	09:13	11/02/2024	18:28	PO	1) Replacement of Insulators identified in PID. 2) Diagnostic, Testing, Distance Relay replacement work and Bay maintenance.
KALWA - SALESETTE CKT - 5	IntraState	11/02/2024	10:50	11/02/2024	10:54	HT	Line taken for outage on 220kv Kalwa-Salsette 3
KALWA - TFIPL	IntraState	11/02/2024	11:28	11/02/2024	17:29	PO	Bay maintenance work & diagnostic testing & CT leakage attending work.
BHIRA - KARANJADE 8	IntraState	11/02/2024	11:38	11/02/2024	18:32	PO	Closer inspection
SALSETTE - VIKHROLI (GIS) CKT-1	IntraState	11/02/2024	14:57	11/02/2024	18:53	PO	Closer inspection.
KALWA SALSETTE - 3	IntraState	11/02/2024	15:06	11/02/2024	19:09	PO	Closer inspection.
220KV PARANDA -BARSHI CKT	IntraState	11/02/2024	17:15	11/02/2024	21:57	T	Tripped on distance protection.
220 KV ICT Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 11/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132 KV 150 MVA ICT 2 @ SATANA	IntraState	10/02/2024	12:54	11/02/2024	16:23	PO	For Tan-Delata testing work.
220/132 KV 100 MVA ICT 1	IntraState	10/02/2024	16:56	10/02/2024	18:04	EO	Replacement of MTR
220/33 KV, 50MVA, PTR NO 2 @ ALEPHATA	IntraState	10/02/2024	18:00	10/02/2024	23:09	PO	For attending Hot spot at Y phase Bushing and CB CRM, General maintenance
220 KV BUSBAR Outages/Trippings							
AIS MAIN BUS @ HINJEWADI 2	IntraState	10/02/2024	10:15	10/02/2024	16:10	PO	Half yearly maintenance of 220kV Main Bus Isolators & 220kV PT Bay
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KALYAN KALWA SALSETTE 1	IntraState	06/02/2024	19:55			PO	PROJECT WORK-Conductor replacement
KARANJADE - WAGHIVALI CKT - 2	IntraState	10/02/2024	11:40	10/02/2024	17:15	PO	Breaker testing at Karanjade
KOLSHET - BMC - BORIVALI (T) - BORIVALI (M)	IntraState	11/02/2024	10:07	11/02/2024	14:06	PO	Tree trimming

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