

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 20/Jan/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	138.125	2877.546	1) Gujrat	-4.885	-99.278
2) Hydro	13.775	265.595	2) Madhya Pradesh	2.962	57.322
3) Gas	5.612	99.344	3) Chattisgarh	5.540	110.560
Total MSPGCL	157.512	3242.485	4) Maharashtra	160.453	3525.776
B) 1) APLM	69.592	1083.332	5) Goa (Amona)	-1.365	-30.208
2) JSWEL	20.874	390.188	Total	162.705	3564.172
3) VIPL	0.000	0.000	a) Mumbai Schedule	25.985	447.919
4) RPL(AMT)	31.142	496.290	b) Mumbai Drawl	29.939	525.086
5) SWPGPL	9.756	167.266	c) MSEDCL Bilateral *	69.678	1422.624
6) Other IPP	49.354	925.888	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	25.462	447.327
C) 1) TPCL Thermal	1.963	204.766	Include PX	0.000	0.000
2) TPCL Hydro	6.987	72.990	Standby	0.523	0.593
3) TPCL Gas	2.405	47.437	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.873	180.748	1) MSEDCL	486.551	9552.732
D) STATE			2) Mumbai Discoms	51.166	1031.024
1) Thermal	330.679	6326.024	3) Other Discoms	9.702	193.107
(A1+C1+C4+(B1-B6))			TOTAL STATE	547.419	10776.863
2) Hydro (A2+C2)	20.762	338.585			
3) Gas (A3+B7+C3)	8.017	146.781			
4) Wind	11.767	147.696			
6) SOLAR	13.490	253.608			
TOTAL STATE	384.715	7212.694			

* 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	6144	5867	6252	4873
MSPGCL Hydro	1293	746	1022	225
MSPGCL Gas	233	229	233	234
MSPGCL Total Generation	7670	6842	7507	5332
Central Sector Receipt	7648	8424	6154	6457
WIND	464	154	372	470
CPP / IPP Thermal	8083	7511	8045	6836
CPP / IPP Gas	0	0	0	0
SOLAR	1722	2041	0	0
Exchange with Mumbai	-1531	-1589	-1374	-1066
MSEDCL DEMAND MET	23617	22956	20258	17658
Load Shedding	0	0	0	0
MSEDCL DEMAND	23617	22956	20258	17658
TPCL GENERATION	637	539	603	263
AEML GENERATION	496	499	491	325
MUMBAI DEMAND	2664	2627	2468	1654
OTHER DISCOM DEMAND	439	427	446	371
STATE DEMAND MET	26720	26010	23172	19683
STATE DEMAND	26720	26010	23172	19683
Frequency (Hz)	50.00	50.00	50.03	49.92

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.34 Hz at 13.01 Hrs	49.42 Hz at 08.35 Hrs	49.94	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 20/Jan/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	88.25	0	0
Unit 7	0.00	0.00	0	0
Unit 8	13.32	268.48	585	492
Unit 9	13.43	163.25	580	523
Unit 10	13.00	256.31	570	500
Total	39.75	776.28		
Bhusawal				
Unit 3	3.34	39.61	160	120
Unit 4	9.56	200.16	490	280
Unit 5	8.91	154.49	425	275
Total	21.81	394.26		
Parli				
Unit 6	4.60	80.12	230	146
Unit 7	0.00	13.70	0	0
Unit 8	0.00	52.59	0	0
Total	4.60	146.41		
Chandrapur				
Unit 3	3.47	67.52	168	124
Unit 4	3.05	50.14	136	117
Unit 5	7.30	126.16	310	295
Unit 6	0.00	139.72	0	0
Unit 7	0.00	0.00	0	0
Unit 8	10.32	213.17	494	275
Unit 9	10.25	216.14	490	287
Total	34.38	812.86		
Paras				
Unit 3	1.83	93.49	213	0
Unit 4	5.18	85.14	238	184
Total	7.01	178.62		
Khaparkheda				
Unit 1	3.10	55.00	140	115
Unit 2	3.05	55.30	140	115
Unit 3	3.47	68.50	175	125
Unit 4	3.81	59.93	193	127
Unit 5	10.28	199.71	480	280
Total	23.70	438.44		
Nasik				
Unit 3	3.48	15.30	171	119
Unit 4	3.39	67.38	166	114
Unit 5	0.00	47.98	0	0
Total	6.87	130.67		
Uran				
All Units	5.61	99.34	241	224
Total	5.61	99.34		
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)	0.34	7.69	47	0
Total	0.34	7.69		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	3.05	77.86	360	35
Stage 4	4.66	87.56	540	0
Stage 3	1.21	35.38	160	0
Total	8.91	200.80		
Hydro				
KDPH	0.86	4.86	36	36
VTRNA	0.38	0.81	61	0
TILLARI	0.00	4.41	0	0
BHIRA T.R.	0.30	4.08	77	0
SMLHY_PTN	2.12	29.72	101	73
GHATGHAR	0.84	13.23	125	0
Total	4.52	57.11		
Wind				
Total	11.77	147.70	0	0
Total	11.77	147.70		
CPP				
APML(Mus)	69.59	1083.33	0	0
JSWEL(Mus)	20.87	390.19	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.14	496.29	0	0
SWPGPL-Mus	9.76	167.27	0	0
Other(Mus)	49.35	925.89	0	0
Total	180.72	3062.96		
SOLAR				
Total	13.49	253.61	0	0
Total	13.49	253.61		
Tata				
Trombay 5	0.00	128.60	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.35	27.05	107	44
Trombay 7B	1.05	20.39	64	38
TATA Hydro	6.99	72.99	435	7
Trombay 8	1.96	76.16	222	0
Total	11.36	325.19		
AEMIL				
DTPS U-1&2	9.87	180.75	499	310
Total	9.87	180.75		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	138.12	2877.55	MSPGCL Total	157.51	3242.48
			MSPGCL Thml+Gas	143.74	2976.89	Koyna 1,2 & 4 Total	7.71	165.42
			MSPGCL Hydro	13.78	265.60	State Total	384.72	7212.69

