

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 13/Apr/2019 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	146.476	1882.110	1) Gujrat	0.715	13.643
2) Hydro	25.162	243.148	2) Madhya Pradesh	15.195	206.552
3) Gas	4.682	84.506	3) Chattisgarh	3.700	55.730
Total MSPGCL	176.320	2209.764	4) Maharashtra	122.172	1540.632
B) 1) APLM	60.456	947.546	5) Goa (Amona)	-0.484	-6.358
2) JSWEL	25.092	307.200	Total	141.298	1810.199
3) VIPL	0.000	0.000	a) Mumbai Schedule	29.403	373.874
4) RPL(AMT)	17.521	159.465	b) Mumbai Drawl	28.781	391.737
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	20.836	201.011
6) Other IPP	13.249	176.612	Include PX	-2.375	-87.935
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	29.403	373.874
C) 1) TPCL Thermal	15.759	193.003	Include PX	21.519	259.800
2) TPCL Hydro	2.896	48.696	Standby	0.000	0.000
3) TPCL Gas	4.144	53.860	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.245	137.292	1) MSEDCL	427.109	5536.504
D) STATE			2) Mumbai Discoms	62.825	824.597
1) Thermal	289.798	3803.228	TOTAL STATE	489.934	6361.101
(A1+C1+C4+(B1-B6))					
2) Hydro	28.058	291.844			
(A2+C2)					
3) Gas	8.826	138.366			
(A3+B7+C3)					
4) Wind	15.375	225.852			
6) SOLAR	6.579	91.603			
TOTAL STATE	348.636	4550.893			

* 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 16 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6297	6245	6081	5907
MSPGCL Hydro	1426	1671	280	1002
MSPGCL Gas	153	141	145	292
MSPGCL Total Generation	7876	8057	6506	7201
Central Sector Receipt	6710	6607	5552	5165
WIND	257	759	1047	699
CPP / IPP Thermal	4992	5107	4579	4790
CPP / IPP Gas	0	0	0	0
SOLAR	953	449	13	0
Exchange with Mumbai	-1328	-1497	-1484	-779
MSEDCL DEMAND MET	19460	19482	16213	17076
Load Shedding	0	0	0	12
MSEDCL DEMAND	19460	19482	16213	17088
TPCL GENERATION	1115	1086	912	836
AEML GENERATION	497	499	391	499
MUMBAI DEMAND	2940	3082	2787	2114
STATE DEMAND MET	22400	22564	19000	19190
STATE DEMAND	22400	22564	19000	19202
Frequency (Hz)	49.98	50.00	50.02	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.2 Hz at 18.02 Hrs	49.67 Hz at 00.06 Hrs	49.99	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 13/Apr/2019

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.33	51.33	200	140
Unit 7	0.00	0.00	0	0
Unit 8	9.20	113.30	422	298
Unit 9	1.12	1.12	251	0
Unit 10	10.54	132.78	503	350
Total	25.18	298.53		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	11.32	118.50	505	350
Unit 5	11.36	143.48	500	355
Total	22.68	261.99		
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	5.50	69.13	247	188
Total	5.50	69.13		
Chandrapur				
Unit 3	4.39	54.92	193	150
Unit 4	4.17	56.56	183	150
Unit 5	9.86	128.84	425	365
Unit 6	0.00	0.00	0	0
Unit 7	10.65	137.04	460	365
Unit 8	11.12	137.00	479	370
Unit 9	10.87	142.66	470	370
Total	51.05	657.03		
Paras				
Unit 3	6.01	75.16	261	226
Unit 4	5.87	75.15	250	215
Total	11.88	150.32		
Khaparkheda				
Unit 1	3.76	46.74	185	0
Unit 2	3.47	37.37	155	120
Unit 3	0.25	50.23	108	0
Unit 4	4.30	54.74	185	160
Unit 5	9.95	141.41	430	400
Total	21.72	330.49		
Nasik				
Unit 3	4.02	4.08	198	50
Unit 4	0.00	53.21	0	0
Unit 5	4.44	57.35	197	160
Total	8.46	114.63		
Uran				
All Units	4.68	84.51	300	138
Total	4.68	84.51		
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)	0.12	1.60	22	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.12	1.60		
Koyna				
Stage 1-2	5.09	74.74	530	40
Stage 4	13.40	88.94	978	0
Stage 3	3.87	35.74	320	0
Total	22.37	199.42		
Hydro				
KDPH	0.86	11.18	36	36
VTRNA	1.02	12.52	61	0
TILLARI	0.00	5.65	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.27	2.64	40	0
RNGR+BHTSA	0.28	3.68	12	11
BHANDARDRA	0.00	0.62	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.36	5.04	15	14
GHATGHAR	0.00	2.41	0	0
Total	2.80	43.73		
Wind				
Total	15.38	225.85	0	0
Total	15.38	225.85		
CPP				
APML(Mus)	60.46	947.55	0	0
JSWEL(Mus)	25.09	307.20	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	17.52	159.46	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	13.25	176.61	0	0
Total	116.32	1590.82		
SOLAR				
Total	6.58	91.60	0	0
Total	6.58	91.60		
Tata				
Trombay 5	10.34	125.62	478	311
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.60	34.01	117	69
Trombay 7B	1.54	19.85	67	52
Trombay 8	5.42	67.38	239	200
TATA Hydro	2.90	48.70	230	18
Total	22.80	295.56		
AEML				
DTPS U-1&2	11.24	137.29	501	372
Total	11.24	137.29		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	146.48	1882.11	MSPGCL Total	176.32	2209.76
			MSPGCL Thml+Gas	151.16	1966.62	Koyna 1,2 & 4 Total	18.49	163.68
			MSPGCL Hydro	25.16	243.15	State Total	348.64	4550.89

