

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 12/Mar/2019 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	139.269	1505.224	1) Gujrat	2.291	30.113
2) Hydro	11.836	110.200	2) Madhya Pradesh	16.524	208.128
3) Gas	6.993	84.382	3) Chattisgarh	4.800	64.500
Total MSPGCL	158.098	1699.806	4) Maharashtra	113.291	1339.829
B) 1) APML	72.505	871.913	5) Goa (Amona)	-0.374	-4.400
2) JSWEL	23.705	260.959	Total	136.532	1638.170
3) VIPL	0.000	0.000	a) Mumbai Schedule	20.254	223.036
4) RPL(AMT)	5.413	19.817	b) Mumbai Drawl	21.280	239.568
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	13.164	153.104
6) Other IPP	11.821	140.332	Include PX	-1.649	-14.204
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	20.254	223.036
C) 1) TPCL Thermal	14.357	164.875	Include PX	7.180	80.494
2) TPCL Hydro	5.885	50.247	Standby	0.000	0.000
3) TPCL Gas	4.362	51.745	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.079	119.560	1) MSEDCL	407.722	4631.379
D) STATE			2) Mumbai Discoms	55.965	625.997
1) Thermal	277.149	3082.680	TOTAL STATE	463.687	5257.376
(A1+C1+C4+(B1-B6))					
2) Hydro	17.721	160.447			
(A2+C2)					
3) Gas	11.355	136.127			
(A3+B7+C3)					
4) Wind	14.312	152.214			
6) SOLAR	6.616	87.736			
TOTAL STATE	327.153	3619.204			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	6126	6235	6327	4989
MSPGCL Hydro	915	569	432	354
MSPGCL Gas	283	280	289	293
MSPGCL Total Generation	7324	7084	7048	5636
Central Sector Receipt	6119	6110	5524	5110
WIND	266	269	569	853
CPP / IPP Thermal	5180	5095	4925	4155
CPP / IPP Gas	0	0	0	0
SOLAR	917	943	0	0
Exchange with Mumbai	-1068	-1004	-1144	-583
MSEDCL DEMAND MET	18738	18497	16922	15171
Load Shedding	0	0	0	0
MSEDCL DEMAND	18738	18497	16922	15171
TPCL GENERATION	1357	1352	1118	693
AEML GENERATION	499	500	374	375
MUMBAI DEMAND	2924	2856	2636	1651
STATE DEMAND MET	21662	21353	19558	16822
STATE DEMAND	21662	21353	19558	16822
Frequency (Hz)	49.94	49.99	50.00	50.04

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.27 Hz at 13.02 Hrs	49.74 Hz at 14.16 Hrs	49.97	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Shift Engineer

