

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 14/Nov/2019 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	128.301	1419.641	1) Gujrat	1.798	38.564
2) Hydro	13.983	122.621	2) Madhya Pradesh	7.648	106.042
3) Gas	7.269	108.757	3) Chattisgarh	7.330	90.290
Total MSPGCL	149.553	1651.019	4) Maharashtra	114.386	1571.576
B) 1) APML	56.502	980.284	5) Goa (Amona)	-0.550	-7.128
2) JSWEL	18.359	277.320	Total	130.612	1799.344
3) VIPL	0.000	0.000	a) Mumbai Schedule	26.973	358.060
4) RPL(AMT)	0.000	49.977	b) Mumbai Drawl	27.485	398.342
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	29.458	344.342
6) Other IPP	7.181	112.397	Include PX	3.502	-1.311
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	26.973	358.060
C) 1) TPCL Thermal	14.415	189.050	Include PX	8.313	126.330
2) TPCL Hydro	4.356	57.038	Standby	0.000	0.000
3) TPCL Gas	4.334	58.454	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.498	138.442	1) MSEDCL	351.304	4646.931
D) STATE			2) Mumbai Discoms	61.088	841.321
1) Thermal	235.256	3167.111	TOTAL STATE	412.392	5488.252
(A1+C1+C4+(B1-B6))					
2) Hydro	18.339	179.659			
(A2+C2)					
3) Gas	11.603	167.211			
(A3+B7+C3)					
4) Wind	10.846	98.662			
6) SOLAR	5.736	76.270			
TOTAL STATE	281.780	3688.913			

* 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	5562	5522	5780	4840
MSPGCL Hydro	535	1001	1075	94
MSPGCL Gas	268	268	315	276
MSPGCL Total Generation	6365	6791	7170	5210
Central Sector Receipt	6104	5940	5978	4208
WIND	460	220	208	753
CPP / IPP Thermal	3317	3325	3793	3314
CPP / IPP Gas	0	0	0	0
SOLAR	848	455	0	0
Exchange with Mumbai	-1402	-1210	-1175	-841
MSEDCL DEMAND MET	15692	15521	15974	12644
Load Shedding	0	0	0	0
MSEDCL DEMAND	15692	15521	15974	12644
TPCL GENERATION	1150	1254	1238	691
AEML GENERATION	487	500	500	373
MUMBAI DEMAND	3039	2964	2913	1905
STATE DEMAND MET	18731	18485	18887	14549
STATE DEMAND	18731	18485	18887	14549
Frequency (Hz)	49.98	50.02	50.05	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.17 Hz at 06.01 Hrs	49.8 Hz at 04.25 Hrs	50.01	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 14/Nov/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	10.59	150.64	488	390
Unit 9	10.76	157.12	530	380
Unit 10	10.20	129.04	485	356
Total	31.55	436.80		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	9.63	131.31	465	350
Unit 5	10.03	132.62	495	350
Total	19.66	263.93		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	5.19	12.96	231	197
Unit 7	5.00	12.72	238	187
Unit 8	5.17	14.27	232	192
Total	15.36	39.96		
Chandrapur				
Unit 3	4.24	42.27	188	163
Unit 4	0.00	0.00	0	0
Unit 5	8.94	93.40	385	350
Unit 6	10.06	103.70	460	356
Unit 7	0.00	0.00	0	0
Unit 8	9.84	138.58	500	240
Unit 9	10.12	127.39	470	360
Total	43.20	505.34		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Total	0.00	0.00		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Unit 3	0.56	0.56	125	0
Unit 4	4.16	6.97	195	151
Unit 5	9.53	113.61	430	360
Total	14.25	121.13		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	4.28	47.57	197	160
Unit 5	0.00	4.91	0	0
Total	4.28	52.48		
Uran				
All Units	7.27	108.76	425	263
Total	7.27	108.76		
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	4.92	48	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.12	4.92		
Koyna				
Stage 1-2	3.61	40.05	415	35
Stage 4	6.69	42.10	969	0
Stage 3	2.23	18.52	198	0
Total	12.53	100.67		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.00	1.54	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.33	4.19	80	0
RNGR+BHTSA	0.39	3.46	17	16
BHANDARDRA	0.00	0.19	0	0
ELDARY	0.54	4.17	23	22
SMLHY_PTN	0.00	3.87	0	0
GHATGHAR	0.20	4.52	107	0
Total	1.45	21.95		
Wind				
Total	10.85	98.66	0	0
Total	10.85	98.66		
CPP				
APML(Mus)	56.50	980.28	0	0
JSWEL(Mus)	18.36	277.32	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	49.98	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	7.18	112.40	0	0
Total	82.04	1419.98		
SOLAR				
Total	5.74	76.27	0	0
Total	5.74	76.27		
Tata				
Trombay 5	9.63	122.42	486	310
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.76	36.99	115	114
Trombay 7B	1.58	21.46	67	65
Trombay 8	4.78	66.63	201	198
TATA Hydro	4.36	57.04	389	0
Total	23.10	304.54		
AEML				
DTPS U-1&2	10.50	138.44	501	372
Total	10.50	138.44		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	128.30	1419.64	MSPGCL Total	149.55	1651.02
			MSPGCL Thml+Gas	135.57	1528.40	Koyna 1,2 & 4 Total	10.30	82.15
			MSPGCL Hydro	13.98	122.62	State Total	281.78	3688.91

