

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 02/Feb/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	146.578	298.557	1) Gujrat	-6.078	-7.855
2) Hydro	8.176	16.154	2) Madhya Pradesh	5.639	12.651
3) Gas	5.611	11.274	3) Chattisgarh	4.630	7.870
Total MSPGCL	160.365	325.985	4) Maharashtra	173.984	345.088
B) 1) APLM	67.352	134.182	5) Goa (Amona)	-1.570	-3.230
2) JSWEL	17.132	33.900	Total	176.605	354.524
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.963	59.925
4) RPL(AMT)	30.905	61.011	b) Mumbai Drawl	35.616	69.599
5) SWPGPL	9.705	18.850	c) MSEDCL Bilateral *	78.596	155.090
6) Other IPP	47.055	91.684	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.963	59.903
C) 1) TPCL Thermal	4.053	8.081	Include PX	0.000	0.000
2) TPCL Hydro	4.841	9.490	Standby	0.000	0.023
3) TPCL Gas	2.099	4.765	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.831	19.857	1) MSEDCL	495.297	989.861
D) STATE			2) Mumbai Discoms	56.440	111.792
1) Thermal	332.611	666.122	3) Other Discoms	9.859	20.006
(A1+C1+C4+(B1-B6))			TOTAL STATE	561.596	1121.659
2) Hydro	13.017	25.644			
(A2+C2)					
3) Gas	7.710	16.039			
(A3+B7+C3)					
4) Wind	16.883	33.365			
6) SOLAR	14.770	25.965			
TOTAL STATE	384.991	767.135			

* 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 1 Hrs
MSPGCL Thermal	6781	5967	6491	5416
MSPGCL Hydro	392	180	1019	110
MSPGCL Gas	233	227	230	238
MSPGCL Total Generation	7406	6374	7740	5764
Central Sector Receipt	8859	8664	6573	6704
WIND	722	682	321	1136
CPP / IPP Thermal	7470	7134	7747	6110
CPP / IPP Gas	0	0	0	0
SOLAR	1840	2167	0	0
Exchange with Mumbai	-1745	-1893	-1362	-1363
MSEDCL DEMAND MET	24102	22715	20568	17969
Load Shedding	0	0	0	0
MSEDCL DEMAND	24102	22715	20568	17969
TPCL GENERATION	582	470	805	235
AEML GENERATION	493	465	490	316
MUMBAI DEMAND	2820	2828	2657	1914
OTHER DISCOM DEMAND	450	413	451	382
STATE DEMAND MET	27372	25956	23676	20265
STATE DEMAND	27372	25956	23676	20265
Frequency (Hz)	49.95	49.91	50.06	49.95

