

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 23/Sep/2019 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	85.042	1868.793	1) Gujrat	15.837	306.897
2) Hydro	10.727	368.555	2) Madhya Pradesh	4.950	73.809
3) Gas	7.854	56.889	3) Chattisgarh	3.020	61.520
Total MSPGCL	103.623	2294.237	4) Maharashtra	142.119	2679.254
B) 1) APLM	55.658	1124.959	5) Goa (Amona)	-0.374	-15.158
2) JSWEL	20.679	471.178	Total	165.552	3106.322
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.728	568.173
4) RPL(AMT)	25.168	474.507	b) Mumbai Drawl	37.157	718.506
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	14.958	342.074
6) Other IPP	2.892	62.859	Include PX	3.360	47.537
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	28.253	565.698
C) 1) TPCL Thermal	13.648	293.567	Include PX	14.618	259.975
2) TPCL Hydro	5.397	100.541	Standby	2.475	2.475
3) TPCL Gas	0.000	7.884	H) ENERGY CATERED (MUs)		
4) AEML Thermal	6.420	196.806	1) MSEDCL	346.963	7686.531
D) STATE			2) Mumbai Discoms	62.622	1317.295
1) Thermal	209.507	4492.669	TOTAL STATE	409.585	9003.826
(A1+C1+C4+(B1-B6))					
2) Hydro	16.124	469.096			
(A2+C2)					
3) Gas	7.854	64.773			
(A3+B7+C3)					
4) Wind	5.613	772.509			
6) SOLAR	4.935	98.466			
TOTAL STATE	244.033	5897.513			

* 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	3751	3661	3424	3587
MSPGCL Hydro	192	200	1754	106
MSPGCL Gas	390	244	250	406
MSPGCL Total Generation	4333	4105	5428	4099
Central Sector Receipt	7969	8137	6695	5239
WIND	117	52	407	330
CPP / IPP Thermal	4268	4197	4726	4174
CPP / IPP Gas	0	0	0	0
SOLAR	638	604	0	0
Exchange with Mumbai	-2190	-2178	-1451	-1071
MSEDCL DEMAND MET	15135	14917	15805	12770
Load Shedding	0	0	0	0
MSEDCL DEMAND	15135	14917	15805	12770
TPCL GENERATION	750	741	1103	592
AEML GENERATION	225	234	355	194
MUMBAI DEMAND	3165	3153	2909	1857
STATE DEMAND MET	18300	18070	18714	14628
STATE DEMAND	18300	18070	18714	14628
Frequency (Hz)	50.00	50.03	50.04	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.15 Hz at 22.00 Hrs	49.75 Hz at 06.13 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 23/Sep/2019

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	10.19	0	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Unit 9	6.66	125.88	290	256
Unit 10	7.16	98.67	351	250
Total	13.82	234.74		
Bhusawal				
Unit 3	0.00	2.92	0	0
Unit 4	8.50	217.55	460	305
Unit 5	0.00	0.00	0	0
Total	8.50	220.46		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	85.81	0	0
Unit 7	5.24	112.06	250	180
Unit 8	0.00	0.00	0	0
Total	5.24	197.87		
Chandrapur				
Unit 3	2.75	10.23	125	96
Unit 4	2.86	65.92	130	114
Unit 5	6.04	152.04	290	213
Unit 6	6.72	151.80	300	265
Unit 7	0.00	0.00	0	0
Unit 8	8.20	138.75	406	285
Unit 9	7.53	163.68	338	294
Total	34.11	682.41		
Paras				
Unit 3	3.88	53.83	197	125
Unit 4	0.00	0.00	0	0
Total	3.88	53.83		
Khaparkhedda				
Unit 1	0.00	34.17	0	0
Unit 2	0.00	3.77	0	0
Unit 3	3.44	61.38	160	135
Unit 4	3.42	79.42	160	130
Unit 5	5.39	159.34	230	212
Total	12.26	338.08		
Nasik				
Unit 3	3.59	56.20	158	136
Unit 4	3.65	49.47	164	140
Unit 5	0.00	35.72	0	0
Total	7.23	141.39		
Uran				
All Units	7.85	56.89	415	244
Total	7.85	56.89		
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)	1.27	18.43	54	50

