

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 18/Oct/2019 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	98.902	2114.732	1) Gujrat	7.831	257.193
2) Hydro	4.854	116.394	2) Madhya Pradesh	11.323	172.229
3) Gas	10.912	169.049	3) Chattisgarh	5.270	58.830
Total MSPGCL	114.668	2400.175	4) Maharashtra	145.898	2367.192
B) 1) APMIL	59.303	680.421	5) Goa (Amona)	-0.550	-8.822
2) JSWEL	23.532	350.378	Total	169.772	2846.622
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.087	575.270
4) RPL(AMT)	24.081	385.603	b) Mumbai Drawl	37.710	642.596
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	21.564	420.385
6) Other IPP	8.665	154.501	Include PX	2.536	86.168
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.087	575.270
C) 1) TPCL Thermal	14.029	237.111	Include PX	9.906	238.393
2) TPCL Hydro	5.240	72.366	Standby	0.000	0.000
3) TPCL Gas	4.365	64.615	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.380	126.194	1) MSEDCL	379.041	6415.891
D) STATE			2) Mumbai Discoms	66.724	1142.878
1) Thermal	233.892	4048.940	TOTAL STATE	445.765	7558.769
(A1+C1+C4+(B1-B6))					
2) Hydro	10.094	188.760			
(A2+C2)					
3) Gas	15.277	233.664			
(A3+B7+C3)					
4) Wind	12.709	131.764			
6) SOLAR	4.021	109.023			
TOTAL STATE	275.993	4712.151			

* 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 24 Hrs
MSPGCL Thermal	3988	3956	4361	3956
MSPGCL Hydro	175	165	108	45
MSPGCL Gas	417	431	434	438
MSPGCL Total Generation	4580	4552	4903	4439
Central Sector Receipt	8432	8170	6976	6325
WIND	660	539	310	488
CPP / IPP Thermal	4913	4923	5064	4155
CPP / IPP Gas	0	0	0	0
SOLAR	583	623	0	0
Exchange with Mumbai	-2142	-2096	-1452	-1526
MSEDCL DEMAND MET	17026	16711	15801	13881
Load Shedding	0	0	0	0
MSEDCL DEMAND	17026	16711	15801	13881
TPCL GENERATION	954	949	1277	844
AEML GENERATION	251	249	236	191
MUMBAI DEMAND	3347	3294	2965	2561
STATE DEMAND MET	20373	20005	18766	16442
STATE DEMAND	20373	20005	18766	16442
Frequency (Hz)	50.00	50.00	50.08	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.22 Hz at 13:01 Hrs	49.85 Hz at 16:39 Hrs	50	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 18/Oct/2019

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	34.05	0	0
Unit 9	11.31	192.53	510	390
Unit 10	9.19	184.45	460	328
Total	20.50	411.03		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	8.66	166.02	365	355
Unit 5	0.00	73.64	0	0
Total	8.66	239.65		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	40.35	0	0
Unit 7	4.53	87.26	212	180
Unit 8	0.00	71.04	0	0
Total	4.53	198.66		
Chandrapur				
Unit 3	4.39	55.06	190	166
Unit 4	3.79	64.37	166	135
Unit 5	8.63	146.89	395	325
Unit 6	9.30	150.22	445	300
Unit 7	0.00	0.00	0	0
Unit 8	10.36	161.51	496	340
Unit 9	9.38	156.69	454	350
Total	45.85	734.73		
Paras				
Unit 3	5.49	70.10	256	198
Unit 4	0.00	0.00	0	0
Total	5.49	70.10		
Khaparkheda				
Unit 1	0.00	30.23	0	0
Unit 2	0.00	35.13	0	0
Unit 3	0.00	44.89	0	0
Unit 4	0.00	53.98	0	0
Unit 5	10.93	174.92	495	384
Total	10.93	339.15		
Nasik				
Unit 3	0.00	24.52	0	0
Unit 4	0.00	31.55	0	0
Unit 5	2.94	65.34	187	0
Total	2.94	121.41		
Uran				
All Units	10.91	169.05	555	417
Total	10.91	169.05		
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)	0.24	12.94	44	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.24	12.94		
Koyna				
Stage 1-2	2.13	51.50	435	40
Stage 4	1.32	27.14	505	0
Stage 3	1.01	18.68	160	0
Total	4.45	97.32		
Hydro				
KDPH	0.00	4.03	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.00	2.67	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.40	5.14	40	0
RNGR+BHTSA	0.00	0.00	0	0
BHANDARDRA	0.00	0.97	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.00	3.37	0	0
GHATGHAR	0.00	2.90	0	0
Total	0.40	19.08		
Wind				
Total	12.71	131.76	0	0
Total	12.71	131.76		
CPP				
APML(Mus)	59.30	680.42	0	0
JSWEL(Mus)	23.53	350.38	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	24.08	385.60	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	8.66	154.50	0	0
Total	115.58	1570.90		
SOLAR				
Total	4.02	109.02	0	0
Total	4.02	109.02		
Tata				
Trombay 5	9.22	150.62	460	314
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.78	39.92	116	115
Trombay 7B	1.58	24.69	67	65
Trombay 8	4.81	86.50	204	197
TATA Hydro	5.24	72.37	459	0
Total	23.63	374.09		
AEML				
DTPS U-1&2	5.38	126.19	251	191
Total	5.38	126.19		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	98.90	2114.73	MSPGCL Total	114.67	2400.18
			MSPGCL Thml+Gas	109.81	2283.78	Koyna 1,2 & 4 Total	3.45	78.63
			MSPGCL Hydro	4.85	116.39	State Total	275.99	4712.15