Shift Incharge

Daily and Progressive Generation,Maximum,Minimum for 12/Mar/2019

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.02	46.31	220	150
Unit 7	0.00	0.00	0	0
Unit 8	10.97	119.35	500	416
Unit 9	11.36	94.98	525	450
Unit 10	11.53	118.56	540	420
Total	37.89	379.20		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	10.25	74.89	500	355
Unit 5	10.40	120.66	500	350
Total	20.65	195.54		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	2.24	2.24	195	0
Total	2.24	2.24		
Chandrapur				
Unit 3	4.49	53.40	197	169
Unit 4	4.31	51.95	190	165
Unit 5	9.39	113.75	410	365
Unit 6	0.00	0.00	0	0
Unit 7	3.44	29.50	384	0
Unit 8	10.46	131.27	500	360
Unit 9	10.32	127.54	480	360
Total	42.41	507.40		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	5.75	67.70	254	192
Total	5.75	67.70		
Khaparkheda				
Unit 1	4.01	46.01	175	160
Unit 2	3.98	44.92	170	160
Unit 3	3.94	46.08	173	152
Unit 4	3.92	46.00	170	160
Unit 5	10.13	119.92	450	380
Total	25.98	302.93		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	4.35	50.19	212	155
Unit 5	0.00	0.00	0	0
Total	4.35	50.19		
Uran				
All Units	6.99	84.38	306	280
Total	6.99	84.38		
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)	0.08	1.24	25	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.08	1.24		
Koyna				
Stage 1-2	2.66	32.54	470	40
Stage 4	1.20	12.42	422	0
Stage 3	0.61	9.96	80	0
Total	4.47	54.93		
Hydro				
KDPH	0.89	9.19	37	37
VTRNA	0.92	11.03	61	0
TILLARI	0.51	2.90	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.27	2.66	80	0
RNGR+BHTSA	0.27	3.52	12	11
BHANDARDRA	0.43	5.45	38	9
ELDARY	0.00	0.00	0	0
SMLHY_PTN	4.07	7.44	170	169
GHATGHAR	0.00	13.09	0	0
Total	7.37	55.27		
Wind				
Total	14.31	152.21	0	0
Total	14.31	152.21		
CPP				
APML(Mus)	72.50	871.91	0	0
JSWEL(Mus)	23.70	260.96	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	5.41	19.82	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	11.82	140.33	0	0
Total	113.44	1293.02		
SOLAR				
Total	6.62	87.74	0	0
Total	6.62	87.74		
Tata				
Trombay 5	9.03	103.72	485	296
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.78	32.86	117	115
Trombay 7B	1.58	18.88	66	65
Trombay 8	5.33	61.16	235	201
TATA Hydro	5.88	50.25	459	0
Total	24.60	266.87		
AEML				
DTPS U-1&2	10.08	119.56	502	373
Total	10.08	119.56		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	139.27	1505.22	MSPGCL Total	158.10	1699.81
			MSPGCL Thml+Gas	146.26	1589.61	Koyna 1,2 & 4 Total	3.86	44.96
			MSPGCL Hydro	11.84	110.20	State Total	327.15	3619.20

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 12/Mar/2019

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDCL DEM. MET	LOAD SHEDDI NG	MSEDCL DEM. WITH LS	MUMBAI DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS										
1	5299	344	294	5937	813	4260	0	0	5605	5425	-738	15697	0	15697	1862	17559	49.97
2	5021	312	301	5634	849	4143	0	0	5411	5365	-650	15341	0	15341	1734	17075	49.98
3	4989	354	293	5636	853	4155	0	0	5216	5110	-583	15171	0	15171	1651	16822	50.04
4	4997	334	294	5625	845	4177	0	0	5161	5193	-536	15304	0	15304	1591	16895	50.01
5	5052	354	303	5709	837	4166	0	0	5230	5632	-548	15796	0	15796	1607	17403	50.01
6	5725	417	295	6437	847	4439	0	0	5717	5677	-680	16720	0	16720	1741	18461	49.99
7	5939	704	306	6949	687	4913	0	3	6080	5703	-610	17645	0	17645	1938	19583	49.96
8	5826	1030	295	7151	394	4924	0	126	6316	6344	-659	18280	0	18280	2125	20405	50.02
9	5818	683	302	6803	316	5129	0	416	6092	6283	-803	18144	0	18144	2412	20556	49.96
10	5903	441	291	6635	398	5172	0	651	6219	6284	-919	18221	0	18221	2676	20897	49.98
11	6011	429	286	6726	354	5083	0	830	6283	6365	-1098	18260	0	18260	2866	21126	49.96
12	6126	915	283	7324	266	5180	0	917	6297	6119	-1068	18738	0	18738	2924	21662	49.94
13	6235	569	280	7084	269	5095	0	943	6165	6110	-1004	18497	0	18497	2856	21353	49.99
14	6221	432	282	6935	319	4974	0	857	5994	5932	-1015	18002	0	18002	2693	20695	49.99
15	6158	911	280	7349	382	4948	0	790	5959	5728	-1124	18073	0	18073	2714	20787	49.89
16	6266	499	282	7047	424	5127	0	583	5938	5796	-952	18025	0	18025	2741	20766	49.95
17	6276	412	282	6970	409	5064	0	376	5921	5797	-979	17637	0	17637	2757	20394	49.91
18	6233	355	284	6872	408	4956	0	118	5765	5503	-1046	16811	0	16811	2700	19511	49.98
19	6107	355	287	6749	498	4995	0	6	5419	5501	-1092	16657	0	16657	2643	19300	49.97
20	6327	432	289	7048	569	4925	0	0	5668	5524	-1144	16922	0	16922	2636	19558	50.00
21	6039	394	289	6722	799	4592	0	0	5339	5243	-1069	16287	0	16287	2495	18782	50.01
22	5717	471	301	6489	785	4365	0	0	5252	5248	-1066	15821	0	15821	2365	18186	49.97
23	5671	357	292	6320	949	4451	0	0	5449	5292	-966	16046	0	16046	2163	18209	49.95
24	5313	332	302	5947	1042	4211	0	0	5397	5358	-931	15627	0	15627	2073	17700	49.96
MUs	139.27	11.84	6.99	158.10	14.31	113.44	0.00	6.62	137.89	136.53	-21.28	407.72	0.00	407.72	55.96	463.68	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 12/Mar/2019