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	1.27	18.43		
Koyna				
Stage 1-2	3.64	68.45	450	40
Stage 4	3.60	160.06	752	0
Stage 3	1.61	68.07	238	0
Total	8.84	296.58		
Hydro				
KDPH	0.32	18.73	37	0
VTRNA	0.00	0.00	0	0
TILLARI	0.00	12.86	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.25	8.46	40	0
RNGR+BHTSA	0.00	0.00	0	0
BHANDARDRA	0.34	7.92	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.38	19.46	17	15
GHATGHAR	0.58	4.54	250	0
Total	1.89	71.98		
Wind				
Total	5.61	772.51	0	0
Total	5.61	772.51		
CPP				
APML(Mus)	55.66	1124.96	0	0
JSWEL(Mus)	20.68	471.18	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	25.17	474.51	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	2.89	62.86	0	0
Total	104.40	2133.50		
SOLAR				
Total	4.94	98.47	0	0
Total	4.94	98.47		
Tata				
Trombay 5	8.84	185.42	462	309
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	4.66	0	0
Trombay 7B	0.00	3.22	0	0
Trombay 8	4.81	108.14	208	195
TATA Hydro	5.40	100.54	446	72
Total	19.04	401.99		
AEML				
DTPS U-1&2	6.42	196.81	486	191
Total	6.42	196.81		

* Infirm Power		
Particulars	Daily (Mus)	Monthly

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	85.04	1868.79
MSPGCL Thml+Gas	92.90	1925.68
MSPGCL Hydro	10.73	368.56

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	103.62	2294.24
Koyna 1,2 & 4 Total	7.23	228.51
State Total	244.03	5897.51

State Load Despatch Center, Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 23/Sep/2019

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDCL DEM. MET	LOAD SHEDDING	MSEDCL DEM. WITH LS	MUMBAI DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS										
1	3580	161	381	4122	504	4046	0	0	5609	5666	-1285	13053	0	13053	2128	15181	49.99
2	3575	111	403	4089	391	4135	0	0	5450	5426	-1136	12905	0	12905	1957	14862	50.01
3	3587	106	406	4099	330	4174	0	0	5290	5239	-1071	12770	0	12770	1857	14628	50.00
4	3549	117	406	4072	303	4272	0	0	5275	5242	-1024	12864	0	12864	1792	14656	50.03
5	3622	111	405	4138	149	4296	0	0	5539	5687	-1016	13254	0	13254	1787	15042	49.98
6	3548	423	415	4386	105	4302	0	0	6329	6255	-1065	13983	0	13983	1912	15895	49.94
7	3561	815	406	4782	76	4326	0	24	7362	7225	-1131	15302	0	15302	2101	17402	49.92
8	3625	361	406	4392	82	4358	0	180	7683	7696	-1200	15508	0	15508	2289	17797	50.02
9	3671	215	402	4288	82	4325	0	409	7913	7823	-1572	15355	0	15355	2624	17979	49.99
10	3664	225	411	4300	116	4299	0	563	7892	8066	-2027	15317	0	15317	2936	18253	50.00
11	3751	192	390	4333	117	4268	0	638	8116	7969	-2190	15135	0	15135	3165	18300	50.00
12	3600	175	349	4124	80	4238	0	642	8181	8182	-2234	15032	0	15032	3214	18246	49.96
13	3661	200	244	4105	52	4197	0	604	8146	8137	-2178	14917	0	14917	3153	18070	50.03
14	3577	78	269	3924	150	4129	0	603	8153	7962	-2077	14691	0	14691	3027	17718	50.01
15	3516	70	249	3835	277	4262	0	624	7953	7980	-2134	14844	0	14844	3074	17918	50.02
16	3539	76	259	3874	250	4386	0	393	8058	7970	-2144	14729	0	14729	3086	17815	49.95
17	3504	116	249	3869	233	4402	0	188	8022	8085	-2123	14654	0	14654	3074	17728	49.95
18	3473	729	249	4451	201	4485	0	67	7346	7108	-1912	14400	0	14400	3018	17418	49.99
19	3418	1544	270	5232	307	4560	0	0	6605	6697	-1691	15106	0	15106	2958	18064	49.97
20	3424	1754	250	5428	407	4726	0	0	6503	6695	-1451	15805	0	15805	2909	18714	50.04
21	3389	1275	252	4916	345	4688	0	0	6160	6367	-1271	15045	0	15045	2807	17852	50.03
22	3422	1079	261	4762	318	4516	0	0	6167	6125	-1125	14596	0	14596	2680	17276	50.06
23	3432	476	252	4160	326	4527	0	0	6167	6143	-1050	14106	0	14106	2583	16689	50.03
24	3354	318	270	3942	412	4480	0	0	6023	5807	-1050	13592	0	13592	2491	16082	50.03
MUs	85.04	10.73	7.85	103.62	5.61	104.40	0.00	4.93	165.94	165.55	-37.16	346.96	0.00	346.96	62.62	409.58	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 23/Sep/2019

