

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 26/Jan/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	136.708	3757.347	1) Gujrat	-1.051	-123.764
2) Hydro	6.620	332.292	2) Madhya Pradesh	4.445	77.301
3) Gas	3.457	122.802	3) Chattisgarh	3.860	139.840
Total MSPGCL	146.785	4212.441	4) Maharashtra	150.831	4503.037
B) 1) APML	54.271	1478.123	5) Goa (Amona)	-1.418	-38.962
2) JSWEL	15.816	501.873	Total	156.667	4557.452
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.737	595.418
4) RPL(AMT)	30.891	658.366	b) Mumbai Drawl	29.406	691.221
5) SWPGPL	9.703	226.106	c) MSEDCL Bilateral *	65.274	1805.448
6) Other IPP	46.947	1213.770	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	30.737	594.748
C) 1) TPCL Thermal	3.199	220.682	Include PX	0.000	0.000
2) TPCL Hydro	1.452	100.614	Standby	0.000	0.670
3) TPCL Gas	0.329	58.794	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.754	238.035	1) MSEDCL	441.055	12431.126
D) STATE			2) Mumbai Discoms	42.142	1309.344
1) Thermal	305.289	8294.302	3) Other Discoms	9.496	251.015
(A1+C1+C4+(B1-B6))			TOTAL STATE	492.693	13991.485
2) Hydro	8.072	432.906			
(A2+C2)					
3) Gas	3.786	181.596			
(A3+B7+C3)					
4) Wind	6.165	194.532			
6) SOLAR	12.712	330.699			
TOTAL STATE	336.024	9434.035			

* 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 24 Hrs
MSPGCL Thermal	5824	5602	5395	4954
MSPGCL Hydro	442	304	348	168
MSPGCL Gas	144	141	143	146
MSPGCL Total Generation	6410	6047	5886	5268
Central Sector Receipt	7469	7443	6151	5113
WIND	146	94	291	700
CPP / IPP Thermal	6890	6542	6790	5893
CPP / IPP Gas	0	0	0	0
SOLAR	1609	1959	0	0
Exchange with Mumbai	-1491	-1500	-1374	-1122
MSEDCL DEMAND MET	20616	20174	17329	15459
Load Shedding	0	0	0	0
MSEDCL DEMAND	20616	20174	17329	15459
TPCL GENERATION	207	178	346	241
AEML GENERATION	334	314	334	298
MUMBAI DEMAND	2032	1992	2054	1661
OTHER DISCOM DEMAND	417	411	415	393
STATE DEMAND MET	23065	22577	19798	17513
STATE DEMAND	23065	22577	19798	17513
Frequency (Hz)	49.97	50.01	50.04	50.08

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.46 Hz at 17:03 Hrs	49.64 Hz at 05:23 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 26/Jan/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.94	111.57	215	165
Unit 7	0.00	0.00	0	0
Unit 8	12.28	345.14	550	376
Unit 9	12.61	239.92	585	373
Unit 10	13.06	335.28	608	399
Total	42.90	1031.92		
Bhusawal				
Unit 3	2.98	59.06	155	110
Unit 4	7.32	254.90	440	275
Unit 5	7.21	206.55	410	270
Total	17.50	520.51		
Parli				
Unit 6	3.74	106.13	200	147
Unit 7	0.00	13.70	0	0
Unit 8	3.61	73.53	213	142
Total	7.35	193.36		
Chandrapur				
Unit 3	3.09	75.22	160	120
Unit 4	2.89	67.61	128	117
Unit 5	6.88	167.89	305	280
Unit 6	7.17	182.26	410	275
Unit 7	0.00	0.00	0	0
Unit 8	7.60	272.05	486	275
Unit 9	8.39	277.68	500	295
Total	36.03	1042.71		
Paras				
Unit 3	1.94	119.69	223	0
Unit 4	5.13	116.29	247	154
Total	7.07	235.98		
Khaparkheda				
Unit 1	2.76	72.22	120	110
Unit 2	2.79	72.64	130	105
Unit 3	3.31	89.75	175	130
Unit 4	3.23	81.77	186	124
Unit 5	7.86	246.30	470	266