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 18/Oct/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	4311	457	544	5312	574	4560	0	0	6361	6335	-1497	15284	0	15284	2693	17977	49.98
2	4178	200	544	4922	653	4561	0	0	6350	6192	-1347	14981	0	14981	2473	17454	49.97
3	4176	90	555	4821	723	4542	0	0	6208	6125	-1263	14948	0	14948	2304	17252	49.99
4	4115	70	547	4732	737	4509	0	0	6031	6134	-1282	14830	0	14830	2195	17025	49.96
5	4211	60	462	4733	657	4802	0	0	6132	6295	-1137	15350	0	15350	2149	17499	50.02
6	4239	150	443	4832	747	5000	0	0	6917	6944	-1115	16408	0	16408	2205	18613	50.00
7	4193	889	434	5516	839	5024	0	18	7101	7105	-1161	17341	0	17341	2292	19633	49.97
8	4148	855	435	5438	779	5033	0	104	7163	7218	-1176	17396	0	17396	2427	19823	50.01
9	3967	412	454	4833	792	5016	0	224	7368	7790	-1435	17220	0	17220	2722	19942	50.02
10	3860	175	430	4465	726	5042	0	441	7796	7861	-1721	16814	0	16814	3042	19856	49.99
11	3928	160	430	4518	747	4931	0	581	8253	8227	-1975	17029	0	17029	3262	20291	49.99
12	3988	175	417	4580	660	4913	0	583	8486	8432	-2142	17026	0	17026	3347	20373	50.00
13	3956	165	431	4552	539	4923	0	623	8356	8170	-2096	16711	0	16711	3294	20005	50.00
14	4039	160	436	4635	461	4964	0	523	7735	7739	-1940	16382	0	16382	3086	19468	50.03
15	4014	160	425	4599	299	5024	0	394	8038	7807	-1875	16248	0	16248	3144	19392	50.00
16	4170	103	425	4698	198	4989	0	326	7956	7624	-1839	15996	0	15996	3185	19181	50.00
17	4282	53	425	4760	165	4767	0	170	7479	7170	-1896	15136	0	15136	3159	18295	49.96
18	4342	45	442	4829	213	4993	0	33	6826	6942	-1789	15221	0	15221	3111	18332	50.02
19	4405	159	435	4999	258	5162	0	1	6978	6931	-1637	15714	0	15714	3047	18761	50.05
20	4361	108	434	4903	310	5064	0	0	6970	6976	-1452	15801	0	15801	2965	18766	50.08
21	4087	78	444	4609	335	4739	0	0	6707	6672	-1490	14865	0	14865	2796	17661	49.97
22	4027	40	446	4513	392	4596	0	0	6614	6494	-1465	14530	0	14530	2671	17201	50.03
23	3949	45	436	4430	417	4272	0	0	6381	6264	-1454	13929	0	13929	2594	16523	49.99
24	3956	45	438	4439	488	4155	0	0	6280	6325	-1526	13881	0	13881	2561	16442	50.01
MUs	98.90	4.85	10.91	114.67	12.71	115.58	0.00	4.02	170.49	169.77	-37.71	379.04	0.00	379.04	66.72	445.77	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 18/Oct/2019