Position as on 6.30 Hrs of 24/Sep/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 8	250	04/06/2019	00.00		Continued.	Zero Schedule (converted to AOH from 25/06/2019)	
MSPGCL	Koyna STG- IV Unit - 1	250	18/07/2019	14.30		Continued.	Breaker Air Pressure Problem(Converted for Capital Overhaul from DT.24-07-2019 for 60Days)	
MSPGCL	Chandrapur Unit 7	500	27/07/2019	00.00		Continued.	Annual Overhaul	
MSPGCL	Koradi Unit-8	660	25/08/2019	00.01		Continued.	Annual Overhaul	
MSPGCL	Bhusawal Unit 5	500	25/08/2019	00.13		Continued.	Capital Overhaul	
MSPGCL	Paras Unit 4	250	25/08/2019	00.45		Continued.	Annual Overhaul	
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 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 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.	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	
IPP	Dhariwal	300	01/07/2019	00.01		Continued.	No Schedule.	
MSPGCL	Koyna Unit 10	80	05/08/2019	20.05		Continued.	Stator Earth Fault	
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	
TPC-G	Trombay 7B	60	03/09/2019	10.42	24/09/2019	11.23	Gas shortage due to fire at ONGC.	
TPC-G	Trombay 7A	120	03/09/2019	10.56	24/09/2019	05.47	Gas shortage due to fire at ONGC.	
MSPGCL	Koradi Unit 6	210	06/09/2019	15.41		Continued.	Zero Schedule	
MSPGCL	Nasik Unit 5	210	12/09/2019	16.20	24/09/2019	06:40	HP control valve problem.(converted to zero schedule from 16/09/2019 at 19:00 hrs.)	
MSPGCL	Khaparkheda Unit 1	210	13/09/2019	14.05		Continued.	Poor Coal	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 23/Sep/2019