Position as on 6.30 Hrs of 13/Mar/2019

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
CPP	SWPGL U-3	135	01/11/2018	00.28		Continued.	Annual Overhaul	
MSPGCL	Parli Unit 7	250	12/12/2018	00.00		Continued.	Zero Schedule. (From Dt-27/01/2019 Converted Zero sch to AOH) and (from dt-15/02/2019 Converted AOH to Zero sch by MSEDCL)	
FORCED OUTAGE								
TPC-G	Trombay 6	500	15/07/2015	17:08		Continued.	Economic shutdown	
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
MSPGCL	Parli Unit 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 5	210	01/04/2016	00.00		Continued.	Economic shutdown	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
MSPGCL	Uran Unit 7	108	20/07/2018	12.53		Continued.	Compressor & Turbine Blade Failure.	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	Poor Coal Receipt	
MSPGCL	Uran Unit B0	120	08/09/2018	12.19		Continued.	T/F Shifting Work.	
MSPGCL	Uran Unit 8	108	08/09/2018	22.08		Continued.	Withdrawn Due To B0 & U-7	
MSPGCL	Paras Unit 3	250	15/09/2018	00.55		Continued.	Stator Earth Fault	
IPP	RPL(AMT) U-4	270	20/09/2018	00.01		Continued.	Zero Schedule.	
IPP	SWPGL U-2	135	27/11/2018	00.00		Continued.	No Schedule.	
MSPGCL	Parli Unit 6	250	12/12/2018	00.00		Continued.	Zero Schedule.	
MSPGCL	Bhusawal Unit 3	210	14/12/2018	03.00		Continued.	Zero Schedule.	
CPP	SWPGL U-4	135	15/12/2018	00.00		Continued.	No Schedule	
IPP	RPL(AMT) U-2	270	27/12/2018	19.30		Continued.	Zero Schedule.	
IPP	RPL(AMT) U-5	270	28/12/2018	19.30		Continued.	Zero Schedule.	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage	
MSPGCL	Nasik Unit 3	210	09/01/2019	19.30		Continued.	Zero Schedule	
IPP	Dhariwal	300	12/01/2019	10.15		Continued.	Coal Shortage	
MSPGCL	Parli Unit 8	250	12/01/2019	12.00	12/03/2019	04.12	Zero Schedule by MSEDCL	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal Shortage	
MSPGCL	Koradi Unit 7	210	19/01/2019	18.21		Continued.	Poor Coal Receipt	
IPP	RPL(AMT) U-1	270	27/01/2019	02.17		Continued.	Withdrawn On RSD.	
MSPGCL	Chandrapur Unit 6	500	20/02/2019	22.07		Continued.	Rotor Earth Fault	
MSPGCL	Nasik Unit 5	210	23/02/2019	17.20		Continued.	Swapping with Unit 4	
MSPGCL	Chandrapur Unit 7	500	10/03/2019	09.13	12/03/2019	09.44	Boiler Tube Leakage	
MSPGCL	Parli Unit 8	250	12/03/2019	07.00	12/03/2019	11.45	Generator Protection	

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 12/Mar/2019

Position as on 6.30 Hrs of 13/Mar/2019

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							operated	
MSPGCL	Chandrapur Unit 7	500	12/03/2019	21.09	13/03/2019	00.44	Turbine Overspeed Protection Malfunction.	
MSPGCL	Chandrapur Unit 7	500	13/03/2019	12.05	13/03/2019	17.32	Turbine Over Speed Problem Malfunction	
MSPGCL	Chandrapur Unit 7	500	13/03/2019	20.39		Continued.	Turbine Over Speed Problem Malfunction.	
MSPGCL	Khaparkheda Unit 4	210	13/03/2019	22.45		Continued.	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Mar/2019