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.33 Hz at 17.04 Hrs	49.7 Hz at 16.26 Hrs	49.98	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/Feb/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	5.05	9.90	215	210
Unit 8	12.96	26.04	564	498
Unit 9	12.94	26.31	554	483
Unit 10	12.14	25.23	565	428
Total	43.09	87.47		
Bhusawal				
Unit 3	3.13	6.20	170	115
Unit 4	10.14	19.48	500	275
Unit 5	9.56	18.42	495	280
Total	22.83	44.09		
Parli				
Unit 6	4.19	8.24	227	140
Unit 7	0.00	0.00	0	0
Unit 8	3.93	7.71	218	144
Total	8.13	15.96		
Chandrapur				
Unit 3	3.30	6.58	165	118
Unit 4	3.11	6.00	149	116
Unit 5	6.88	13.84	295	270
Unit 6	8.02	15.72	420	275
Unit 7	0.00	0.00	0	0
Unit 8	10.13	20.00	492	277
Unit 9	4.85	14.70	425	0
Total	36.30	76.84		
Paras				
Unit 3	2.81	7.57	125	110
Unit 4	5.60	10.92	241	220
Total	8.40	18.49		
Khaparkheda				
Unit 1	2.27	4.82	115	50
Unit 2	2.74	5.51	127	102
Unit 3	2.95	6.28	140	110
Unit 4	3.46	6.93	176	128
Unit 5	9.93	19.74	470	280
Total	21.35	43.28		
Nasik				
Unit 3	3.75	7.15	179	119
Unit 4	0.00	2.54	0	0
Unit 5	2.73	2.73	169	0
Total	6.48	12.42		
Uran				
All Units	5.61	11.27	243	220
Total	5.61	11.27		
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)	0.25	0.52	47	0
Total	0.25	0.52		
Koyna				
Stage 1-2	2.50	4.96	475	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.14	1.89	427	0
Stage 3	0.78	1.62	160	0
Total	4.42	8.47		
Hydro				
KDPH	0.15	0.15	36	0
VTRNA	0.54	1.08	60	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.28	0.52	80	0
SMLHY_PTN	1.99	3.98	93	69
GHATGHAR	0.54	1.44	125	0
Total	3.50	7.16		
Wind				
Total	16.88	33.36	0	0
Total	16.88	33.36		
CPP				
APML(Mus)	67.35	134.18	0	0
JSWEL(Mus)	17.13	33.90	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	30.90	61.01	0	0
SWPGPL-Mus	9.70	18.85	0	0
Dhariwal	4.61	9.51	273	155
IEPL	4.97	7.98	262	195
Other(Mus)	37.48	74.19	0	0
Total	172.15	339.63		
SOLAR				
Total	14.77	25.96	0	0
Total	14.77	25.96		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.13	2.66	107	37
Trombay 7B	0.97	2.11	65	34
TATA Hydro	4.84	9.49	416	2
Trombay 8	4.05	8.08	219	133
Total	10.99	22.34		
AEML				
DTPS U-1&2	9.83	19.86	498	306
Total	9.83	19.86		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	146.58	298.56	MSPGCL Total	160.36	325.98
			MSPGCL Thml+Gas	152.19	309.83	Koyna 1,2 & 4 Total	3.64	6.85
			MSPGCL Hydro	8.18	16.15	State Total	384.99	767.14