Position as on 6.30 Hrs of 19/Oct/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	Chandrapur Unit 7	500	27/07/2019	00.00		Continued.	Annual Overhaul	
MSPGCL	Ghatghar Unit-1	125	25/09/2019	04.20		Continued.	Withdrawn on shaft seal water leakage. Converted to AOH from 1 Nov 2019.	
FORCED OUTAGE								
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
MSPGCL	Parli Unit 5	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 4	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	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	No PPA	
IPP	SWPGL U-2	135	27/11/2018	00.00		Continued.	No Schedule.	
CPP	SWPGL U-4	135	15/12/2018	00.00		Continued.	No 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	Koyna Unit 10	80	05/08/2019	20.05		Continued.	Stator Earth Fault	
MSPGCL	Paras Unit 4	250	25/08/2019	00.45		Continued.	Annual Overhaul Converted Zero Schedule From 28.10.2019 18.00	
MSPGCL	Koradi Unit 7	210	27/08/2019	09.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 20.00 hrs)	
IPP	RPL(AMT) U-1	270	01/09/2019	09.11		Continued.	Generator Protection operated	
MSPGCL	Bhusawal Unit 3	210	01/09/2019	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019	
MSPGCL	Koradi Unit 6	210	06/09/2019	15.41		Continued.	Zero Schedule By MSEDCL.	
IPP	Adani U-1	660	19/09/2019	01.43		Continued.	Due to Low Coal Stock.	
AEML	AEML Unit 2	250	07/10/2019	21.18		Continued.	Coal Shortage	
MSPGCL	Nasik Unit 3	210	09/10/2019	23.57		Continued.	Under Case 4 Bidding.	
MSPGCL	Nasik Unit 4	210	09/10/2019	23.59		Continued.	Zero schedule.	
MSPGCL	Koradi Unit-8	660	11/10/2019	22.36	19/10/2019	20.56	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 1	210	12/10/2019	00.11		Continued.	Zero Schedule	
MSPGCL	Khaparkheda Unit 2	210	12/10/2019	00.17		Continued.	Zero Schedule	
MSPGCL	Khaparkheda Unit 3	210	13/10/2019	19.57		Continued.	Zero Schedule	
MSPGCL	Khaparkheda Unit 4	210	14/10/2019	23.51		Continued.	Zero Schedule	
MSPGCL	Parli Unit 8	250	16/10/2019	01.36		Continued.	Flame Failure (Converted To Zero Schedule DT.23.10.2019 18.00.hrs)	
MSPGCL	Bhusawal Unit 5	500	16/10/2019	10.02	19/10/2019	09.09	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 18/Oct/2019

Position as on 6.30 Hrs of 19/Oct/2019

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Parli Unit 6	250	17/10/2019	23.25		Continued.	Poor Coal Receipt.	
MSPGCL	Uran Unit 8	108	18/10/2019	04.18		Continued.	Generator Vibration High.	
MSPGCL	Koyana Unit 11	80	18/10/2019	08.10	18/10/2019	14.30	BUS OUTAGE FOR HOT SPOT & ALLINGEMENT WORK.	
MSPGCL	Nasik Unit 5	210	18/10/2019	08.45	18/10/2019	14.45	DUE TO BOILAR BOARD TRIPEED.	
MSPGCL	Koradi Unit 10	660	19/10/2019	20.00	19/10/2019	23.32	Furnace Pressure High	
MSPGCL	Bhusawal Unit 4	500	19/10/2019	22.35		Continued.	Boiler Tube Leakage	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 18/Oct/2019