Statement-VII

Position as on 6.30 Hrs of 13/Mar/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV LINE Outages/Trippings							
Karad Solapur (PG)	InterState	03/05/2017	11:49		Continued.	PO	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
Dhule Sar'Sarovar I	InterState	11/03/2019	16.42		Continued.	HT	Over Voltage
Padgha - Boisar (PG)	InterState	13/03/2019	13.00	13/03/2019	21.49	PO	Maintenance & Testing Work.
Nagothane - Dabhol I	IntraState	12/03/2019	08.11	12/03/2019	20.26	PO	Insulator String Replacement And Cold Washing Work.
Kharghar-Talegaon(PG)	IntraState	12/03/2019	15.07	12/03/2019	22.22	T	Distance Protection, Z-2, Y-B Fault, 4.2KA-Y, 3.97KA-B, Dist 106.6KM From Kharghar.
Khadka-Aurangabad (Waluj)	IntraState	12/03/2019	16.59	13/03/2019	06.42	HT	Over Voltage
Koradi-Bhusawal	IntraState	13/03/2019	09.16	13/03/2019	12.19	HT	For Taking Out LR.
Nagothane - Dabhol I	IntraState	13/03/2019	10.02	13/03/2019	19.31	PO	LE Scheme For Insulator String Replacement.
Bableshwar- Aurangabad (Waluj)	IntraState	13/03/2019	10.19	13/03/2019	15.26	PO	Change Of CT Ratio.
Taptitanda Waluj	IntraState	13/03/2019	11.48	13/03/2019	14.12	PO	Line Maintenance By Hotline.
Khadka-Aurangabad (Waluj)	IntraState	13/03/2019	18.15		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220/33 Kv 315 Mva ICT 1 @Padghe	IntraState	15/11/2018	10.07		Continued.	T	Differential Protection, Declared Faulty.
400/220/33 Kv 315 Mva Ict 1 @Dhule	IntraState	12/03/2019	10.07	12/03/2019	19.41	PO	Shifting of 220KV Las, Erection of 220KV & 33KV IPS Tube.
400/220/33 Kv 315 Mva Ict 1 @Dhule	IntraState	13/03/2019	09.48	13/03/2019	18.46	PO	Erection Of 220KV IPS Tube For RRS Project.
400/220 Kv 500 MVA ICT II @Lamboti	IntraState	13/03/2019	11.21	13/03/2019	14.00	PO	Diagnosis Testing Work.
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/06/2017	00.01		Continued.	PO	No Schedule
Mudshingi - Chikodi	InterState	01/06/2017	00.06		Continued.	PO	No Schedule.
Chandrapur GCR - Warora - I	IntraState	05/04/2015	09.13		Continued.	PO	Bunching of Conductor Loc No 86 Disconnecting of Jumper At Loc No 86 & 107 And De-energising The Line Bet 86 To 107.
Chandrapur GCR - Wani	IntraState	05/04/2015	09.15		Continued.	PO	For Bunching of Conductor At Loc No.86 Disconnecting of Jumper At Loc No.86 To 107 And Deenergising The Line Between Loc No.86 To 107.
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To Control Line Loading.
Khaparkhedha-Kanhan	IntraState	12/03/2019	08.07	12/03/2019	15.45	PO	Testing And Maintenance Work.
Vita - Mhaishal	IntraState	12/03/2019	08.43	12/03/2019	12.45	PO	Replacement of Disc Insulator String At LOC No 13 B-Ph & LOC No 14 Y-Ph.
Kharghar-Borivali ckt II	IntraState	12/03/2019	09.00	12/03/2019	13.54	PO	Opening Loop Jumper of Tifil-Mahape-Ril-Siemens Loop.
Badnera - Nandgaonpeth	IntraState	12/03/2019	09.30	12/03/2019	12.38	PO	Tan Delta Measurement of CT, Routine Measurement Work.
Lonand-Bothe	IntraState	12/03/2019	09.40	12/03/2019	15.15	PO	Diagnostic Testing, Relay Testing And Quarterly Maintenance Work.
Kharghar - Tss Panvel	IntraState	12/03/2019	11.00	12/03/2019	14.57	EO	Replacement of Flash-Over String At LOC No 665 Y Ph.
Kharghar-Borivali ckt I	IntraState	12/03/2019	12.29	12/03/2019	16.55	T	Tripped During OPGW Work Pulley Broken.
Pophali - New Koyna	IntraState	12/03/2019	12.46	12/03/2019	15.45	PO	Replacement of LMU at Pophali S/W.
Kadegaon-Miraj	IntraState	12/03/2019	13.06	12/03/2019	16.14	PO	Relay Testing Work.
Kharghar-Sonkhar	IntraState	12/03/2019	14.13	12/03/2019	17.07	EO	Removing of OPGW Cable.
220kv Halkarni- Tillary	IntraState	13/03/2019	09.13	13/03/2019	18.25	PO	Insulator Cleaning Work & Replacement of Flashover.

