

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 19/Jan/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	144.186	2739.421	1) Gujrat	-6.755	-94.393
2) Hydro	10.743	251.820	2) Madhya Pradesh	1.563	54.360
3) Gas	5.628	93.732	3) Chattisgarh	5.320	105.020
Total MSPGCL	160.557	3084.973	4) Maharashtra	167.608	3365.323
B) 1) APML	67.412	1013.740	5) Goa (Amona)	-1.232	-28.843
2) JSWEL	20.515	369.314	Total	166.504	3401.467
3) VIPL	0.000	0.000	a) Mumbai Schedule	24.597	421.935
4) RPL(AMT)	31.108	465.148	b) Mumbai Drawl	28.520	495.147
5) SWPGPL	9.821	157.510	c) MSEDCL Bilateral *	66.645	1352.947
6) Other IPP	49.240	876.534	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	24.537	421.865
C) 1) TPCL Thermal	4.188	202.803	Include PX	0.000	0.000
2) TPCL Hydro	5.597	66.003	Standby	0.060	0.070
3) TPCL Gas	2.507	45.032	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.753	170.875	1) MSEDCL	488.569	9066.182
D) STATE			2) Mumbai Discoms	50.565	979.858
1) Thermal	336.223	5995.345	3) Other Discoms	9.818	183.404
(A1+C1+C4+(B1-B6))			TOTAL STATE	548.952	10229.444
2) Hydro (A2+C2)	16.340	317.823			
3) Gas (A3+B7+C3)	8.135	138.764			
4) Wind	8.255	135.929			
6) SOLAR	13.495	240.118			
TOTAL STATE	382.448	6827.979			

* 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 3 Hrs
MSPGCL Thermal	6618	6418	6192	5406
MSPGCL Hydro	1332	193	986	153
MSPGCL Gas	235	226	234	237
MSPGCL Total Generation	8185	6837	7412	5796
Central Sector Receipt	7812	8167	6239	6349
WIND	281	176	104	595
CPP / IPP Thermal	8094	7617	8083	6210
CPP / IPP Gas	0	0	0	0
SOLAR	1734	2025	0	0
Exchange with Mumbai	-1509	-1566	-1143	-888
MSEDCL DEMAND MET	24167	22832	20231	17726
Load Shedding	0	0	0	0
MSEDCL DEMAND	24167	22832	20231	17726
TPCL GENERATION	625	520	816	223
AEML GENERATION	501	499	495	309
MUMBAI DEMAND	2635	2585	2454	1420
OTHER DISCOM DEMAND	430	424	464	336
STATE DEMAND MET	27232	25841	23149	19482
STATE DEMAND	27232	25841	23149	19482
Frequency (Hz)	50.00	49.76	50.07	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.35 Hz at 06.02 Hrs	49.5 Hz at 15.51 Hrs	49.97	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 19/Jan/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	1.96	88.25	210	0
Unit 7	0.00	0.00	0	0
Unit 8	14.48	255.16	650	530
Unit 9	13.37	149.82	592	532
Unit 10	13.29	243.31	601	498
Total	43.11	736.54		
Bhusawal				
Unit 3	3.26	36.28	160	100
Unit 4	9.47	190.59	490	280
Unit 5	9.55	145.58	495	280
Total	22.28	372.45		
Parli				
Unit 6	4.44	75.52	226	148
Unit 7	0.00	13.70	0	0
Unit 8	0.00	52.59	0	0
Total	4.44	141.81		
Chandrapur				
Unit 3	3.42	64.05	165	122
Unit 4	3.05	47.09	139	117
Unit 5	7.20	118.86	310	290
Unit 6	0.00	139.72	0	0
Unit 7	0.00	0.00	0	0
Unit 8	10.05	202.85	499	275
Unit 9	10.77	205.89	500	330
Total	34.49	778.47		
Paras				
Unit 3	3.62	91.66	197	0
Unit 4	5.65	79.95	252	212
Total	9.27	171.61		
Khaparkheda				
Unit 1	3.02	51.90	140	115
Unit 2	2.94	52.25	145	100
Unit 3	3.76	65.03	184	127
Unit 4	3.84	56.13	189	123
Unit 5	10.04	189.43	475	275
Total	23.60	414.74		
Nasik				
Unit 3	3.55	11.83	174	119
Unit 4	3.44	63.99	166	120
Unit 5	0.00	47.98	0	0
Total	6.98	123.80		
Uran				
All Units	5.63	93.73	240	223
Total	5.63	93.73		
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)	0.30	7.35	42	0
Total	0.30	7.35		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.74	74.81	350	35
Stage 4	2.34	82.90	425	0
Stage 3	1.18	34.17	240	0
Total	6.26	191.88		
Hydro				
KDPH	0.86	4.00	36	36
VTRNA	0.38	0.42	61	0
TILLARI	0.00	4.41	0	0
BHIRA T.R.	0.28	3.78	77	0
SMLHY_PTN	1.96	27.59	88	73
GHATGHAR	0.69	12.39	125	0
Total	4.18	52.59		
Wind				
Total	8.26	135.93	0	0
Total	8.26	135.93		
CPP				
APML(Mus)	67.41	1013.74	0	0
JSWEL(Mus)	20.52	369.31	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.11	465.15	0	0
SWPGPL-Mus	9.82	157.51	0	0
Other(Mus)	49.24	876.53	0	0
Total	178.10	2882.25		
SOLAR				
Total	13.50	240.12	0	0
Total	13.50	240.12		
Tata				
Trombay 5	0.00	128.60	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.42	25.69	108	43
Trombay 7B	1.09	19.34	65	38
TATA Hydro	5.60	66.00	437	4
Trombay 8	4.19	74.20	232	129
Total	12.29	313.84		
AEMIL				
DTPS U-1&2	9.75	170.88	502	299
Total	9.75	170.88		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	144.19	2739.42	MSPGCL Total	160.56	3084.97
			MSPGCL Thml+Gas	149.81	2833.15	Koyna 1,2 & 4 Total	5.08	157.71
			MSPGCL Hydro	10.74	251.82	State Total	382.45	6827.98