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 02/Feb/2023

Annexure-2

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	5416	110	238	5764	1136	6110	0	0	6553	6704	-1363	17969	0	17969	1914	382	20265	49.95
2	5545	109	239	5893	1152	6477	0	0	6272	6492	-1241	18424	0	18424	1776	349	20549	49.99
3	5474	118	239	5831	1080	6551	0	0	6388	6466	-1159	18441	0	18441	1690	328	20459	49.99
4	5563	120	239	5922	1008	6617	0	0	6408	6498	-1102	18619	0	18619	1640	324	20583	49.98
5	5690	160	239	6089	949	6898	0	0	6399	6563	-1111	19057	0	19057	1648	331	21036	50.00
6	6300	263	241	6804	799	7097	0	0	6747	6857	-1218	19977	0	19977	1777	362	22116	49.97
7	6788	366	243	7397	943	7581	0	2	6758	6720	-1335	20928	0	20928	1972	380	23280	49.94
8	6890	1090	241	8221	743	7743	0	176	6725	6823	-1322	21981	0	21981	2163	403	24547	49.94
9	6928	532	241	7701	626	7733	0	728	7674	7811	-1426	22735	0	22735	2437	438	25610	50.09
10	6911	475	235	7621	653	7708	0	1316	8062	8013	-1517	23346	0	23346	2664	448	26458	49.96
11	6781	392	233	7406	722	7470	0	1840	8901	8859	-1745	24102	0	24102	2820	450	27372	49.95
12	6576	256	226	7058	782	7479	0	2086	8908	8452	-1882	23539	0	23539	2869	436	26844	49.97
13	5967	180	227	6374	682	7134	0	2167	8808	8664	-1893	22715	0	22715	2828	413	25956	49.91
14	5467	217	229	5913	589	7034	0	2096	8783	8886	-1796	22314	0	22314	2710	408	25432	50.02
15	5697	179	220	6096	539	6900	0	1886	8984	9184	-1867	22302	0	22302	2758	436	25496	49.99
16	5961	226	223	6410	506	6865	0	1382	9099	9198	-1828	22077	0	22077	2786	456	25319	49.94
17	6218	189	232	6639	383	7145	0	866	8266	8344	-1714	21207	0	21207	2745	456	24408	49.87
18	6245	335	226	6806	332	7526	0	224	7298	7447	-1590	20280	0	20280	2722	465	23467	50.04
19	6417	886	224	7527	297	7731	0	1	6585	6436	-1438	20084	0	20084	2714	470	23268	50.02
20	6491	1019	230	7740	321	7747	0	0	6544	6573	-1362	20568	0	20568	2657	451	23676	50.06
21	6082	427	232	6741	476	7553	0	0	6385	6484	-1404	19411	0	19411	2505	439	22355	50.03
22	5920	182	237	6339	637	7230	0	0	6419	6296	-1356	18722	0	18722	2352	424	21498	50.04
23	5885	173	238	6296	754	7016	0	0	6552	6376	-1496	18536	0	18536	2205	410	21151	49.99
24	5366	172	239	5777	774	6804	0	0	6645	6459	-1451	17978	0	17978	2088	385	20451	49.96
MUs	146.58	8.18	5.61	160.37	16.88	172.15	0.00	14.77	176.16	176.60	-35.62	495.31	0.00	495.31	56.44	9.84	561.60	49.98