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 12/Mar/2019

Statement-VII

Position as on 6.30 Hrs of 13/Mar/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Pusad - Hingoli	IntraState	13/03/2019	09.26	13/03/2019	20.29	PO	Line Maintenance work
Gadchandur - Virur-li	IntraState	13/03/2019	09.35	13/03/2019	12.30	PO	Line Maintenance work
Kanhan-Bhandara I	IntraState	13/03/2019	10.09	13/03/2019	13.45	PO	Outage for replacement of flash disc insulator on T.L 283 RPH.
OSMANABAD BARSHI	IntraState	13/03/2019	10.15	13/03/2019	14.04	PO	Quarterly Maintainance Work
Ambazari-Amravati	IntraState	13/03/2019	10.17		Continued.	PO	To carry out the in line tower erection work of LOC 159A of 220KV Amravati -ambazari lilo at karanja S/STN under existing 220KV S/C ambazari amravati T/L.
Ongc Panvel - Tss Panvel	IntraState	13/03/2019	10.17	13/03/2019	16.56	PO	Diagnostic Testing Work.
Chikhli-Jalna-I	IntraState	13/03/2019	11.50	13/03/2019	11.59	T	B/U E/F r-PH Tripped at chikhali end only.
Lamboti(solapur)-Karkamb	IntraState	13/03/2019	11.59	13/03/2019	14.31	PO	Routine Maintenance Work
220KV Sawangi- Bhokardan	IntraState	13/03/2019	12.05	13/03/2019	16.45	PO	Relay Testing Work.
Uran - Jnpt	IntraState	13/03/2019	12.18	13/03/2019	20.44	PO	Routine Maintenance Work
Parli New Tps - Beed Ckt 1	IntraState	13/03/2019	13.19	13/03/2019	20.53	PO	Errection of new in line N/B tower at LOC no. 84&87 for parli beed railway line crossing.
Parli New Tps - Beed Ckt 2	IntraState	13/03/2019	13.19	13/03/2019	20.53	PO	Errection of new in line N/B tower at LOC no. 84&87 for parli beed railway line crossing.
220 KV ICT Outages/Trippings							
220KV/132KV 200MVA ICT III @ Miraj	IntraState	12/03/2019	10.00	12/03/2019	16.08	PO	Tan Delta Testing Work.
220/132 Kv 200mva Alstom Ict 1 @ Jalna	IntraState	12/03/2019	11.12	12/03/2019	16.50	PO	HVCT & LVCT Tan D And Routine Maintenance Work.
220/132 Kv 200 Mva Ict - 1 @ Harangul	IntraState	12/03/2019	17.01	12/03/2019	19.29	PO	Attending Hot Spot on R PH CT HV Side.
220/132 Kv 150 Mva Cgl Ict 3 @ Eklahre (Ocr)	IntraState	13/03/2019	11.42	13/03/2019	13.44	EO	Relay Testing Work.
220/132 Kv 100 Mva Ict 1 @ Tuljapur	IntraState	13/03/2019	17.00	13/03/2019	19.50	PO	Tan Delta Measurment.
132 KV LINE Outages/Trippings							
Mansar Pench	InterState	01/03/2019	13.37		Continued.	HT	H/T from pench end for system requirement
Kanhan-Pench	IntraState	22/01/2019	18.44		Continued.	HT	After Completion of Outage.

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage