

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 19/Oct/2019 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	96.367	2211.099	1) Gujrat	4.205	261.398
2) Hydro	2.490	118.884	2) Madhya Pradesh	10.640	182.869
3) Gas	10.634	179.683	3) Chattisgarh	5.740	64.570
Total MSPGCL	109.491	2509.666	4) Maharashtra	133.317	2500.509
B) 1) APLM	54.404	734.825	5) Goa (Amona)	-0.440	-9.262
2) JSWEL	20.640	371.018	Total	153.462	3000.084
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.474	607.744
4) RPL(AMT)	18.899	404.502	b) Mumbai Drawl	36.551	679.147
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	24.743	445.127
6) Other IPP	8.356	162.857	Include PX	5.201	91.370
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.474	607.744
C) 1) TPCL Thermal	11.673	248.784	Include PX	7.499	245.892
2) TPCL Hydro	2.342	74.708	Standby	0.000	0.000
3) TPCL Gas	4.363	68.978	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.570	130.764	1) MSEDCL	343.852	6759.743
D) STATE			2) Mumbai Discoms	59.498	1202.376
1) Thermal	214.909	4263.849	TOTAL STATE	403.350	7962.119
(A1+C1+C4+(B1-B6))					
2) Hydro	4.832	193.592			
(A2+C2)					
3) Gas	14.997	248.661			
(A3+B7+C3)					
4) Wind	12.606	144.370			
6) SOLAR	2.545	111.568			
TOTAL STATE	249.889	4962.040			

* 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 19 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	4039	4206	4732	3589
MSPGCL Hydro	169	179	83	53
MSPGCL Gas	447	446	450	450
MSPGCL Total Generation	4655	4831	5265	4092
Central Sector Receipt	7347	6970	6615	5125
WIND	704	449	201	660
CPP / IPP Thermal	4144	4138	5101	4121
CPP / IPP Gas	0	0	0	0
SOLAR	297	431	1	0
Exchange with Mumbai	-1940	-1983	-1605	-1351
MSEDCL DEMAND MET	15207	14836	15578	12647
Load Shedding	0	0	0	0
MSEDCL DEMAND	15207	14836	15578	12647
TPCL GENERATION	785	722	951	661
AEML GENERATION	191	191	190	190
MUMBAI DEMAND	2916	2896	2746	2202
STATE DEMAND MET	18123	17732	18324	14849
STATE DEMAND	18123	17732	18324	14849
Frequency (Hz)	50.03	50.03	50.02	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.26 Hz at 13.01 Hrs	49.83 Hz at 00.33 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 19/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	0.30	34.35	135	0
Unit 9	10.16	202.69	460	360
Unit 10	7.74	192.18	448	0
Total	18.20	429.23		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	8.15	174.16	365	0
Unit 5	4.66	78.30	425	0
Total	12.81	252.46		
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	4.87	92.13	248	187
Unit 8	0.00	71.04	0	0
Total	4.87	203.52		
Chandrapur				
Unit 3	4.00	59.06	190	163
Unit 4	3.88	68.24	167	160
Unit 5	8.68	155.56	372	334
Unit 6	8.82	159.04	435	353
Unit 7	0.00	0.00	0	0
Unit 8	8.86	170.36	490	360
Unit 9	8.61	165.30	375	330
Total	42.84	777.57		
Paras				
Unit 3	4.59	74.69	196	187
Unit 4	0.00	0.00	0	0
Total	4.59	74.69		
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	9.28	184.19	500	360
Total	9.28	348.42		
Nasik				
Unit 3	0.00	24.52	0	0
Unit 4	0.00	31.55	0	0
Unit 5	3.79	69.13	165	132
Total	3.79	125.20		
Uran				
All Units	10.63	179.68	457	436
Total	10.63	179.68		
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	13.18	54	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.24	13.18		
Koyna				
Stage 1-2	1.83	53.32	325	40
Stage 4	0.00	27.14	0	0
Stage 3	0.21	18.89	80	0
Total	2.04	99.36		
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.	0.36	5.50	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	0.09	3.46	4	3
GHATGHAR	0.00	2.90	0	0
Total	0.45	19.53		
Wind				
Total	12.61	144.37	0	0
Total	12.61	144.37		
CPP				
APML(Mus)	54.40	734.82	0	0
JSWEL(Mus)	20.64	371.02	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	18.90	404.50	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	8.36	162.86	0	0
Total	102.30	1673.20		
SOLAR				
Total	2.54	111.57	0	0
Total	2.54	111.57		
Tata				
Trombay 5	7.10	157.71	316	283
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.78	42.70	117	115
Trombay 7B	1.58	26.28	67	65
Trombay 8	4.58	91.07	200	181
TATA Hydro	2.34	74.71	303	0
Total	18.38	392.47		
AEML				
DTPS U-1&2	4.57	130.76	191	190
Total	4.57	130.76		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	96.37	2211.10	MSPGCL Total	109.49	2509.67
			MSPGCL Thml+Gas	107.00	2390.78	Koyna 1,2 & 4 Total	1.83	80.46
			MSPGCL Hydro	2.49	118.88	State Total	249.89	4962.04

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 19/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	3887	44	446	4377	646	4133	0	0	6050	6028	-1553	13631	0	13631	2446	16077	49.95
2	3847	49	437	4333	532	4142	0	0	5759	5529	-1364	13172	0	13172	2253	15425	50.00
3	3866	49	448	4363	572	4150	0	0	5270	4984	-1241	12828	0	12828	2120	14948	49.98
4	3877	54	438	4369	622	4143	0	0	5045	5088	-1189	13033	0	13033	2025	15058	49.96
5	3782	49	438	4269	628	4162	0	0	5400	5353	-1145	13267	0	13267	1984	15251	49.97
6	3799	54	446	4299	697	4102	0	0	6396	6125	-1190	14033	0	14033	2028	16061	49.95
7	3867	44	436	4347	888	4150	0	5	6858	6694	-1249	14835	0	14835	2095	16930	49.99
8	3899	44	457	4400	876	4127	0	49	6878	7033	-1311	15174	0	15174	2204	17378	50.02
9	3881	182	438	4501	898	4168	0	134	6840	7001	-1506	15196	0	15196	2426	17622	49.99
10	3973	189	436	4598	818	4143	0	214	7086	7361	-1736	15398	0	15398	2707	18105	50.03
11	4039	169	447	4655	704	4144	0	297	7398	7347	-1940	15207	0	15207	2916	18123	50.03
12	4127	173	437	4737	521	4143	0	399	7285	7105	-2020	14885	0	14885	2964	17849	49.97
13	4206	179	446	4831	449	4138	0	431	7068	6970	-1983	14836	0	14836	2896	17732	50.03
14	4244	99	439	4782	370	4135	0	356	7146	6767	-1838	14572	0	14572	2720	17292	50.04
15	4256	84	446	4786	341	4217	0	280	6807	6822	-1729	14717	0	14717	2697	17414	49.97
16	4164	124	446	4734	353	4241	0	253	6669	6729	-1667	14643	0	14643	2696	17339	49.99
17	4112	328	436	4876	287	4292	0	108	6463	6569	-1559	14573	0	14573	2680	17253	49.98
18	4353	178	438	4969	173	4759	0	18	6531	6506	-1534	14891	0	14891	2688	17579	49.96
19	4732	83	450	5265	201	5101	0	1	6973	6615	-1605	15578	0	15578	2746	18324	50.02
20	4443	88	439	4970	193	4713	0	0	6903	6764	-1566	15074	0	15074	2687	17761	50.00
21	3825	73	450	4348	244	4472	0	0	6784	6820	-1485	14399	0	14399	2574	16973	49.99
22	3875	58	450	4383	341	4219	0	0	6626	6251	-1413	13781	0	13781	2445	16226	50.02
23	3724	43	440	4207	592	4184	0	0	6157	5876	-1377	13482	0	13482	2300	15782	50.00
24	3589	53	450	4092	660	4121	0	0	5756	5125	-1351	12647	0	12647	2202	14849	49.99
MUs	96.37	2.49	10.63	109.49	12.61	102.30	0.00	2.55	156.15	153.46	-36.55	343.85	0.00	343.85	59.50	403.35	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 19/Oct/2019