Total	19.94	562.68		
Nasik				
Unit 3	2.95	35.12	168	115
Unit 4	2.97	87.09	159	114
Unit 5	0.00	47.98	0	0
Total	5.92	170.19		
Uran				
All Units	3.46	122.80	149	138
Total	3.46	122.80		
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)	0.04	8.25	25	0
Total	0.04	8.25		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.16	93.09	355	40
Stage 4	0.14	102.44	138	0
Stage 3	0.50	42.32	160	0
Total	2.79	237.85		
Hydro				
KDPH	0.65	9.83	36	0
VTRNA	0.48	3.50	59	0
TILLARI	0.00	5.80	0	0
BHIRA T.R.	0.24	5.94	40	0
SMLHY_PTN	2.42	44.76	106	94
GHATGHAR	0.00	16.36	0	0
Total	3.79	86.19		
Wind				
Total	6.16	194.53	0	0
Total	6.16	194.53		
CPP				
APML(Mus)	54.27	1478.12	0	0
JSWEL(Mus)	15.82	501.87	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	30.89	658.37	0	0
SWPGPL-Mus	9.70	226.11	0	0
Other(Mus)	46.95	1213.77	0	0
Total	157.63	4078.24		
SOLAR				
Total	12.71	330.70	0	0
Total	12.71	330.70		
Tata				
Trombay 5	0.00	128.60	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.33	33.48	109	0
Trombay 7B	0.00	25.32	0	0
TATA Hydro	1.45	100.61	217	3
Trombay 8	3.20	92.08	135	132
Total	4.98	380.09		
AEML				
DTPS U-1&2	7.75	238.04	397	298
Total	7.75	238.04		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	136.71	3757.35	MSPGCL Total	146.78	4212.44
			MSPGCL Thml+Gas	140.16	3880.15	Koyna 1,2 & 4 Total	2.29	195.53
			MSPGCL Hydro	6.62	332.29	State Total	336.02	9434.04

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 26/Jan/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 DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	5694	174	147	6015	340	6122	0	0	6415	6063	-1088	17066	0	17066	1545	386	18997	49.96
2	5738	175	147	6060	308	6239	0	0	6395	6018	-969	17310	0	17310	1419	346	19075	50.00
3	5669	174	147	5990	339	6158	0	0	6479	6112	-892	17388	0	17388	1334	319	19041	49.95
4	5551	171	147	5869	295	6097	0	0	6373	6028	-842	17125	0	17125	1294	322	18741	49.89
5	5794	206	147	6147	254	6420	0	0	6340	6508	-867	18118	0	18118	1322	344	19784	49.97
6	6349	215	148	6712	282	6984	0	0	6662	6682	-961	19342	0	19342	1427	356	21126	49.92
7	7088	675	148	7911	232	7541	0	3	6335	6475	-1078	20696	0	20696	1575	388	22659	49.99
8	7112	292	149	7553	188	7675	0	134	6664	6605	-1185	20575	0	20575	1687	395	22657	50.06
9	6455	220	148	6823	220	7368	0	575	6768	6361	-1274	19658	0	19658	1869	415	21942	50.03
10	5848	611	145	6604	146	6827	0	1078	7221	7516	-1352	20403	0	20403	2003	416	22822	49.95
11	5824	442	144	6410	146	6890	0	1609	7683	7469	-1491	20616	0	20616	2032	417	23065	49.97
12	5587	508	142	6237	113	6444	0	1847	7546	7844	-1517	20566	0	20566	2028	402	22996	49.98
13	5602	304	141	6047	94	6542	0	1959	7517	7443	-1500	20174	0	20174	1992	411	22577	50.01
14	5546	250	140	5936	86	6236	0	1894	7394	7451	-1403	19787	0	19787	1889	413	22089	50.03
15	5498	240	139	5877	83	6317	0	1614	7394	7187	-1346	19315	0	19315	1824	417	21556	50.01
16	5468	238	138	5844	86	6505	0	1186	7410	7387	-1298	19297	0	19297	1794	413	21504	50.00
17	5443	236	138	5817	91	6507	0	657	6976	7020	-1290	18371	0	18371	1804	430	20606	50.04