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 19/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	5256	144	236	5636	568	6460	0	0	6613	6293	-1013	17574	0	17574	1616	370	19560	50.01
2	5329	146	237	5712	550	6177	0	0	6574	6566	-939	17729	0	17729	1491	337	19557	50.01
3	5406	153	237	5796	595	6210	0	0	6528	6349	-888	17726	0	17726	1420	336	19482	49.99
4	5418	149	237	5804	647	6317	0	0	6465	6361	-833	17986	0	17986	1368	310	19664	50.01
5	5414	160	238	5812	630	6610	0	0	6767	6767	-864	18625	0	18625	1397	330	20352	50.03
6	5755	149	239	6143	678	6950	0	0	6930	6947	-978	19370	0	19370	1550	370	21290	50.00
7	6532	516	236	7284	626	7599	0	1	6316	6327	-963	20459	0	20459	1776	415	22650	50.02
8	6715	805	237	7757	550	8126	0	127	6455	6510	-973	21680	0	21680	1964	417	24061	49.97
9	6750	872	236	7858	446	8153	0	699	6672	6916	-1054	22598	0	22598	2243	420	25261	49.99
10	6715	1188	236	8139	324	8144	0	1251	7430	7584	-1289	23732	0	23732	2483	421	26636	50.00
11	6618	1332	235	8185	281	8094	0	1734	8047	7812	-1509	24167	0	24167	2635	430	27232	50.00
12	6495	441	234	7170	255	7936	0	1933	8273	8634	-1578	23920	0	23920	2649	430	26999	49.94
13	6418	193	226	6837	176	7617	0	2025	8349	8167	-1566	22832	0	22832	2585	424	25841	49.76
14	6161	172	227	6560	96	7412	0	1949	8171	8157	-1477	22278	0	22278	2438	419	25135	49.99
15	6237	178	230	6645	85	7551	0	1705	8188	8037	-1442	22159	0	22159	2437	422	25018	49.92
16	6236	303	223	6762	105	7741	0	1217	7809	7680	-1316	21751	0	21751	2441	438	24630	49.80
17	6347	579	230	7156	85	8075	0	710	6893	6742	-1197	21107	0	21107	2444	464	24015	49.86
18	6294	360	231	6885	74	8039	0	141	6654	6636	-1168	20157	0	20157	2434	450	23041	50.11
19	6293	900	233	7426	83	8089	0	3	6134	6073	-1160	20063	0	20063	2479	451	22993	50.08
20	6192	986	234	7412	104	8083	0	0	6233	6239	-1143	20231	0	20231	2454	464	23149	50.07
21	5869	329	238	6436	140	7651	0	0	6580	6448	-1259	18978	0	18978	2300	438	21716	50.04
22	5590	238	239	6067	295	7185	0	0	6507	6469	-1328	18246	0	18246	2159	442	20847	49.90
23	5173	225	239	5637	377	7010	0	0	6535	6284	-1365	17535	0	17535	1981	408	19924	49.90
24	4973	225	240	5438	485	6867	0	0	6676	6506	-1218	17665	0	17665	1821	413	19899	49.98
MUs	144.19	10.74	5.63	160.56	8.26	178.10	0.00	13.49	167.80	166.50	-28.52	488.57	0.00	488.57	50.56	9.82	548.95	49.97