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 20/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	4873	225	234	5332	470	6836	0	0	6611	6457	-1066	17658	0	17658	1654	371	19683	49.92
2	4844	211	236	5291	536	6498	0	0	6840	6993	-977	18001	0	18001	1529	340	19870	49.92
3	4909	171	236	5316	622	6827	0	0	6556	6566	-900	18108	0	18108	1447	323	19878	50.03
4	4920	163	236	5319	717	6852	0	0	6615	6452	-871	18151	0	18151	1410	318	19879	49.98
5	4968	161	235	5364	659	7003	0	0	6917	6890	-884	18705	0	18705	1426	327	20458	49.96
6	5495	165	239	5899	917	7141	0	0	6997	6931	-1007	19533	0	19533	1574	348	21455	49.95
7	6053	631	240	6924	1040	7775	0	1	6411	6285	-1009	20636	0	20636	1801	380	22817	49.97
8	6075	1058	241	7374	1057	8144	0	143	6398	6117	-992	21441	0	21441	1997	402	23840	49.69
9	6144	1302	239	7685	910	8131	0	656	6545	6528	-1121	22372	0	22372	2275	417	25064	49.57
10	6148	1337	235	7720	694	8126	0	1255	7043	6889	-1331	22910	0	22910	2523	443	25876	49.72
11	6144	1293	233	7670	464	8083	0	1722	7661	7648	-1531	23617	0	23617	2664	439	26720	50.00
12	6124	845	233	7202	252	7914	0	1927	8063	8131	-1613	23368	0	23368	2684	445	26497	49.93
13	5867	746	229	6842	154	7511	0	2041	8154	8424	-1589	22956	0	22956	2627	427	26010	50.00
14	5818	591	228	6637	148	7233	0	1927	8008	8188	-1474	22249	0	22249	2464	410	25123	50.14
15	6025	306	224	6555	125	7680	0	1673	7893	7768	-1491	21894	0	21894	2464	416	24774	50.06
16	6078	321	227	6626	147	7862	0	1287	7646	7665	-1483	21681	0	21681	2466	423	24570	49.91
17	6250	519	230	6999	127	7939	0	704	7045	6908	-1388	20844	0	20844	2456	445	23745	49.89
18	6268	773	230	7271	171	8032	0	154	6175	6144	-1359	19977	0	19977	2448	436	22861	49.93
19	6250	1149	234	7633	212	8047	0	0	6106	5642	-1397	19684	0	19684	2495	453	22632	49.82
20	6252	1022	233	7507	372	8045	0	0	6118	6154	-1374	20258	0	20258	2468	446	23172	50.03
21	6201	200	233	6634	425	8046	0	0	5759	5331	-1284	18710	0	18710	2327	442	21479	50.06
22	5697	172	237	6106	505	7226	0	0	6181	6046	-1285	18157	0	18157	2159	441	20757	50.04
23	5521	172	234	5927	497	6948	0	0	6370	6117	-1289	17787	0	17787	1982	413	20182	50.02
24	5201	243	236	5680	546	6819	0	0	6447	6430	-1224	17853	0	17853	1827	398	20078	50.03
MUs	138.12	13.78	5.61	157.51	11.77	180.72	0.00	13.49	164.56	162.70	-29.94	486.55	0.00	486.55	51.17	9.70	547.42	49.94