Statement-VII

Position as on 6.30 Hrs of 19/Oct/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
Akola Aurangabad(PG) I	InterState	18/10/2019	08.21	18/10/2019	19.56	PO	CONSTRUCTION WORK.
Akola Aurangabad(PG) II	InterState	18/10/2019	08.47	18/10/2019	19.57	PO	CONSTRUCTION WORK.
Kolhapur Solapur (PG) II	InterState	19/10/2019	02.40	19/10/2019	09.41	T	Over Voltage
Padgha Tarapur I	InterState	19/10/2019	02.41	19/10/2019	09.19	T	Over Voltage
Dhule Sar'Sarovar I	InterState	19/10/2019	23.13		Continued.	HT	Over Voltage
Kolhapur Solapur (PG) II	InterState	19/10/2019	23.57		Continued.	T	Over Voltage
Main Bus 1 @ New Koyna	IntraState	17/10/2019	12:26	18/10/2019	22:25	PO	Cold Washing.
Khadka-Aurangabad (Waluj)	IntraState	17/10/2019	19.37	18/10/2019	08.17	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	18/10/2019	20.05	19/10/2019	09.30	HT	Over Voltage
Dhule- Bableshwar - I	IntraState	18/10/2019	21.43	19/10/2019	09.36	HT	Over Voltage
Alkud-Kolhapur(Talandage)	IntraState	19/10/2019	02.40	19/10/2019	07.04	T	Over Voltage
Jaigad-Karad Ckt-I	IntraState	19/10/2019	03.20		Continued.	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	19/10/2019	08.20		Continued.	PO	Relay Retrofitting,while charging at 22.10hrs tripped on Distance Protection
Khadka- Deepnagar Ckt 2	IntraState	19/10/2019	10.53	19/10/2019	14.48	EO	To attend Hot Spot
Koradi-Bhusawal	IntraState	19/10/2019	15.17	19/10/2019	18.57	PO	Railway Line crossing work
Khadka-Aurangabad (Waluj)	IntraState	19/10/2019	19.15		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 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.
400/220/33 Kv 315 Mva Ict 1 @Parali (Girwali)	IntraState	18/10/2019	10.31	18/10/2019	19.35	PO	TESTING WORK.
400/220 KV 300 MVA ICT- I @Koradi	IntraState	18/10/2019	10.42	18/10/2019	18.13	PO	TESTING WORK.
400/220/33kv 500MVA ICT 5 @ Padghe	IntraState	18/10/2019	23.15	19/10/2019	00.11	PO	BUS BAR TESTING WORK.
400/220 KV 300 MVA ICT- I @Koradi	IntraState	19/10/2019	09.25	19/10/2019	18.45	PO	Testing Work
400/220/33 Kv 315 Mva ICT I @ Akola (M)	IntraState	19/10/2019	13.00	19/10/2019	18.07	EO	To attend Hot Spot
220 KV LINE Outages/Trippings							
Mudshingi Chikodi	InterState	24/09/2019	17.12		Continued.	PO	No Schedule.(close at Mudshingi end only)
Talandage - Chikodi	InterState	01/10/2019	17.10		Continued.	PO	No Schedule.(close at Chikodi end only)
PARLY (PG) - OSMANABAD	InterState	15/10/2019	08.04		Continued.	PO	Tower Shifting Work of NH Crossing
Tillari Amona	InterState	18/10/2019	12.05	18/10/2019	17.37	PO	FLASH OVER ATTENDING WORK LOC 361, 334 Y-PHASE JUMPER REPLACEMENT.
Mahalakshmi Amona	InterState	19/10/2019	09.09	19/10/2019	12.19	PO	Replacement of Flashover Insulator
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To Control Line Loading(H/T from Boisar end)
Lonand-Baramati	IntraState	17/09/2019	11.13		Continued.	HT	To Control Overloading of Lonand -Jejuri Line.
Badnera-Akola I	IntraState	16/10/2019	08.07		Continued.	PO	Erection Of inline 220Kv Towers.
Badnera-Akola li	IntraState	16/10/2019	08.07		Continued.	PO	Erection Of inline 220Kv Towers.
Bapgaon - Kalwa	IntraState	18/10/2019	04.44	18/10/2019	14.52	T	Distance Protection
Kharghar-Borivali ckt II	IntraState	18/10/2019	06:50	18/10/2019	12:58	PO	Replacement of B-Phase CT to line isolator Jumper since it is damaged and have hot spot.

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 18/Oct/2019

Statement-VII

Position as on 6.30 Hrs of 19/Oct/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Pophali - Pedambe II	IntraState	18/10/2019	08:10	18/10/2019	15:10	PO	Bus outage for Hot Spot & Alignment work.
Pedhambe - Oni	IntraState	18/10/2019	08:15	18/10/2019	15:00	PO	Bus Outage for Hot Spot & Alignment work.
Adlabs - Pedambe	IntraState	18/10/2019	08:35	18/10/2019	14:42	PO	Bus outage for Hot Spot & Alignment work.
Pedambe-Nerle	IntraState	18/10/2019	08:45	18/10/2019	15:18	PO	Bus outage for Hot Spot & Alignment work.
Main bus section-II @ Pedambe	IntraState	18/10/2019	08:50	18/10/2019	14:30	PO	Bus outage for Hot spot & Alignment work.
Chitegaon-Shendra Ckt-II	IntraState	18/10/2019	09.34	18/10/2019	19.03	EO	DUE BOARD CHANGE WORK.
Gadchandur-Ultratech I	IntraState	18/10/2019	10.03	18/10/2019	23.57	PO	DIAGNOSTIC TESTING WORK.
Gadchandur-Ultratech II	IntraState	18/10/2019	10.03	18/10/2019	18.18	PO	DIAGNOSTIC TESTING WORK.
Apta - Kalwa1	IntraState	18/10/2019	10.09	18/10/2019	15.02	PO	Line Maintenance work
TOPWORTH VILEBHAGAD	IntraState	18/10/2019	10.45	18/10/2019	21.15	PO	TESTING WORK.
Butibori - Khaperkheda	IntraState	18/10/2019	11.50	18/10/2019	19.09	PO	TESTING OF DISTANCE RELAY AND MAINTENANCE OF ISOLATOR.
Karad -Mudshingi Ckt- IV	IntraState	18/10/2019	14:35	18/10/2019	17:17	EO	Maintenance work.
PAL DOMBIVALI - PALAVA	IntraState	18/10/2019	15.45	19/10/2019	19.45	T	Distance Protection
Uran - Apta IV	IntraState	18/10/2019	15:21	18/10/2019	17:53	PO	Trip CKT Faulty indication,Apta -4 TBC Isolator problem, hence couldn't shifted on TBC.
Trombay MSETCL Tie 1	IntraState	18/10/2019	18.21	18/10/2019	22.55	T	Differential protection
Trombay - Mulund	IntraState	18/10/2019	18.32	18/10/2019	22.49	HT	FOR AVAILING BUS OUTAGE AT TROMBAY.
Trombay - Kalwa	IntraState	18/10/2019	23.15	19/10/2019	07.04	PO	TOWER PILLING WORK.
ANANDNAGAR - PALAVA	IntraState	19/10/2019	07.14	19/10/2019	14.20	PO	Replacement of Damaged Conductor work
Goregaon Versova Line 2	IntraState	19/10/2019	07.21	19/10/2019	19.42	PO	Stringing work
Mahad - Pedambe	IntraState	19/10/2019	08.20	19/10/2019	09.45	PO	B Phase CT Oil Top UP
Butibori - Wardha	IntraState	19/10/2019	09.13	19/10/2019	18.34	PO	Conversion of SSN to DSN
Wardha Butibori-III	IntraState	19/10/2019	09.13	19/10/2019	18.34	PO	Conversion of SSN to DSN
Gadchandur-Ultratech I	IntraState	19/10/2019	14.50	19/10/2019	15.48	PO	Line Isolator Maintenance work
Trombay - Kalwa	IntraState	19/10/2019	20.16		Continued.	PO	Tower Pilling Work
Raymond - Washala	IntraState	19/10/2019	22.40		Continued.	T	LBB operated
Nasik - Raymond	IntraState	19/10/2019	22.40		Continued.	T	LBB operated
220 KV ICT Outages/Trippings							
220/110KV, 200MVA T/F-III at Mudshingi	InterState	18/10/2019	10.00	18/10/2019	13.50	PO	AMC WOEk.
220/132kv 200mva Emco ICT-1 @Kurkumbh	IntraState	15/10/2019	10.00	19/10/2019	19.42	PO	Oil Leakage Work.
220/132 KV 150MVA ICT I @ Boisar	IntraState	18/10/2019	09.32	18/10/2019	14.08	PO	ISOLATOR MAINTENANCE WORK.
220/100 Kv 200 Mva ICT III @Kalwa	IntraState	18/10/2019	09.38	18/10/2019	17.53	PO	OLTC OVERHAULING WORK.
220/100 Kv 200 MVA ICT I @Pal-Dombivali	IntraState	18/10/2019	17.30	18/10/2019	22.07	T	Differential protection
100 MVA ICT I at Kandalgaon	IntraState	19/10/2019	09.20	19/10/2019	19.15	PO	Attending Oil Leakage
220/132 Kv 200 Mva Emco lct 2 @Raymond (Nasik 2)	IntraState	19/10/2019	22.40		Continued.	T	LBB operated
220/132 Kv 200 Mva Cgl lct 1 @Raymond (Nasik 2)	IntraState	19/10/2019	22.40		Continued.	T	LBB operated
110 KV LINE Outages/Trippings							
Pedhambe Arawali Line	IntraState	18/10/2019	08:12	18/10/2019	15:45	PO	Bus Outage for Hot Spot & Alignment work.
100 KV LINE Outages/Trippings							
Kalwa-Kalyan	IntraState	18/10/2019	07:50	18/10/2019	16:48	PO	Tree Trimming.

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