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 19/Jan/2023

Position as on 6.30 Hrs of 20/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
MSPGCL	Paras Unit 3	250	19/01/2023	19:26		Continued.	attend leakage of MS pressure sensing line	
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.	20/01/2023
MSPGCL	Parli Unit 8	250	14/01/2023	08:51		Continued.	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	Koyna Unit 6	80	16/01/2023	11:00	19/01/2023	19:35	Preventive Maintenance Work	19/01/2023
MSPGCL	Chandrapur Unit 6	500	17/01/2023	10:17		Continued.	Boiler Tube Leakage	20/01/2023
MSPGCL	Koradi Unit 6	210	19/01/2023	10:15		Continued.	Boiler Tube Leakage	23/01/2023
MSPGCL	Koyna STG-IV Unit-2	250	20/01/2023	08:51		Continued.	Tripped due to governor safty bolt rupture fault.	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 20/Jan/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 (706) OF KORADI 3 CKT-1 @ AKOLA 2	IntraState	19/01/2023	10:31	19/01/2023	15:06	PO	OEM Inspection of CB
765 KV LR Outages/Trippings							
709 LR (AKOLA CKT - 1) REACTOR @ KORADI 3	IntraState	17/01/2023	13:05			PO	For Reactor changeover Activity as per CEA guideline B- Ph reactor taken into service in place of Spare Reactor.
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)
400 KV TBC Outages/Trippings							
TBC @ KHARGHAR	IntraState	16/01/2023	08:25	19/01/2023	15:18	PO	400kV CB mechanism Overhauling work
400 KV MAINBAY Outages/Trippings							
MAIN BAY- 404 OF 400/220/33 KV 501 MVA ICT - 2 @ LAMBOTI	IntraState	19/01/2023	10:58	19/01/2023	15:32	PO	404-52 CB Overhauling work.
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
DHULE- - BABLESHWAR - II	IntraState	19/01/2023	08:58	19/01/2023	19:36	PO	work of cold line washing of insulator string and routine Line maintenance work on DHule BBLR ckt1.
BABHALESHWAR - RPL(NSK) CKT - 2	IntraState	19/01/2023	12:00	19/01/2023	12:59	PO	This is requirement of MSEDCL Testing Office Nasik to carry out Re programming of 400 kV Line Summator Meters.
JAIGAD - NEW KOYNA CKT - 2	IntraState	19/01/2023	12:15	19/01/2023	21:22	PO	Jaigad New Koyna Ckt 2 B Ph CVT replacement.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	19/01/2023	13:08	19/01/2023	13:47	PO	This is requirement of MSEDCL Testing Office Nasik to carry out Re programming of 400 kV Line Summator Meters.
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 - II	IntraState	20/01/2023	09:28			PO	cold line washing of insulator string and routine Line maintenance work
400 KV ICT Outages/Trippings							
400/220 KV 315MVA ICT - 2 @ KARAD	IntraState	16/01/2023	08:49			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
500 MVA 400/220 KV ICT - I @ CHANDRAPUR 2	IntraState	18/01/2023	09:38	19/01/2023	18:41	PO	Diagnostic testing and allied maintenance work
400/220/33 KV 315 MVA ICT - 2 @ KOLHAPUR	IntraState	19/01/2023	06:30	19/01/2023	09:34	T	Tripped on Bucholz relay
400/220/33 KV 315 MVA ICT - 3 @ KHARGHAR	IntraState	20/01/2023	06:55			PO	400kV CB mechanism Overhauling work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 20/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV MAINBAY Outages/Trippings							
MAIN BUS SECTION-2 @ VSNL	IntraState	16/01/2023	12:02			PO	Metering CT Replacement activity at 220 KV STT GIS end
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.
VSNL - STT GIS CKT - 2	IntraState	16/01/2023	12:02			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.
WALCHANDNAGAR-LONI DEOKAR	IntraState	19/01/2023	09:50	19/01/2023	17:13	PO	WORK OF COLD WASHING OF INSULATOR STRINGS.
NEW KOYNA - NIWALI	IntraState	19/01/2023	10:05			PO	Circuit Breaker overhauling work
NERLE - PEDAMBE	IntraState	19/01/2023	10:25	19/01/2023	19:11	PO	For replacement of damaged conductor at loc no 25B- Y ph Nerale side, loc no 57B 2 bottom ph Nerale side, loc no 61A middle ph Polimer DSN, loc no 70B- R ph both side Y ph Nerale side, loc no 73B 2 bottom ph Nerale side, loc no 74B bottom ph Pedhambe side, loc no 101B- Y ph Nerale side, B ph 2 Nerale side
132 KV PARBANI - PURNA CKT	IntraState	19/01/2023	11:13	19/01/2023	11:23	T	PB-D/P,Z2,B-PH 2.95KA,25.09 KM. PU-D/P,Z1,B-PH 2.63KA,19.38 KM
THEUR-PHURSUNGI CKT I	IntraState	19/01/2023	12:11	19/01/2023	17:48	EO	1. Shifting of 220kV Phursungi 1 line load on 220kV Lonikand 2 line via Aux bus at 220kV Theur Ss for Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting devace installation, PT Tan delta]
THEUR-PHURSUNGI CKT II	IntraState	19/01/2023	12:11	19/01/2023	17:48	PO	Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting devace installation, PT Tan delta]