18	5445	244	140	5829	129	6666	0	152	6426	6040	-1315	17079	0	17079	1837	422	19338	50.00
19	5477	278	141	5896	228	6721	0	4	6194	6113	-1301	17230	0	17230	1985	431	19646	49.96
20	5395	348	143	5886	291	6790	0	0	6254	6151	-1374	17329	0	17329	2054	415	19798	50.04
21	5286	149	144	5579	395	6628	0	0	5939	5565	-1391	16353	0	16353	2020	423	18796	49.96
22	4980	147	143	5270	488	6100	0	0	5763	5805	-1297	15955	0	15955	1936	411	18302	50.06
23	4905	155	145	5205	631	5958	0	0	5378	5711	-1253	15841	0	15841	1809	411	18061	50.08
24	4954	168	146	5268	700	5893	0	0	5208	5113	-1122	15459	0	15459	1661	393	17513	50.08
MUs	136.71	6.62	3.46	146.78	6.16	157.63	0.00	12.71	158.73	156.67	-29.41	441.05	0.00	441.05	42.14	9.50	492.69	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 26/Jan/2023

Position as on 6.30 Hrs of 27/Jan/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	01/02/2023
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.	31/01/2023
MSPGCL	Nasik Unit 5	210	15/01/2023	21:18		Continued.	ID Fan Problem	30/01/2023
MSPGCL	Uran Unit 6	108	25/01/2023	11:17		Continued.	Gas Skid Tripped	
TPC-G	Trombay 7B	60	25/01/2023	22:58	27/01/2023	02:17	Gas shortage	27/01/2023
TPC-G	Trombay 7A	120	25/01/2023	23:15	26/01/2023	20:30	Gas shortage	
MSPGCL	Paras Unit 3	250	26/01/2023	09:50		Continued.	Boiler Tube Leakage	29/01/2023
IPP	IEPL Unit 1	270	26/01/2023	23:33		Continued.	Air Filter Problem	01/02/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 27/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV TIEBAY Outages/Trippings							
TIE BAY - 702 OF BUS REACTOR AND 765/400kV 1500MVA ICT @ AKOLA 2	IntraState	27/01/2023	09:26	27/01/2023	16:55	PO	OEM Inspection of CB
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	25/01/2023	22:01	26/01/2023	05:04	EO	Attending the water leakage on R Ph Thyristor Valve inside Valve Hall of Pole-1.
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	26/01/2023	23:18	27/01/2023	05:05	T	Tripped on AC filter protection 2/ ground protection RECID trip
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.
TALANDGE - KOLHAPUR (PG) CKT - 2	InterState	25/01/2023	15:44	26/01/2023	01:35	EO	To attend hot spots
PADGHE - TARAPUR CKT - 2	InterState	27/01/2023	15:51	27/01/2023	19:43	PO	1)400kV Tarapur-II shifted on TBC for removing IPS tube between A& B bus PG isolator. 2) Tarapur-II will be charge on B bus for next 3 days.
PADGHE - TARAPUR CKT - 1	InterState	27/01/2023	21:22		Continued.	PO	1) 400kV Tarapur -1 shifted on TBC for safety purposed for removing jumper between Gantry of 400kV Trapur I & II by Hot line method. 2) Once work completed line will be charged on own CB & Bus
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/01/2023	11:34			HT	For load management
JAIGAD - KARAD CKT - 2	IntraState	25/01/2023	23:29	26/01/2023	11:10	HT	H/T to Control Over Voltage.
MAIN BUS - 2 @ DEEPNAGAR	IntraState	26/01/2023	10:25	26/01/2023	17:34	PO	For Connecting Jumpers of Main Bus-2 to extended 400 kV Switchyard for 660 MW Generation Unit.