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 13/Apr/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	5584	1879	288	7751	851	4983	0	0	5444	5431	-1171	17845	12	17857	2608	20465	49.85
2	5663	1766	291	7720	588	5055	0	0	5613	5403	-988	17778	12	17790	2390	20180	49.99
3	5820	1348	300	7468	674	4907	0	0	5656	5697	-856	17890	12	17902	2236	20138	50.04
4	5907	1002	292	7201	699	4790	0	0	5756	5165	-779	17076	12	17088	2114	19202	49.99
5	5999	551	293	6843	704	4797	0	0	5743	5733	-746	17331	12	17343	2048	19391	50.00
6	6077	1161	294	7532	639	4862	0	0	5767	5529	-782	17780	12	17792	2073	19865	50.04
7	6138	1518	163	7819	481	5146	0	31	5808	5886	-725	18638	12	18650	2075	20725	50.03
8	6285	935	157	7377	324	4969	0	202	6085	6208	-752	18328	0	18328	2134	20462	50.01
9	6250	688	179	7117	349	4990	0	466	6154	6040	-903	18059	0	18059	2311	20370	50.02
10	6274	718	182	7174	489	4994	0	680	6343	6512	-1076	18773	0	18773	2593	21366	49.99
11	6292	862	155	7309	401	4994	0	827	6515	6667	-1263	18935	0	18935	2823	21758	50.03
12	6297	1426	153	7876	257	4992	0	953	6576	6710	-1328	19460	0	19460	2940	22400	49.98
13	6340	1509	209	8058	265	4977	0	991	6590	6309	-1347	19253	0	19253	2954	22207	50.02
14	6343	998	264	7605	333	4954	0	857	6551	6551	-1340	18960	0	18960	2904	21864	50.07
15	6269	1443	159	7871	497	4947	0	750	6745	6633	-1443	19255	0	19255	3014	22269	49.99
16	6245	1671	141	8057	759	5107	0	449	6590	6607	-1497	19482	0	19482	3082	22564	50.00
17	6253	1044	143	7440	626	5154	0	261	6314	6248	-1449	18280	0	18280	3017	21297	49.97
18	6275	603	145	7023	554	4919	0	99	6344	5936	-1313	17218	0	17218	2889	20107	50.01
19	6081	280	145	6506	1047	4579	0	13	5882	5552	-1484	16213	0	16213	2787	19000	50.02
20	5736	235	147	6118	1695	4362	0	0	5759	5366	-1548	15993	0	15993	2829	18822	49.98
21	5536	503	138	6177	1237	4184	0	0	4873	4997	-1510	15085	0	15085	2798	17883	50.01
22	6096	768	148	7012	719	4303	0	0	4934	5125	-1464	15695	0	15695	2735	18430	49.93
23	6224	1236	148	7608	628	4540	0	0	5612	5599	-1380	16995	0	16995	2715	19710	49.87
24	6492	1018	148	7658	559	4813	0	0	5842	5394	-1637	16787	0	16787	2756	19543	49.99
MUs	146.48	25.16	4.68	176.32	15.38	116.32	0.00	6.58	143.50	141.30	-28.78	427.11	0.08	427.19	62.82	490.02	49.99

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 13/Apr/2019

Position as on 6.30 Hrs of 14/Apr/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 U2	126	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U1	262	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	
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-5	270	28/12/2018	19.30		Continued.	Zero Schedule.	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage	
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	
MSPGCL	Chandrapur Unit 6	500	20/02/2019	22.07		Continued.	Rotor Earth Fault	
MSPGCL	Koradi Unit 9	660	31/03/2019	15.13	13/04/2019	17.05	Furnace Pressure High	
IPP	Adani U-2	660	11/04/2019	11.08	14/04/2019	11.16	Boiler stop valve bonnet leakage	
MSPGCL	Khaparkheda Unit 3	210	12/04/2019	12.25	13/04/2019	20.58	Boiler Tube Leakage	
MSPGCL	Nasik Unit 4	210	12/04/2019	21.35		Continued.	R PHASE CT CUBAICAL BURST	
MSPGCL	Khaparkheda Unit 1	210	12/04/2019	21.59	13/04/2019	01.55	AIR FLOW LOW PROTECTION.	
MSPGCL	Uran Unit 5	108	13/04/2019	06.05	13/04/2019	08.01	Damper Discrepancy	
MSPGCL	Uran Unit 5	108	13/04/2019	14.14	14/04/2019	08.39	BOILER PROTECTION MODULE CHECKING.	
MSPGCL	Nasik Unit 5	210	14/04/2019	07.25		Continued.	Boiler Tube Leakage	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 13/Apr/2019

Statement-VII

Position as on 6.30 Hrs of 14/Apr/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
Chandrapur - Padghe Hvdc Pole 2	IntraState	14/04/2019	20.27		Continued.	EO	Y Phase Valve Oil Leakage Inspection in Valve Hall
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	10/04/2019	17.54		Continued.	HT	Over Voltage
Chakan Talegaon(Pg)	InterState	13/04/2019	18.43	14/04/2019	09.27	T	Distance Protection
Dabhol Nagothane II	InterState	13/04/2019	19.36	14/04/2019	10.35	T	Distance Protection
Dabhol Nagothane I	InterState	13/04/2019	22.50	14/04/2019	01.28	T	BUS BAR OPERATED.
Girwali - Lonikand 1	IntraState	12/04/2019	17.48	13/04/2019	02.55	PO	Retrofitting of Distance Relay.
Bhusawal-Aurangabad	IntraState	12/04/2019	18.00		Continued.	HT	Over Voltage
Chandrapur-Parali III	IntraState	12/04/2019	18.18	13/04/2019	19.56	T	Distance Protection
Babhaleshwar - Padghe-I	IntraState	13/04/2019	09.18	13/04/2019	21.12	PO	CB DCRM TEST & HOTSPOT.
Chandrapur - Parli	IntraState	13/04/2019	09.36	13/04/2019	19.56	PO	Line Maintenance work
Lonikand I - Koyna stage-IV	IntraState	13/04/2019	15.25	13/04/2019	17.247	T	Distance Protection
Padghe - Nagothane - I	IntraState	13/04/2019	22.50	14/04/2019	02.26	T	BUS BAR OPERATED.
Padghe - Nagothane - II	IntraState	13/04/2019	22.50	14/04/2019	00.26	T	BUS BAR OPERATED.
Padghe - Kalwa-II	IntraState	14/04/2019	10.16	14/04/2019	13.44	EO	To Attend Hot Spot R PH CT Clamp & B PH Bus 2 Isolator Clamp.
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 -I @Kharghar	IntraState	26/03/2019	11.02		Continued.	PO	Overhauling work
400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	IntraState	12/04/2019	17.10		Continued.	HT	Due To CVT Porcelain Collars Of The ICT-1 Are Damaged.
400/220kv 315 Mva ICT I @Karad	IntraState	13/04/2019	09.42		Continued.	PO	oltc overhauling work.
400/220/33 Kv 315 MVA ICT II @Chandrapur GCR	IntraState	13/04/2019	12.47		Continued.	PO	COMPLETE OIL FILTRATION.
400/220KV 500MVA ICT-II@Taptitanda	IntraState	13/04/2019	21.16	14/04/2019	01.34	T	EARTH FAULT PROTECTION.
400/220/33 Kv 315 MVA ICT- 2 @Nagothane	IntraState	13/04/2019	22.50	14/04/2019	02.07	T	BUS BAR OPERATED.
400/220/33 Kv 500 Mva Ict-3 @Nagothane	IntraState	13/04/2019	22.50	14/04/2019	01.59	T	BUS BAR OPERATED.
400/220 KV 315 MVA ICT-I @ Nagothane	IntraState	13/04/2019	22.50	14/04/2019	05.56	T	BUS BAR OPERATED.
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.
Kalwa - Mulund 1	IntraState	13/04/2019	04.39	13/04/2019	12.54	PO	RELAY TESTING & HOT SPOT.
Nanded-Ghatodi	IntraState	13/04/2019	06.20	13/04/2019	09.14	PO	Replacement Of CT Jumper.
Bapgaon - Kalwa	IntraState	13/04/2019	06.46	13/04/2019	17.38	PO	CHEMICAL CLANNING.

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 13/Apr/2019

Statement-VII

Position as on 6.30 Hrs of 14/Apr/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Arey - TPC Borivali	IntraState	13/04/2019	07.49	13/04/2019	19.33	PO	DMRC WORK.
Pedambe-Nerle	IntraState	13/04/2019	09.15	13/04/2019	18.00	PO	REPLACEMENT OF DAMAGED CONDUCTOR.
Uran - Kharghar 2	IntraState	13/04/2019	10.54	13/04/2019	17.24	PO	REPLACEMENT OF CONDUCTOR.
Koradi II - Kawlewada	IntraState	13/04/2019	11.43	13/04/2019	14.36	PO	For Attending Loos Jumper Nut bolt Of 1. Y Phase Kwada end. loc. no. 246 2. b phase koradi end at loc. no. 336.
Tata Borivli MSETCL Borivli 5	IntraState	13/04/2019	11.59	13/04/2019	15.41	PO	Attending Hot Spot
Vita - Mhaishal	IntraState	13/04/2019	15.43	13/04/2019	16.23	PO	FIXING OF BIRD GUARD, OUTAGE NOT AVAILED DUE STORMY WEATHER.
Lamboti(solapur)-Karkamb	IntraState	13/04/2019	19.56	13/04/2019	20.18	T	Distance Protection
Nanded-Parbhani	IntraState	13/04/2019	20.44	13/04/2019	21.05	T	Distance Protection
New Koyna - Loteparshuram	IntraState	13/04/2019	22.50	14/04/2019	02.51	T	TRIPPED ON OVER CURRENT BACKUP PROTECTION.
New Koyna - Pophali-II	IntraState	13/04/2019	22.54	14/04/2019	02.54	T	TRIPPED ON OVER CURRENT BACKUP PROTECTION.
New Koyna - Pedambe	IntraState	13/04/2019	22.54	14/04/2019	02.58	T	TRIPPED ON OVER CURRENT BACKUP PROTECTION.
Bhugaon- Wardha	IntraState	14/04/2019	01.23	14/04/2019	02.21	T	LBB of 220KV Bus Section 2 operated
Wardha - Wardha Rly Tss 2	IntraState	14/04/2019	01.23	14/04/2019	02.39	T	LBB of 220KV Bus Section 2 operated
Wardha - Wardharytss1	IntraState	14/04/2019	01.23	14/04/2019	02.25	T	LBB of 220KV Bus Section 2 operated
Abhijeet-Wardha-II	IntraState	14/04/2019	01.23	14/04/2019	02.37	T	LBB of 220KV Bus Section 2 operated
Warora - Wardha	IntraState	14/04/2019	01.23	14/04/2019	02.35	T	LBB of 220KV Bus Section 2 operated
Salsette - Sahara	IntraState	14/04/2019	06.17	14/04/2019	15.00	PO	Insulator cleaning.
Dondaicha(220)-Amalner(220)	IntraState	14/04/2019	06.53	14/04/2019	10.32	PO	Testing Work
Trombay Carnac 6	IntraState	14/04/2019	10.46	14/04/2019	20.53	PO	Routine Maintenance Work & Tree Trimming.
Nanded-Ghatodi	IntraState	14/04/2019	12.25	14/04/2019	16.00	PO	Replacement of Broken Disc
Centuri Enka- Bhosari	IntraState	14/04/2019	13.04	14/04/2019	14.48	EO	Problem in Air Compressor of CB
Walchandnagar-Bhigwan	IntraState	14/04/2019	17.08	14/04/2019	17.27	T	Distance Protection Zone 1
220 KV ICT Outages/Trippings							
220/100 Kv 200 MVA ICT-II @Trombay	IntraState	28/03/2019	22.48		Continued.	T	Buccholz Trip.
220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi)	IntraState	05/04/2019	10.03		Continued.	PO	Quarterly Maintanance Work
220/33kV 100 MVA Transformer 2 @Ghodbunder R/S	IntraState	12/04/2019	07.19	13/04/2019	16.43	PO	Annual Maintenance Work
220/22 Kv 50 Mva Cgl Ptr 3 @Nalasopara	IntraState	14/04/2019	05.40	14/04/2019	08.55	EO	To attend Hot Spot On R & B PH LV Bushing.
220/100 Kv 100 Mva Vijai Ict 1 @Jambhul	IntraState	14/04/2019	09.53		Continued.	PO	Replacement of HV CB due to Air leakage problem
132 KV LINE Outages/Trippings							
Mansar Pench	InterState	07/03/2019	15.40		Continued.	HT	Hand trip From Pench end for system requirement.
Kanhan-Pench	IntraState	22/01/2019	18.44		Continued.	HT	After Completion of Outage.
Kanhan-Uppalwadi	IntraState	13/04/2019	15.23	13/04/2019	15.43	T	Distance Protection
Solapur II(Bale)-Naldurg	IntraState	13/04/2019	20.36	14/04/2019	02.50	T	Distance Protection

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