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 14/Nov/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	4874	79	273	5226	923	3321	0	0	4610	4598	-1276	12792	0	12792	2338	15130	50.03
2	4762	99	285	5146	875	3327	0	0	4361	4473	-1082	12739	0	12739	2161	14900	50.02
3	4786	79	286	5151	847	3336	0	0	4514	4221	-923	12632	0	12632	1985	14617	50.03
4	4840	94	276	5210	753	3314	0	0	4170	4208	-841	12644	0	12644	1905	14549	50.00
5	4976	284	285	5545	631	3343	0	0	4308	4468	-814	13173	0	13173	1876	15049	49.96
6	5472	228	277	5977	572	3421	0	0	5141	5090	-843	14217	0	14217	1953	16170	49.98
7	5611	1142	287	7040	448	3384	0	7	5395	5473	-753	15599	0	15599	2085	17684	49.96
8	5654	1416	287	7357	432	3355	0	139	5526	5609	-805	16087	0	16087	2222	18309	50.00
9	5529	1443	275	7247	397	3298	0	378	5525	5836	-955	16201	0	16201	2505	18706	50.02
10	5475	1148	272	6895	474	3366	0	634	5672	5487	-1097	15759	0	15759	2803	18562	49.97
11	5533	723	269	6525	437	3340	0	767	5918	5768	-1275	15562	0	15562	2977	18539	50.02
12	5562	535	268	6365	460	3317	0	848	6238	6104	-1402	15692	0	15692	3039	18731	49.98
13	5478	394	263	6135	468	3281	0	860	6228	6308	-1611	15441	0	15441	2973	18414	49.94
14	5453	484	263	6200	392	3320	0	801	6068	6112	-1579	15246	0	15246	2884	18130	50.01
15	5474	614	264	6352	286	3337	0	640	6129	6238	-1448	15405	0	15405	2929	18334	49.98
16	5522	1001	268	6791	220	3325	0	455	5862	5940	-1210	15521	0	15521	2964	18485	50.02
17	5506	873	325	6704	197	3505	0	185	5787	5779	-1205	15165	0	15165	2944	18109	50.02
18	5691	674	330	6695	171	3696	0	22	5723	5967	-1171	15380	0	15380	2913	18293	50.03
19	5780	1075	315	7170	208	3793	0	0	5881	5978	-1175	15974	0	15974	2913	18887	50.05
20	5766	518	350	6634	243	3770	0	0	5988	5973	-1140	15480	0	15480	2786	18266	50.02
21	5215	353	367	5935	284	3713	0	0	5638	5685	-1235	14382	0	14382	2634	17016	50.02
22	5209	411	370	5990	347	3517	0	0	5375	5355	-1177	14032	0	14032	2509	16541	50.03
23	5075	238	389	5702	367	3355	0	0	5312	5006	-1230	13200	0	13200	2429	15629	50.02
24	5058	78	425	5561	414	3308	0	0	5007	4936	-1238	12981	0	12981	2361	15342	50.01
MUs	128.30	13.98	7.27	149.55	10.85	82.04	0.00	5.74	130.38	130.61	-27.48	351.30	0.00	351.30	61.09	412.39	50.01

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 14/Nov/2019

Position as on 6.30 Hrs of 15/Nov/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.	
MSPGCL	Koyna Unit 7	80	31/10/2019	16.30		Continued.	Turbine Vibration(converted to Capital Overhaul for 60 Days from 09.00Hrs DT.01-11-2019)	
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	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	
MSPGCL	Nasik Unit 3	210	09/10/2019	23.57		Continued.	Under Case 4 Bidding.	
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	14/11/2019	17.27	Zero Schedule	
MSPGCL	Paras Unit 3	250	23/10/2019	00.00		Continued.	Zero Schedule	
IPP	RPL(AMT) U-3	270	25/10/2019	02.00		Continued.	Zero Schedule By MSEDCL.	
IPP	RPL(AMT) U-2	270	25/10/2019	22.00		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Chandrapur Unit 4	210	31/10/2019	08.16		Continued.	Excessive Consumption of Hydrogen Cylinder.	
MSPGCL	Nasik Unit 5	210	02/11/2019	10.35		Continued.	Boiler Tube Leakage(Converted to Zero Schedule from 19.05Hrs DT.03-11-2019)	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 14/Nov/2019