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 20/Jan/2023

Position as on 6.30 Hrs of 21/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 U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	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)	
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	
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.	24/01/2023
MSPGCL	Parli Unit 8	250	14/01/2023	08:51	21/01/2023	09:34	Lube oil system problem	19/01/2023
MSPGCL	Nasik Unit 5	210	15/01/2023	21:18		Continued.	ID Fan Problem	24/01/2023
MSPGCL	Chandrapur Unit 6	500	17/01/2023	10:17	21/01/2023	15:41	Boiler Tube Leakage	20/01/2023
MSPGCL	Koradi Unit 6	210	19/01/2023	10:15	21/01/2023	19:09	Boiler Tube Leakage	23/01/2023
MSPGCL	Paras Unit 3	250	19/01/2023	19:26	20/01/2023	14:08	attend leakage of MS pressure sensing line	
MSPGCL	Koyna Unit 4	70	20/01/2023	07:30		Continued.	Preventive Maintenance Work	24/01/2023
MSPGCL	Koyna STG-IV Unit-2	250	20/01/2023	08:51	20/01/2023	09:40	Tripped due to governor safty bolt rupture fault.	
TPC_G	Trombay 8	250	20/01/2023	12:26		Continued.	Due to heavy leakage near Main steam line strainer.	22/01/2023
IPP	RPL(AMT) U-2	270	21/01/2023	00:00		Continued.	For Boiler License Renewal work.	24/01/2023
MSPGCL	Khaparkheda Unit 5	500	21/01/2023	17:47		Continued.	Air heater problem	24/01/2023
MSPGCL	Chandrapur Unit 3	210	21/01/2023	20:15		Continued.	Boiler Tube Leakage	24/01/2023

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 20/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 21/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 (708) of KORADI - 3 CKT - 2 & EKTUNI CKT - 2 @ AKOLA 2	IntraState	21/01/2023	09:15	21/01/2023	18:44	PO	OEM Inspection of CB
765 KV LR Outages/Trippings							
709 LR (Tirora-ckt-II) Reactor @ AKOLA 2	IntraState	20/01/2023	13:35	20/01/2023	22:53	PO	Taking Spare line Reactor in Service in place of B-ph Reactor at Akola as per CEA guideline
765 KV LINE Outages/Trippings							
KORADI III - AKOLA II Ckt - 2	IntraState	19/01/2023	19:29	20/01/2023	00:59	EO	For Attending Jumper rectification work in Tower No. 15 D+0 (Top Y-phase)
KORADI III - AKOLA II Ckt - 2	IntraState	20/01/2023	13:35	20/01/2023	22:53	PO	Taking Spare line Reactor in Service in place of B-ph Reactor at Akola as per CEA guideline
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	20/01/2023	00:27	20/01/2023	04:08	EO	Inspection of thyristor Valve inside Valve Hall of Pole-1.
400 KV TIEBAY Outages/Trippings							
TIE BAY (402) OF KALA CKT - 2 @ KUDUS	IntraState	20/01/2023	10:54	20/01/2023	15:22	PO	AMP of 402 Bay
400 KV MAINBAY Outages/Trippings							
MAIN BAY (407) OF STATION TF 8B @ CHANDRAPUR SWG S/S	IntraState	20/01/2023	10:38	20/01/2023	11:40	PO	for removing kites/manza on B-phase jack/stub bus of 400KV Station 8B (bay 407 only)
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.
KOLHAPUR - SOLAPUR (PG) CKT - 2	InterState	20/01/2023	10:41	20/01/2023	12:47	T	TRIPPED ON DISTANCE PROTECTION
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/01/2023	11:34			HT	For load management
LONIKAND I - CHAKAN	IntraState	19/01/2023	18:40	20/01/2023	04:51	PO	For Overhauling of Bus A 89A & BUS C 89 C Rph, Yph, Bph PG Isolators along with Routine Testing and Maintenance Work.
DHULE- - BABLESHWAR CKT - 2	IntraState	20/01/2023	09:28	20/01/2023	19:18	PO	cold line washing of insulator string and routine Line maintenance work
KORADI-NANDGAONPETH (RPL)	IntraState	20/01/2023	10:23	20/01/2023	18:40	PO	CB CRM/DCRM/TIMING WORK
400 KV ICT Outages/Trippings							
400/220 KV 315MVA ICT - 2 @ KARAD	IntraState	16/01/2023	08:49	20/01/2023	14:25	PO	Oil filtration work of ICT-II Y ph 105 MVA Unit having abnormal DGA reports & partial Discharge.SE,TCC Karad recommended to carry out filtration of oil for monitoring
400/220/33 KV 315 MVA ICT - 3 @ KHARGHAR	IntraState	20/01/2023	06:55		Continued.	PO	400kv CB mechanism Overhauling work. ICT-3 to be in service through TBC