NOTE : ALL VALUES IN MW

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

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 02/Feb/2023

Position as on 6.30 Hrs of 03/Feb/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna STG-IV Unit-1	250	02/12/2022	18:20		Continued.	Annual Overhaul	22/02/2023
MSPGCL	Parli Unit 7	250	03/01/2023	22:16		Continued.	Annual Overhaul	31/01/2023
TPC-G	Trombay 5	500	18/01/2023	01:10		Continued.	Annual Overhaul	15/02/2023
FORCED OUTAGE								
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
PGPL	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)	
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.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	07/02/2023
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.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	28/02/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	30/05/2023
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 7	500	29/11/2022	09:30		Continued.	DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.	20/02/2023
MSPGCL	Nasik Unit 5	210	15/01/2023	21:18	02/02/2023	03:43	ID Fan Problem	02/02/2023
IPP	JSW (J) U3	300	28/01/2023	06:38		Continued.	Non availability of load schedule	
MSPGCL	Nasik Unit 4	210	01/02/2023	19:24		Continued.	NASHIK TPS U#4 TOLLING FROM DATED 02.02.2023 at 03.43 A.M	06/02/2023
MSPGCL	Chandrapur Unit 9	500	02/02/2023	12:59		Continued.	Boiler Tube Leakage	05/02/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 03/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV MAINBAY Outages/Trippings							
MAIN BAY (704) OF EKTUNI CKT - 1 @ AKOLA 2	IntraState	02/02/2023	09:53	03/02/2023	14:17	PO	CB Mechanism checking by OEM
400 KV TIEBAY Outages/Trippings							
TIE BAY (415) OF 500MVA ICT - 2 & STATION TF 4A @ DEEPNAGAR	IntraState	02/02/2023	17:54			PO	For servicing & overhauling of 400kV AREVA make STN-4A Tie C.B. Mechanism
400 KV MAINBAY Outages/Trippings							
MAIN BAY (416) OF STATION TF 4A @ DEEPNAGAR	IntraState	30/01/2023	09:44	02/02/2023	17:04	PO	For servicing & overhauling of 400kV AREVA make STN-4A Main C.B. Mechanism
400 KV LR Outages/Trippings							
400KV CHANDRAPUR 1-CHANDRAUR 2 CKT 1(CHPR1 END)	IntraState	02/02/2023	09:45	03/02/2023	20:55	EO	To replace damaged scissor assembly by spare assembly and hanger rod assembly of PG-1 (Rph) Isolator.
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 1	InterState	28/11/2022	10:12			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. Same is approved by Ministry of Power (MOP) vide their office memorandum dt 01.12.2021 . AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/01/2023	11:34			HT	For load management
NEW KOYNA - STAGE IV CKT - 2	IntraState	01/02/2023	13:14	02/02/2023	19:27	T	Tripped on overvoltage protection
JAIGAD - KARAD CKT - 2	IntraState	01/02/2023	23:47	02/02/2023	09:37	HT	H/T DUE TO O/V
KHADKA - BABLESHWAR	IntraState	02/02/2023	08:26	02/02/2023	19:49	PO	Chemical Cleaning of Insulator string and Routine Line maintenance work
PADGHE - NAGOTHANE CKT - 1	IntraState	02/02/2023	10:27	02/02/2023	19:58	PO	For replacement of C bus Bph & B Bus Bph PG isolator Nut bolt found rusted. Bay maint work
KORADI - KHAPERKHEDA CKT - 2	IntraState	02/02/2023	12:17	02/02/2023	17:25	EO	400kV Khaparkheda-2 main Bus-2 R phase hanger rod assembly alignment work for R Phase PG isolator by Hot line maintenance unit nagpur.(Online Work)
DABHOL - NAGOTHANE CKT - 1	IntraState	03/02/2023	06:11	03/02/2023	12:03	T	TRIPPED ON DISTANCE PROTECTION
NEW KOYNA-KARAD CKT - 1	IntraState	03/02/2023	12:13	03/02/2023	19:42	PO	PID Faulty disc insulator replacement work & Cold line washing work
DABHOL - NEW KOYNA CKT - 1	IntraState	03/02/2023	18:08	03/02/2023	19:12	T	Tripped due to DT received at New koyana end.
400 KV ICT Outages/Trippings							
400/220/33 KV 500MVA ICT - 2 @ KORADI 2	IntraState	02/02/2023	08:24	02/02/2023	17:37	PO	Erection of IPS tube & BPI along the line isolator 421-89L for RRS project work.
400/220/33 KV 600 MVA ICT - 4 @ PADGHE	IntraState	03/02/2023	12:46		Continued.	PO	for oil filtration, Dagonostic testing and maintenance work
220 KV TBC Outages/Trippings							
BUS SECTIONALIZER @ TAMBATI	IntraState	02/02/2023	14:05	02/02/2023	17:03	PO	Red hot spot attending and Diagnostic testing work
TBC @ MAHAPE	IntraState	03/02/2023	09:10	03/02/2023	17:35	PO	CGL make circuit breaker mechanism overhauling work.
220 KV MAINBAY Outages/Trippings							