Position as on 6.30 Hrs of 15/Nov/2019

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit B0	120	06/11/2019	03.05	14/11/2019	22.49	Bearing vibration high	
MSPGCL	Uran Unit 8	108	06/11/2019	19.23		Continued.	Turbine Vibration	
IPP	RPL(AMT) U-5	270	09/11/2019	03.00		Continued.	Zero Schedule By MSEDCL.	
IPP	JSW (J) U3	300	10/11/2019	18.16		Continued.	Zero schedule.	
IPP	RPL(AMT) U-4	270	12/11/2019	00.00		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Uran Unit 7	108	13/11/2019	23.59	14/11/2019	15.52	Gas shortage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 14/Nov/2019

Statement-VII

Position as on 6.30 Hrs of 15/Nov/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765/400kV 1500MVA ICT-I@Koradi-III	IntraState	15/11/2019	08.49	15/11/2019	18.27	PO	Routine Maintenance Work
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	12/11/2019	17.50		Continued.	HT	Over Voltage
Akola II - RPL(Rattaniindia) Ckt I	IntraState	27/10/2019	14.07		Continued.	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	13/11/2019	23.40	14/11/2019	08.18	HT	Over Voltage
Khadka - Bableshtar	IntraState	14/11/2019	10.31	14/11/2019	12.37	PO	measurement Of Live Line Ground Clearance.
Khadka-Aurangabad (Waluj)	IntraState	14/11/2019	10.33	14/11/2019	12.39	PO	measurement Of Live Line Ground Clearance.
Taptitanda Waluj	IntraState	14/11/2019	12.40	14/11/2019	18.32	T	Distance Protection
Padghe - Nagothane - I	IntraState	14/11/2019	13.16	14/11/2019	14.00	HT	Charged On bus 2 At Padghe.
Khadka-Aurangabad (Waluj)	IntraState	14/11/2019	19.44	15/11/2019	08.20	HT	Over Voltage
Padghe - Nagothane - II	IntraState	15/11/2019	06.38	15/11/2019	08.28	T	Bus Bar Operated at Nagothane
Nagothane - Dabhol-II	IntraState	15/11/2019	06.38	15/11/2019	08.44	T	Bus Bar Operated at Nagothane
Main Bus 1@Nagothane	IntraState	15/11/2019	06.38	15/11/2019	08.28	T	Bus Fault Due to Dabhol Ckt-1 R-phase CT Blast.
Nagothane - Dabhol I	IntraState	15/11/2019	06.38		Continued.	T	R Phase CT Burst at Nagothane and Main Bus I&II operated alongwith Bus Coupler.
Main Bus-2 @Nagothane S/st.	IntraState	15/11/2019	06.38	15/11/2019	08.28	T	Bus Fault Due to Dabhol Ckt-1 R-Phase CT Blast.
Padghe - Nagothane - I	IntraState	15/11/2019	06.38	15/11/2019	09.10	T	Bus Bar operated at Nagothane
Akola II - Akola I Ckt-II	IntraState	15/11/2019	09.41	15/11/2019	18.34	PO	Routine Maintenance Work
Koradi-Khaperkheda li	IntraState	15/11/2019	10.03	15/11/2019	17.36	PO	Routine Maintenance Work
Dhule- Bableshtar - I	IntraState	15/11/2019	20.18		Continued.	HT	Over Voltage
Jaigad-Karad Ckt-II	IntraState	15/11/2019	23.48		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 Kv 600 MVA ICT-II @Kalwa	IntraState	15/11/2019	06.02	15/11/2019	08.05	PO	C.T Oil Leakage Work.
400/220/33 Kv 500 Mva Ict-3 @Nagothane	IntraState	15/11/2019	06.38	15/11/2019	08.38	T	Bus Bar operated at Nagothane
400/220/33 Kv 315 MVA ICT -I @Nagothane	IntraState	15/11/2019	06.38	15/11/2019	08.53	T	Bus Bar operated at Nagothane
400/220/33 Kv 315 MVA ICT- 2 @Nagothane	IntraState	15/11/2019	06.38	15/11/2019	08.48	T	Bus Bar operated at Nagothane
400/220 Kv 315 Mva Ict -2 @New Koyana	IntraState	15/11/2019	10.04	15/11/2019	19.08	PO	Routine Maintenance Work
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)
Tillari Amona	InterState	15/11/2019	07.40	15/11/2019	09.35	T	D.C Earth Fault.
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To Control Line Loading(H/T from Boisar end)
Trombay - Mulund	IntraState	13/11/2019	20.02	14/11/2019	11.21	PO	Construction work.
Lonikand2 - Bhosari1	IntraState	14/11/2019	01.18	14/11/2019	08.59	PO	Construction work.
Lonikand-II- Kathapur	IntraState	14/11/2019	01.51	15/11/2019	07.23	PO	Construction work.
Khadka-Chalisgaon-1	IntraState	14/11/2019	08.47	14/11/2019	19.01	PO	Project Work For LILO