NEW KOYNA - STAGE IV CKT - 2	IntraState	26/01/2023	16:59	26/01/2023	18:52	T	Tripped on overvoltage
KHADKA-AURANGABAD (WALUJ)	IntraState	26/01/2023	20:49	27/01/2023	16:43	HT	Overvoltage
LONIKAND I - KOYNA STAGE-IV	IntraState	26/01/2023	21:49	27/01/2023	09:08	HT	for Overvoltage
JAIGAD - KARAD CKT - 1	IntraState	26/01/2023	21:52	27/01/2023	10:17	HT	For overvoltage
PADGHE - PADGHE HVDC CKT- 1	IntraState	26/01/2023	23:18	27/01/2023	04:55	T	400 KV HVDC-1 tripped due to fallen IPS tube of B-bus R-ph PG isolator between Isolator to CB side
KHADKA-AURANGABAD (WALUJ)	IntraState	27/01/2023	06:35	27/01/2023	16:43	PO	Fixing of repair sleeve, restringing of earth wire and Disc cold washing
NEW KOYNA - STAGE IV CKT - 2	IntraState	27/01/2023	12:59	27/01/2023	13:53	T	Tripped on overvoltage
400 KV ICT Outages/Trippings							
400/220/33 KV 315 MVA ICT - 1 @ LONIKAND	IntraState	26/01/2023	19:16	26/01/2023	22:54	T	Y-ph Bucholze trip
400/220/33 KV 315 MVA ICT - 3 @ PADGHE	IntraState	27/01/2023	09:45	27/01/2023	10:15	EO	315MVA ICT 3 shifting from B bus to A for Bus Outage purpose
400/220 KV 500 MVA ICT - 5 @ PADGHE	IntraState	27/01/2023	11:14	27/01/2023	15:14	PO	1) 500MVA ICT-5 HV side on TBC for 2 hrs for removing IPS tube between A & B bus PG isolator 2)ICT -5 will be charged on B bus

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 27/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33KV 315MVA ICT - 3 @ LONIKAND	IntraState	27/01/2023	22:33		Continued.	PO	Replacement of ICT-3 Rph HV bushing due to high tan delta value.
220 KV MAINBAY Outages/Trippings							
MAIN BUS SECTION - 2 @ BHOSARI	IntraState	26/01/2023	09:46	26/01/2023	20:05	PO	220kv Gantry Earth wire replacement work for 220kv Bus Section no 1 and 2 - (existing earthwire is 43 year old and needs replacement). EHV lines CT tan delta testing
MAIN BUS SECTION - 1 @ BHOSARI	IntraState	26/01/2023	09:46	26/01/2023	20:05	PO	220kv Gantry Earth wire replacement work for 220kv Bus Section no 1 and 2 - (existing earthwire is 43 year old and needs replacement). EHV lines CT tan delta testing
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	18/12/2022	22:52			HT	To control overloading
VANKUSWADE - KDPH	IntraState	07/01/2023	10:46			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.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	17/01/2023	10:16	26/01/2023	19:21	PO	Erection and Stringing of 8nos of monopole, out of which of 6nos of In-line monopole loc.no.118, 118A,119A,122, 123, 123A.
EKLAHARE (GCR) - GHATGHAR	IntraState	17/01/2023	10:37	26/01/2023	22:40	PO	Erection and Stringing of 8nos of monopole, out of which of 6nos of In-line monopole loc.no.118, 118A,119A,122, 123, 123A.
TROMBAY - KALWA	IntraState	18/01/2023	13:07		Continued.	EO	For attending SF6 gas leakage in main CB of 220KV Trombay Bay by shifting the 220KV Kalwa-Trombay line on TBC.
VITA - MIRAJ	IntraState	26/01/2023	00:13	26/01/2023	09:35	T	Tripped on Dist. Protection
BORIVALI - BOISAR II LINE	IntraState	26/01/2023	08:55	26/01/2023	16:42	EO	To attend damage conductor of Top-Phase b/w Loc. No. 261-262 & 240-241 by fixing repair sleeve.