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 02/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 03/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
INTERCONNECTOR @ KALWA	IntraState	02/02/2023	06:47	02/02/2023	08:58	EO	Bay maintenance , nut bolt tightening work, considering ICT outage at 400kV Padghe End, load shifted at 400kV Kalwa ICT through interconnector bay
TBC @ FLAGSHIP	IntraState	02/02/2023	09:55	02/02/2023	16:26	PO	Half yearly maintenance work
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	18/12/2022	22:52		Continued.	HT	To control overloading
VANKUSWADE - KDPH	IntraState	07/01/2023	10:46	02/02/2023	17:20	PO	For Erection & Stringing of In line Multi Circuit tower (Loc No.1 to 7) of new 220kV Karad-Koyana Line and Re stringing of existing 220kV D/C KDPH LILO line.
BORIVALI - TARAPUR	IntraState	27/01/2023	10:07	02/02/2023	20:05	HT	Planned outage for annual maintenance at Tarapur end
NIGADE- PETH LINE	IntraState	30/01/2023	12:32			PO	For erection of new DXS tower at Loc. No. 81(220KV Karad-Mudshingi ckt) for 132KV Peth-Borgaon Line crossing & dismantling of existing D/C tower loc. No. 81 of old Karad - Mudshingi Ckt. 1 & 2 line.
EKLAHARE (OCR) - PADGHE	IntraState	01/02/2023	18:13		Continued.	HT	For load mgmt
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	01/02/2023	19:06	02/02/2023	00:57	HT	For load management and withdrawal of U4 Nashik at 19:00 hrs
APTA - KALWA	IntraState	01/02/2023	23:29	02/02/2023	06:27	PO	For erection of 2 nos. of CTT Monopole in between Loc no. 686 to 687.
KALWA - PANCHANAND	IntraState	02/02/2023	00:01	02/02/2023	06:46	PO	1) For Overhauling of All Three Circuit Breaker Pole will be carried out at 220KV RS Kalwa. For this work line will be charged through TBC from 01.02.2023 to 03.02.2023 after work by EHV Project Dn, Kalwa i.e erection of 2 nos. of CTT Monopole in between loc no. 686-687 for whic outage is required for only one day i.e 01.02.2023.
TROMBAY DHARAVI - 5	IntraState	02/02/2023	00:33	02/02/2023	01:44	HT	Emergency outage availed for removing hanging wire between loc.no. 23-24
TAMBATI - ADLABS	IntraState	02/02/2023	06:53	02/02/2023	12:49	PO	Diagnostic testing and Red hot spot attending work at both end.
CHIKHALI-JALNA II	IntraState	02/02/2023	08:22		Continued.	HT	CONTROL LOADINGOF AKOLA ICT
CHIKHALI-JALNA I	IntraState	02/02/2023	08:22		Continued.	HT	CONTROL LOADINGOF AKOLA ICT
LONIKAND (400 KV)-THEUR I	IntraState	02/02/2023	08:30	02/02/2023	13:46	PO	Shifting of 220 kV Magarpatta line load on 220 kV Theur-Lonikand 1 line via Aux Bus at 220 kV Theur SS for 220 kV Main Bus Sec-i outage and normalization of the same after completion of bus outage.
LONIKAND (400 KV)-THEUR I	IntraState	02/02/2023	08:30	02/02/2023	09:00	PO	Shifting of 220 kV Magarpatta line load on 220 kV Theur-Lonikand 1 line via Aux Bus at 220 kV Theur SS for 220 kV Main Bus Sec-i outage and normalization of the same after completion of bus outage.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 03/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
THEUR- MAGAR PATTA CITY	IntraState	02/02/2023	08:33	02/02/2023	09:00	PO	Shifting of 220 kV Magarpatta line load on 220 kV Theur-Lonikand 1 line via Aux Bus at 220 kV Theur SS for 220 kV Main Bus Sec-i outage and normalization of the same after completion of bus outage.
THEUR- MAGAR PATTA CITY	IntraState	02/02/2023	08:33	02/02/2023	13:45	PO	Shifting of 220 kV Magarpatta line load on 220 kV Theur-Lonikand 1 line via Aux Bus at 220 kV Theur SS for 220 kV Main Bus Sec-i outage and normalization of the same after completion of bus outage.
BIDRI - SAWANTWADI	IntraState	02/02/2023	09:07	02/02/2023	17:06	PO	insulator cleaning
LONAND-PHALTAN MIDC	IntraState	02/02/2023	09:40	02/02/2023	12:12	PO	Quarterly maintenance work at 220 kV Phaltan MIDC S/S
KARAD - OGALEWADI CKT 2	IntraState	02/02/2023	09:48	02/02/2023	13:07	PO	For attending hotspot at B ph Line side Top Jump Cone Temp-112 degree