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 20/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
CHIKHALI-JALNA II	IntraState	19/01/2023	18:11			HT	TO CONTROL LOADING OF AKOLA ICT
CHIKHALI-JALNA I	IntraState	19/01/2023	18:11			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			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			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			PO	Line side equipments AMP
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 100 MVA PTR 1 @ BIDRI	IntraState	18/01/2023	10:35	19/01/2023	18:09	PO	"1. For attending oil leakage from Intank OLTC. (Oil is flowing through OLTC breather) 2. For Oil filtration of complete ICT (Recent DGA report shows higher Water ppm Content)"
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	IntraState	19/01/2023	11:13	19/01/2023	13:00	PO	Outage is required for Nitrogen Injected fire protection system (NIFPS) N2 cylinder & Hose pipes replacement work.
220/22 KV 50 MVA PTR NO 3 @ THEUR	IntraState	19/01/2023	12:11	19/01/2023	17:48	PO	Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting devace installation, PT Tan delta]
220/132 KV 200MVA ICT NO 2 @ THEUR	IntraState	19/01/2023	12:11	19/01/2023	17:48	PO	Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting devace installation, PT Tan delta]

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 20/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 KV 200MVA ICT NO 1 @ THEUR	IntraState	19/01/2023	12:11	19/01/2023	17:48	PO	Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting device installation, PT Tan delta]
PT-2 @ THEUR	IntraState	19/01/2023	12:11	19/01/2023	17:48	PO	Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting device installation, PT Tan delta]
PT-1 @ THEUR	IntraState	19/01/2023	12:11	19/01/2023	17:48	PO	Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting device installation, PT Tan delta]
220/33 KV 50 MVA PTR 2	IntraState	19/01/2023	12:14	19/01/2023	13:10	T	TRIPPED ON 33 KV FEEDER FAULT
220/132 KV 100MVA ICT 2 @ BARAMATI	IntraState	19/01/2023	12:15	19/01/2023	16:47	PO	DIAGNOSTIC TESTING & RELAY TESTING WORK.
220 KV BUSBAR Outages/Trippings							
MAIN BUS SECTION - 2 @ THEUR	IntraState	19/01/2023	12:11	19/01/2023	17:48	PO	Erection of BPI for bus to bus jumpering above the gantry for 245kV Hybrid Sectionaliser Erection and commissioning work. [Opportunity Work : Bus isolator maintenance work, Insulator string replacement, cold washing, 220kV main bus 2 spacers arrangement, Gas collecting device installation, PT Tan delta]

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