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 20/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 21/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220 KV 500 MVA ICT - 5 @ PADGHE	IntraState	20/01/2023	14:20	20/01/2023	22:25	PO	1)Attending oil leakage from Neutral Bushing of B ph Unit 2) Diagnostic Testing work 3) MTAMC work 4) Bay Maint work 5) NIFPS maint work 6) Oil Top up in Rph unit due to low oil level.
STATION TF No 5 @ CHANDRAPUR GCR	IntraState	21/01/2023	10:14			PO	Oil Filtration work. Attending oil leakages. Testing of Transformer.
220 KV MAINBAY Outages/Trippings							
MAIN BUS SECTION-2 @ VSNL	IntraState	16/01/2023	12:02	20/01/2023	19:24	PO	Metering CT Replacement activity at 220 KV STT GIS end
220 KV LINE Outages/Trippings							
MAIN BUS-1 @ WARDHA PG	InterState	21/01/2023	11:14	21/01/2023	13:09	T	Bus -1 fault at 220kv Wardha PG end
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.
VSNL - STT GIS CKT - 2	IntraState	16/01/2023	12:02	20/01/2023	19:24	PO	Metering CT Replacement activity at 220 KV STT GIS end
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	17/01/2023	10:16			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			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			EO	For attending SF6 gas leakage in main CB of 220KV Trombay Bay by shifting the 220KV Kalwa-Trombay line on TBC.
NEW KOYNA - NIWALI	IntraState	19/01/2023	10:05		Continued.	PO	Circuit Breaker overhauling work
CHIKHALI-JALNA II	IntraState	19/01/2023	18:11	20/01/2023	19:43	HT	TO CONTROL LOADING OF AKOLA ICT
CHIKHALI-JALNA I	IntraState	19/01/2023	18:11	20/01/2023	19:43	HT	TO CONTROL LOADING OF AKOLA ICT
AAREY - AEML BORIVALI	IntraState	20/01/2023	03:26	20/01/2023	04:08	T	Tripped at AEML borivali end only. AR successful at aarey end
BHAVEGHAR - ROMA	IntraState	20/01/2023	05:52	20/01/2023	20:16	PO	1) Stringing of conductor between Loc no. 107 to 108A. 2) Stringing of conductor between Loc no. 109A to 110. 3) Stringing of new OPGW conductor with new junction box between loc no.between Loc no. 108A to 109A (There may be disconnectionof Data transfer during OPGW shifting for 12 Hrs).
LONAND-BOTHE	IntraState	20/01/2023	07:29	20/01/2023	19:13	PO	To maintaing safety clearance for erection work of new tower loc no.23 for shifting of 220kV Lonand - Bothe line from Loc No.20-24 in respect of M/S Swaraj Green power Ltd.
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 2	IntraState	20/01/2023	09:17	20/01/2023	19:25	PO	Line side equipments AMP