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 14/Nov/2019

Statement-VII

Position as on 6.30 Hrs of 15/Nov/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
							Arrangement.
Khadka-Chalisgaon-2	IntraState	14/11/2019	08.50	14/11/2019	19.09	PO	Project Work For LILO Arrangement.
Lonikand2-Lonikand1 (Interconector)	IntraState	14/11/2019	09.40	15/11/2019	02.40	PO	Construction Work.
Lonikand1 (400 Kv)-Theur II	IntraState	14/11/2019	10.02	15/11/2019	02.32	PO	To Make Twin Conductor Arrangement Of 220Kv Lonikand 1-Lonikand-2 Interconnector.
Umred-Kanhan 2	IntraState	14/11/2019	10.04	14/11/2019	17.50	PO	Conversion From SSN TO DSN Tan Delta Measurement Work.
Hinganghat - Hinganghat Rly TSS-2	IntraState	14/11/2019	10.07	14/11/2019	14.11	PO	Tan Delta Measurment.
Chinchwad-Hinjewadi I	IntraState	14/11/2019	10.43	14/11/2019	13.02	PO	To Make Twin Conductor Arrangement Of 220Kv Lonikand 1-Lonikand-2 Interconnector.
Lonikand-VSNL	IntraState	14/11/2019	11.03	15/11/2019	01.53	PO	To Make Twin Conductor Arrangement Of 220Kv Lonikand 1-Lonikand-2 Interconnector.
Goregaon Versova Line 2	IntraState	14/11/2019	11.07	15/11/2019	07.04	PO	OPGW Restranging.
Ambazari-Kalmeshwar	IntraState	14/11/2019	11.26	14/11/2019	15.50	PO	Diagnostic TEsting & CT Ratio Changing Work.
Lonikand2 - Bhosari1	IntraState	15/11/2019	02.59	15/11/2019	07.23	PO	Construction Work.
Karad(400kv) -Mudshingi Ckt 2-Tak	IntraState	15/11/2019	08.14	15/11/2019	09.27	T	Distance Protection
ANANDNAGAR - PALAVA	IntraState	15/11/2019	09.33	15/11/2019	17.55	PO	Routine Maintenance Work
Pedambe-Pophali	IntraState	15/11/2019	09.35	15/11/2019	09.45	EO	Attending Hot Spot
Washala - Ghatghar	IntraState	15/11/2019	09.42	15/11/2019	17.20	PO	Earth Wire Replacement Work.
Hamidwada-Mumewadi	IntraState	15/11/2019	10.05	15/11/2019	14.56	PO	Routine Maintenance Work
Kanhan-Umred 1	IntraState	15/11/2019	10.20	15/11/2019	19.58	PO	Conversion of SSN To DSN For Measurement Tan Delta of CT, CC.
Vita - Ghatnandre	IntraState	15/11/2019	10.22	15/11/2019	17.45	PO	Tan Delta Measurement Work.
BHUGAON WARORA CKT-II	IntraState	15/11/2019	10.40	15/11/2019	16.43	PO	Measurement of CRM and CB Timing NT Switch Replacement Work By Testing Unit Wardha.
Kharghar-Borivali ckt II	IntraState	15/11/2019	10.58		Continued.	PO	Stringing of OPGW
Malegaon-Satana	IntraState	15/11/2019	11.18	15/11/2019	15.14	EO	Attending Hot Spot
Vita-Wayphale	IntraState	15/11/2019	14.00	15/11/2019	15.18	EO	Emergency Tree Cutting.
Mumewadi-Belewadi	IntraState	15/11/2019	15.06	15/11/2019	17.37	PO	Routine Maintenance Work
Pusad - Hingoli	IntraState	15/11/2019	16.53	15/11/2019	18.57	PO	Quarterly Maintenance Work
Trombay - Mulund	IntraState	15/11/2019	20.08		Continued.	PO	Tower Piling Work.
220 KV ICT Outages/Trippings							
220/132 Kv 100 Mva T&R Ict-1 @Bambhori	IntraState	14/11/2019	09.42	14/11/2019	12.22	PO	Diagnostic Testing Work.
220/132 Kv 100 Mva T&R Ict-2 @Bambhori	IntraState	14/11/2019	12.30	14/11/2019	15.23	PO	Diagnositc Testing Work
220/33kV 100 MVA Transformer 4 @Aarey R/S	IntraState	14/11/2019	14.42	14/11/2019	16.02	PO	For Preventive Maintenance.

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