GIS BHANDUP - BORIVALI	IntraState	02/02/2023	10:28	02/02/2023	17:24	PO	For Annual Diagnostic and R&M work.
VANKUSWADE - KDPH	IntraState	02/02/2023	10:43	02/02/2023	17:20	PO	For making LILO line as Pophali-KDPH & KDPH-Wankuswade on newly constructed M/C KDPH LILO portion
KARAD -MUDSHINGI CKT 2-TAK	IntraState	02/02/2023	11:12	02/02/2023	11:17	PO	To open incoming isolator at 220kV Takari LIS S/Stn for maintenance work
NAGOTHANE - WADKHAL (GIS) CKT-2	IntraState	02/02/2023	11:33	02/02/2023	16:13	T	tripped on distance protection
WALUJ - CHITEGAON I	IntraState	02/02/2023	14:28	02/02/2023	18:18	PO	WORK AT PG END
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	02/02/2023	17:15	02/02/2023	23:56	HT	FOR LOAD MANAGEMENT
BUS - 1 @ TROMBAY	IntraState	02/02/2023	23:15	03/02/2023	04:27	PO	Work in vicinity for replacement of gantry insulator
PUSAD - WARDHA (PG)	IntraState	03/02/2023	05:18	03/02/2023	06:14	T	A/R SUCCESSFUL ONLY AT WARDHA PG END. CKT TRIPPED AT PUSAD END ON DISTANCE PROTECTION.
KALWA SALSETTE - 3	IntraState	03/02/2023	09:21	03/02/2023	18:28	PO	1) CB B Ph Mechanism drive replacement work by TATA 2) 29 A bus, isolator R ph ,moving rod and jaw replacement work 3) 29 A Bus Jumper connection work by Hot line unit
BABLESHWAR AHAMADNAGAR-II	IntraState	03/02/2023	10:05	03/02/2023	18:26	PO	Cold line washing work by agency
SADAWAGHAPUR KARAD CKT 1	IntraState	03/02/2023	10:26	03/02/2023	16:37	PO	Cleaning of Insulator string,support insulator,post insulator by high voltage cleaner & Quarterly maintenance work.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	03/02/2023	10:31		Continued.	HT	H/T For Load Management
MAIN BUS SECTION - 1 @ KOLSHET	IntraState	03/02/2023	11:45	03/02/2023	19:42	PO	1) Isolator servicing and alignment 2) 220KV Bus maintenance. 3) 220KV Bay maintenance 4) Isolator jaw and gear box replacement. 5) CTR Maintenance work 6) Painting work
APTA - BOMBAY DYEING	IntraState	03/02/2023	12:35	03/02/2023	15:56	EO	Hot-Spot attending work at Y-Phase line side Jumper
TALANDGE - SAWANTWADI	IntraState	03/02/2023	13:23	03/02/2023	17:53	T	Tripped on Dist. Prot.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 02/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 03/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KANDALGAON - ONGC PANVEL	IntraState	03/02/2023	13:31	03/02/2023	19:26	PO	Cold washing of Insulator string and Outage tree cutting work at various location and other line maintenance work.
PUSAD - WARDHA (PG)	IntraState	03/02/2023	17:05	03/02/2023	20:55	EO	Replacement of SSN string at loc. No. 353 (flashover observed during patrolling.)
220 KV ICT Outages/Trippings							
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132KV 100MVA PTR 1 @ KHAREPATAN	IntraState	22/09/2022	16:35			T	ICT bursted
220 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220/33 KV 50 MVA PTR NO 3 @ ALEPHATA	IntraState	02/02/2023	09:19	02/02/2023	20:07	PO	For T/F painting & general maintenance work
220/132 KV 200 MVA ICT 1@ RANJANGAON	IntraState	02/02/2023	10:40	02/02/2023	18:40	PO	OLTC Overhauling & General bay maintenance
220/132-110/11KV 200MVA VID ICT 1 @ MIRAJ	IntraState	03/02/2023	10:01	03/02/2023	17:31	PO	Diagnostic testing work & Quarterly maintenance work
220/110 kV 200 MVA ICT 1 @ MUDSHINGI	IntraState	03/02/2023	10:06	03/02/2023	16:52	PO	Quarterly Maintenance work
220/100 KV 125 MVA ICT 2 @ JAMBHUL	IntraState	03/02/2023	11:50	03/02/2023	19:56	PO	Anticorrosive Painting/ Chemical Resistance Coating.
220 KV BUSBAR Outages/Trippings							
MAIN BUS SECTION - 1 @ THEUR	IntraState	02/02/2023	08:45	02/02/2023	13:10	PO	1. Cold Washing of Main Bus insulator strings. 2. Replacement of PID faulty insulator strings 3. Installation of Gas collecting device For 50MVA 220/22kV TF-4 & TF-5 4. 220kV Bus Isolator Maintenance
110 KV LINE Outages/Trippings							
KHOPOLI - BHIVPURI CKT - 1	IntraState	03/02/2023	09:19	03/02/2023	19:26	PO	Line Side GOD R/M and CT Testing AT bHIVPURI

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