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 21/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
ONGC PANVEL - TSS PANVEL	IntraState	20/01/2023	11:05	20/01/2023	16:41	PO	1.For stringing of new 1 Nos. conductors & 1 No. OPGW earthwire from new Monopole to Monopole of 220kV ONGC-Panvel -TSS line bet.loc no. 2&3 for Hight rising work of proposed DFCCIL Railway track . Also destringing of 2 No. old existing conductors. 2. Stringing of 3 Nos. condutor from new MDN+12 Mtr tower to loc. No.3A for MRVCL line shifting work.
NAGOTHANE - ACCIL	IntraState	20/01/2023	11:19	20/01/2023	17:12	PO	Isolator alignment work and testing work.
SHENDRA - CHITTEPIMPALGAON (PG) CKT - 1	IntraState	20/01/2023	11:19	20/01/2023	19:26	PO	Erection of 220kV 89A Isolator, BPI, Jumpering of Isolator, Top Bus of new 100 MVA 220/132 Kv TF NO.1
GORAI -MSETCL BORIVALI CKT -2	IntraState	20/01/2023	13:18	20/01/2023	19:34	PO	For Annual Relay Testing at MSETCL Borivali End by Testing Division Kalwa
THEUR-PHURSUNGI CKT II	IntraState	20/01/2023	13:24	20/01/2023	18:48	EO	Replacement of cross arm at loc. no. 18, B Phase due to bender.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	20/01/2023	22:20	20/01/2023	22:55	EO	TBC operation: TBC operation required for carrying out maint. of 220kV GCR-AKP and Ghatghar line side equipment near aux bus
ONGC PANVEL - TSS PANVEL	IntraState	20/01/2023	23:15	21/01/2023	10:58	HT	project related work
CHAKAN - CHINCHWAD 2	IntraState	20/01/2023	23:50	21/01/2023	02:51	PO	Removal of bunching at loc 14 (Chinchwad side) and loc 25 (Telco side) 2) Reconnection of jumpers at loc 14 & 25 on 220 kV Chinchwad-Telco line.
CHINCHWAD-2 - TELCO	IntraState	20/01/2023	23:54	21/01/2023	02:53	PO	Removal of bunching at loc 14 (Chinchwad side) and loc 25 (Telco side) 2) Reconnection of jumpers at loc 14 & 25 on 220 kV Chinchwad-Telco line.
COLOURCHEM - TEMGHAR	IntraState	21/01/2023	06:06	21/01/2023	16:47	PO	1. Line shifting on ERS in between Loc No.20 to 24 2. Stringing of 2 Nos. Of span 3.Above work is for shifting/rerouting of line for NHSRCL.
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	IntraState	21/01/2023	10:48	21/01/2023	12:52	EO	During outage work of replacement of R ph string flashover at loc no 86 is to be carry out, as Line was AR operated on dt 20.01.2023 at 02:18 Hrs.
WARDHA - WARDHA (PG)	IntraState	21/01/2023	11:14	21/01/2023	13:18	T	Bus -1 fault at 220kv Wardha PG end
WARDHA (PG) - BADNERA	IntraState	21/01/2023	11:14	21/01/2023	13:18	T	Bus -1 fault at 220kv Wardha PG end
BHUGAON - WARDHA (PG)	IntraState	21/01/2023	11:14	21/01/2023	13:19	T	Bus -1 fault at 220kv Wardha PG end
KANDALGAON - KOYNA (POPHALI)	IntraState	21/01/2023	12:46	21/01/2023	20:40	PO	Cold washing of insulator string work, Outage tree cutting work and other line maintenance work.
BABLESHWAR AHAMADNAGAR-II	IntraState	21/01/2023	13:35	21/01/2023	17:37	EO	Outage of Bblr-Nagar II , Time:-14 to 16, reason-Replacement of R ph flashover string at loc 89 , found in monkey patrolling. Area affected -Nil

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 21/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
RAYMOND - TKEC	IntraState	21/01/2023	18:50	21/01/2023	22:20	EO	Bypass hybrid pass CB due to system constraints
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
220/100 KV 200 MVA ICT 4 @ APTA	IntraState	16/01/2023	09:26			PO	Bushing Gasket Replacement work & Schedule maintenance work.
220/110 kV 200 MVA ICT 2 @ MUDSHINGI	IntraState	20/01/2023	10:13	20/01/2023	17:20	PO	Quarterly maint work
220 / 110 / 22kV 250MVA ICT 1 @ BORIVALI (TATA)	IntraState	20/01/2023	10:14	20/01/2023	11:20	T	B-PHASE DIRECTIONAL O/C
220/132 KV 100MVA ICT - 1 @ MANMAD	IntraState	20/01/2023	10:55	20/01/2023	13:45	PO	Measurement of C & Tan Delta Values&Quarterly Baymaintenance work.
220/132 KV 100 MVA ICT 2 @ LONIKAND 2	IntraState	20/01/2023	11:55	20/01/2023	12:07	T	TRIPPED DUE TO OVER LOADING
220/132 KV 100MVA ICT - 2 @ MANMAD	IntraState	20/01/2023	15:02	20/01/2023	16:47	PO	Measurement of C & Tan Delta Values&Quarterly Baymaintenance work.
220/132 KV 200 MVA ICT 2 @ MALEGAON	IntraState	20/01/2023	15:02	20/01/2023	17:45	PO	For red hot attending work. HV Side YPh. Bushing palm.
220/132 KV 200 MVA ICT 1 @ EKLHARE(GCR)	IntraState	21/01/2023	09:52	21/01/2023	12:18	PO	Attending hotpot and Diagonastic testing
220/132 KV 100 MVA ICT-3 @ BHENDA	IntraState	21/01/2023	10:13	21/01/2023	13:14	PO	Oil top up & quarterly maintenance work.
110 KV LINE Outages/Trippings							
WAGHIVALI - CHEMBUR	IntraState	20/01/2023	16:01	20/01/2023	16:45	EO	for removing bird nest at loc 5

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