Position as on 6.30 Hrs of 24/Sep/2019

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
AEML	AEML Unit 1	250	19/09/2019	00:37	23/09/2019	17.50	preparatory work prior to carrying out flexible operation study	
IPP	Adani U-1	660	19/09/2019	01.43		Continued.	Due to Low Coal Stock.	
MSPGCL	Parli Unit 6	250	19/09/2019	06.24		Continued.	Poor Coal Receipt.	
IPP	JSW (J) U1	300	20/09/2019	13.17	23/09/2019	01.59	Condenser badly choked	
MSPGCL	Khaparkheda Unit 2	210	22/09/2019	02.16		Continued.	Furnace Pressure High	
MSPGCL	Uran Unit 5	108	23/09/2019	11.40		Continued.	Impedance Prot.Relay	
MSPGCL	Chandrapur Unit 5	500	24/09/2019	00.00		Continued.	Poor Coal Receipt	
MSPGCL	Nasik Unit 3	210	24/09/2019	13.45		Continued.	poor coal Receipt.	
MSPGCL	Khaparkheda Unit 4	210	24/09/2019	15.30		Continued.	Coal Shortage	
MSPGCL	Koyna STG-IV Unit-2	250	24/09/2019	16.35	24/09/2019	21.10	Safety bolt rupture fault	
MSPGCL	Chandrapur Unit 3	210	24/09/2019	22.16		Continued.	Poor Coal Receipt.	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 23/Sep/2019

Statement-VII

Position as on 6.30 Hrs of 24/Sep/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	24/09/2019	17.43			Continued.	PO Tower Height Rise work
Chandrapur - Padghe Hvdc Pole 1	IntraState	24/09/2019	17.56			Continued.	PO Tower Height Rise 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 Khandwa II	InterState	10/09/2019	20.20			Continued.	HT Over Voltage
Koradi Satpur	InterState	23/09/2019	15.55	24/09/2019	09.13	T	Distance Protection
Akola Wardha I	InterState	24/09/2019	11.47	24/09/2019	18.04	EO	Replacement Of Flash Cover Insulator String.
Akola Wardha I	InterState	24/09/2019	17.40	24/09/2019	18.04	PO	Isolator problem.
Chandrapur-II - Nanded ckt II	IntraState	16/09/2019	08:57			Continued.	PO Replacement of Broken Spacer cum Damper.(RFC at 18:50 hrs)
Koradi-Khaperkheda I	IntraState	20/09/2019	10.15	23/09/2019	16.48	T	Distance Protection(RFC 12.45Hrs)
Khadka-Aurangabad (Waluj)	IntraState	21/09/2019	19.32	24/09/2019	11.24	HT	Over Voltage
Karad - Talandge Ckt 1	IntraState	23/09/2019	13.49	23/09/2019	16.27	EO	To attend Hot Spot
N.Koyna-Karad -Ckt II	IntraState	24/09/2019	04.39	24/09/2019	11.38	T	Distance Protection
Akola II - Akola I Ckt-II	IntraState	24/09/2019	11.30	24/09/2019	15.54	PO	Annual Maintenance Of Bay Equipment's.
Kharghar-Talegaon(PG)	IntraState	24/09/2019	11.43	24/09/2019	12.14	PO	Relay Testing Work.
New Koyna - Koyna Stage IV-II	IntraState	24/09/2019	14.00			Continued.	EO To attend Hot Spot
Khadka-Aurangabad (Waluj)	IntraState	24/09/2019	18.12			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 315 Mva Ict -2 @New Koyna	IntraState	23/09/2019	08.15	24/09/2019	00.32	EO	To attend Hot Spot and Faulty String replacement work
400/220/33 Kv 500 MVA ICT-II @Lonikand 2	IntraState	23/09/2019	13.27	23/09/2019	14.24	EO	To attend Hot Spot
400/220/33kv 315MVA ICT-I @Lonikand	IntraState	23/09/2019	23.21	24/09/2019	02.35	HT	Smoke observed from ICT-I
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/06/2017	00.01			Continued.	PO No Schedule
PARLY (PG) - OLD GCR PARLI	InterState	24/09/2019	09.40	24/09/2019	19.05	PO	Conductor Stringing work.
Mudshingi Chikodi	InterState	24/09/2019	17.12			Continued.	T Distance Protection
BOISAR BORIVALI	IntraState	24/07/2018	13.18			Continued.	HT To Control Line Loading(H/T from Boisar end)
Butibori - Purti	IntraState	22/09/2019	17.24	23/09/2019	04.14	T	Distance Protection
Kolshet-Roma	IntraState	23/09/2019	04.12	23/09/2019	05.01	T	Distance Protection
Kamba - Kolshet	IntraState	23/09/2019	04.12	23/09/2019	14.06	T	Distance Protection
Warora - Wardha	IntraState	23/09/2019	04.19	23/09/2019	04.47	T	Distance Protection
Vita Alkud	IntraState	23/09/2019	10.15	23/09/2019	19.40	PO	Routine Maintenance Work
SIEMENS - RELIANCE GIS	IntraState	23/09/2019	10.23	23/09/2019	17.25	PO	SF6 Gas pressure Alarm
Kolshet-Roma	IntraState	23/09/2019	14.32	23/09/2019	17.00	EO	Replacement of Insulator String
Miraj-Ichalkaranji I	IntraState	23/09/2019	16.21	23/09/2019	21.28	PO	Line Maintenance work
Butibori-Khaperkheda	IntraState	23/09/2019	19.28	23/09/2019	19.49	T	Distance Protection
Parli 3 (Old Gcr)-Girwali Ckt 2	IntraState	24/09/2019	10.02	24/09/2019	18.42	HT	Conductor Stringing Work,On Parli-Harangul LILO at Parli End.
Parli 3 (Old Gcr)-Girwali Ckt-3	IntraState	24/09/2019	10.03	24/09/2019	18.50	HT	Conductor Stringing Work,On Parli-Harangul LILO at Parli End.