GHODBUNDER - MSETCL BORIVALI	IntraState	26/01/2023	08:57	26/01/2023	15:26	EO	For safety purpose during repair sleeve fixing work on 220KV Borivali-Boisar line b/w Loc. No. 261-262.
GHODBUNDER - MSETCL BOISAR	IntraState	26/01/2023	08:57	26/01/2023	15:26	EO	For safety purpose during maintenance work on 220KV Borivali-Boisar line between Loc. No. 240-241.
CENTURI ENKA- BHOSARI	IntraState	26/01/2023	09:46	26/01/2023	21:04	PO	220kv Gantry Earth wire replacement work for 220kv Bus Section no 1 and 2 - (existing earthwire is 43 year old and needs replacement). EHV lines CT tan delta testing
RAYMOND - TKEC	IntraState	26/01/2023	10:15	26/01/2023	16:19	PO	Attending of SF6 gas leakages from Hybrid PASS CB, And Removing of jumpers from Bushing stud system Constraints

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 27/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
EKLAHARE (GCR) - GHATGHAR	IntraState	26/01/2023	15:00	26/01/2023	20:00	EO	due to Samruddhi work the outage was taken on above said line on dated:17.01.2023 and bunching is done at loc.no. 159 towards Ghatghar side and AKP side. As the work of erection of 6nos of inline towers & 2 outline towers and stringing of the same has been done. Since the work is finished and for normalization of line, need to remove the bunching at loc.no.159 which require the outage
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	26/01/2023	15:16	26/01/2023	19:21	EO	due to Samruddhi work the outage was taken on above said line on dated:17.01.2023 and bunching is done at loc.no. 159 towards Ghatghar side and AKP side. As the work of erection of 6nos of inline towers & 2 outline towers and stringing of the same has been done. Since the work is finished and for normalization of line, need to remove the bunching at loc.no.159 which require the outage
ALEPHATA-PARGAON(KATHAPUR)	IntraState	26/01/2023	19:41	26/01/2023	23:04	HT	For load management
EKLAHARE (OCR) - PADGHE	IntraState	27/01/2023	06:15			PO	1. Bunching at Loc No.105.2. Erection - 2 Nos. Of Monopole and 1 No. Of Lattice Pole.3. Stringing-5span. 4. Dismantling - 2 Nos. Of tower.
GHATGHAR - JINDAL	IntraState	27/01/2023	06:35			PO	1. Bunching at Loc No.105.2. Erection - 2 Nos. Of Monopole and 1 No. Of Lattice Pole.3. Stringing-5span. 4. Dismantling - 2 Nos. Of tower.
CHIKHALI-JALNA I	IntraState	27/01/2023	06:45		Continued.	HT	Akola ICT O/L
CHIKHALI-JALNA II	IntraState	27/01/2023	06:45		Continued.	HT	Akola ICT O/L
GANGAPUR-VALVE	IntraState	27/01/2023	06:47	27/01/2023	14:15	T	WT Jumper of B phase opened at Gangapur end
ANANDNAGAR - PALAVA	IntraState	27/01/2023	08:23	27/01/2023	13:40	PO	Work of OPGW stringing bet loc no 133-135 for pilot protection work at Palava ss.
SADAWAGHAPUR KARAD CKT 1	IntraState	27/01/2023	09:29	27/01/2023	18:54	PO	Cleaning of Isolator string, support insulator, post insulator, insulator portion of various bays equipment by using high voltage cleaner.
MAIN BUS - 2 @ AAREY	IntraState	27/01/2023	09:46	27/01/2023	18:06	PO	Annual Maintenance of Main Bus 2 and Bus Side Isolator.
BORIVALI - TARAPUR	IntraState	27/01/2023	10:07			HT	Planned outage for annual maintenance at Tarapur end
MALEGAON - KALWAN CKT-2	IntraState	27/01/2023	10:16	27/01/2023	15:17	PO	For attending red hot by hot line unit Nashik.