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 23/Sep/2019

Statement-VII

Position as on 6.30 Hrs of 24/Sep/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Parli 3(Old Gcr)- Girwali Ckt 4	IntraState	24/09/2019	10.04	24/09/2019	18.54	HT	Conductor Stringing Work,On Parli-Harangul LILO at Parli End.
Dhule-Amalner(220kv)	IntraState	24/09/2019	10.35	24/09/2019	15.21	PO	replacement of B PH jump from wave trap to line side.
Ekalahara(Ocr)(Nashik)-Navasari II	IntraState	24/09/2019	10.35	24/09/2019	19:49	T	Distance Protection
UTECH SUGAR BABHALESHWAR	IntraState	24/09/2019	10.40	24/09/2019	16.56	PO	CT C & Tan Delta Testing.
satara MIDC- Malharpath	IntraState	24/09/2019	11.33	24/09/2019	14:33	EO	Attending Hot Spot At Isolator.
Mahad - Pedambe	IntraState	24/09/2019	12.10	24/09/2019	18.45	T	Distance Protection
Warora - Wardha	IntraState	24/09/2019	16.11	24/09/2019	17.53	PO	Disconnection of IVT from bay.
Kandalgaon-POSCO	IntraState	24/09/2019	17.25	24/09/2019	19.30	T	Due To Heavy Lightening.
Kandalgaon - Bhira	IntraState	24/09/2019	18.18		Continued.	T	Due To Heavy Lightening.
Nalasopara-Boisar	IntraState	24/09/2019	20.03	24/09/2019	21.34	EO	To attend Hot Spot
Kharghar-Borivali ckt II	IntraState	24/09/2019	21.54		Continued.	T	Distance Protection
220 KV ICT Outages/Trippings							
220/132 Kv 150 Mva Cgl Ptr No 7 @Chinchwad	IntraState	23/09/2019	10.25	23/09/2019	18.34	PO	Routine Maintenance Work
220/132 Kv 200 Mva Vijay lct 1 @Chaligaon	IntraState	23/09/2019	11.20	23/09/2019	15.18	PO	Detecting & Rectifying DC leakage current
220/33kv 125 MVA T/F-III @ Goregaon	IntraState	24/09/2019	10.22	24/09/2019	12.49	PO	CB Motor Maintenance Work.
220/132 Kv 200mva Cgl Ptr No 3 @Chinchwad	IntraState	24/09/2019	11.07	24/09/2019	18.18	PO	Annual Maintenance Work

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