TROMBAY CARNAC - 5	IntraState	27/01/2023	11:33	27/01/2023	19:31	PO	Work in vicinity for desilting in aeration basin of Unit 5 FGD
PANDHARPUR - KHANAPUR	IntraState	27/01/2023	11:34	27/01/2023	19:02	PO	Outage is required for For cleaning disc insulator string from loc No. 261 to 393.
PADGHE - WADA	IntraState	27/01/2023	11:54	27/01/2023	18:35	PO	Replacement of faulty Insulator string at Loc No.91 & 96.
POPHALI - KDPH	IntraState	27/01/2023	11:55	27/01/2023	16:20	PO	For stringing of new 220 KV Karad & Koyana line on newly erected M/C tower & Dismantling of In-line existing D/C tower of old KDPH LILO line (Loc.no.2 to 7)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 27/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
VANKUSWADE - KDPH	IntraState	27/01/2023	11:55	27/01/2023	16:20	PO	For stringing of new 220 KV Karad & Koyana line on newly erected M/C tower & Dismantling of In-line existing D/C tower of old KDPH LILO line (Loc.no.2 to 7)
PANDHARPUR - MALINAGAR	IntraState	27/01/2023	12:15	27/01/2023	19:20	EO	Outage is required for work of jump replacement Rph (Line Iso. to CB).
VILE BHAGAD - KANDHALGAON	IntraState	27/01/2023	12:25	27/01/2023	18:32	PO	Damaged jumper replacement work at Loc.No.19 Top ph, Cold washing of insulator string at Various locations and Outage tree cutting work at various location and other line maintenance work.
PAL DOMBIVALI - PALAVA	IntraState	27/01/2023	14:27	27/01/2023	17:28	PO	Work of OPGW stringing bet loc no 133-135 for pilot protection work at Palava ss.
JEJURI-PHURSUNGI 2	IntraState	27/01/2023	15:55		Continued.	EO	Replacement of pilot string at loc no. 20 B phase
URSE - M. HINODAYA CO	IntraState	27/01/2023	16:20	27/01/2023	17:21	EO	Discom Meter replacement activity at Mahindra Hinoday consumer end.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	27/01/2023	22:19		Continued.	HT	For load management purpose
BADNERA TSS-II	IntraState	27/01/2023	22:33		Continued.	HT	R Phase CT secondary wiring open
TROMBAY SALSETTE LINE-2	IntraState	27/01/2023	23:16		Continued.	PO	Work in vicinity to working on A Ph loop connection at loc. 58 of 110 kV Dharavi Powai line.
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
220/132KV 100MVA ICT 1 @ CHAKAN PHASE II	IntraState	26/01/2023	10:35	26/01/2023	12:46	EO	220/132KV,100MVA ICT-1 is to be shifted on Bus-I due to ICT-1 HV & LV current are unbalanced.
220/22 KV 50 MVA PTR 1 @ RANJANGAON	IntraState	26/01/2023	10:45	26/01/2023	16:20	PO	For Replacement of LV Side R-ph CT
220/132KV 100MVA ICT 2 @ CHAKAN PHASE II	IntraState	26/01/2023	15:27	26/01/2023	15:46	EO	ICT-1&2 showing unbalance current hence to check ICT -2 bay need to shift on TBC
220/132KV 100MVA ICT 1 @ CHAKAN PHASE II	IntraState	26/01/2023	18:41	27/01/2023	03:20	EO	Emergency ispection & trouble shouting of ICT-1 due to current unbalance B Ph shown excess 100A current in HV & LV
220/110 KV 200 MVA ICT 3 @ MUDSHINGI	IntraState	27/01/2023	10:31	27/01/2023	17:00	PO	Quarterly maint work
220/132 KV 100 MVA ICT - 1 @KALWAN	IntraState	27/01/2023	12:05	27/01/2023	15:44	PO	Diagnostic Testing work .
110 KV LINE Outages/Trippings							
KALWA KALYAN	IntraState	27/01/2023	14:38	27/01/2023	15:12	EO	Hanging object removal

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