Position as on 6.30 Hrs of 20/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	20/10/2019	08.16	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 19/Oct/2019

Position as on 6.30 Hrs of 20/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	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 19/Oct/2019

Statement-VII

Position as on 6.30 Hrs of 20/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
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	20/10/2019	09.42	T	Over Voltage
Padgha Tarapur I	InterState	20/10/2019	01.35	20/10/2019	10.03	T	Over Voltage
Kolhapur Solapur(PG) I	InterState	20/10/2019	21.28		Continued.	T	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	18/10/2019	20.05	19/10/2019	09.30	HT	Over Voltage
Dhule- Bableshtar - 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.
400/220/33kv 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
400/220/33kv 500MVA ICT 5 @ Padghe	IntraState	20/10/2019	08.25	20/10/2019	19.42	PO	Pending scada 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)
PARLY (PG) - OSMANABAD	InterState	15/10/2019	08.04	20/10/2019	12.41	PO	Tower Shifting Work of NH Crossing
Mahalakshmi Amona	InterState	19/10/2019	09.09	19/10/2019	12.19	PO	Replacement of Flashover Insulator
Boisar(MS) - Boisar (PG) II	InterState	20/10/2019	07.45	20/10/2019	11.11	PO	Attending Hot Spot
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 II	IntraState	16/10/2019	08.07		Continued.	PO	Erection Of inline 220Kv Towers.
PAL DOMBIVALI - PALAVA	IntraState	18/10/2019	15.45	19/10/2019	19.45	T	Distance Protection
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
Wardha Butibori-III	IntraState	19/10/2019	09.13	19/10/2019	18.34	PO	Conversion of SSN to DSN

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 19/Oct/2019

Statement-VII

Position as on 6.30 Hrs of 20/Oct/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Butibori - Wardha	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	20/10/2019	16.36	PO	Tower Pilling Work
Raymond - Washala	IntraState	19/10/2019	22.40	20/10/2019	04.59	T	LBB operated
Nasik - Raymond	IntraState	19/10/2019	22.40	20/10/2019	04.58	T	LBB operated
Trombay Salsette 1 Backbay	IntraState	20/10/2019	07.38	20/10/2019	09.51	PO	Tree Trimming work
Kharghar-Borivali ckt II	IntraState	20/10/2019	08.53	20/10/2019	16.12	PO	Replacement of Tension Clamp By Dead End
Kalwa-TIFIL	IntraState	20/10/2019	09.03	20/10/2019	15.40	PO	Replacement of Tension Clamp By Dead End
Abhijeet-Wardha-I	IntraState	20/10/2019	09.21	20/10/2019	15.45	PO	Laying OPGW cable work
Uran - Hoc 1	IntraState	20/10/2019	10.39	20/10/2019	18.24	PO	Desmantling of line at HOC S/S
OSMANABAD BARSHI	IntraState	20/10/2019	13.05	20/10/2019	16.06	PO	Jumpering Work
Niwali - Pawas Line	IntraState	20/10/2019	16.25	20/10/2019	17.40	PO	Routine Maintenance Work
New Koyna - Niwali	IntraState	20/10/2019	16.25	20/10/2019	22.44	PO	Routine Maintenance Work
Butibori - Khaperkheda	IntraState	20/10/2019	21.58	20/10/2019	23.19	T	Faulty indication
220 KV ICT Outages/Trippings							
220/132kv 200mva Emco ICT-1 @Kurkumbh	IntraState	15/10/2019	10.00	19/10/2019	19.42	PO	Oil Leakage Work.
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 Cgl Ict 1 @Raymond (Nasik 2)	IntraState	19/10/2019	22.40	20/10/2019	16.36	T	LBB operated
220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	IntraState	19/10/2019	22.40	20/10/2019	05.01	T	LBB operated
220/22 Kv 50 Mva Ngef Ptr 1 @Kandalgaon	IntraState	20/10/2019	11.30	20/10/2019	16.35	PO	Cold Welding Work
220/132 KV 200 MVA ICT - 2 @ CHINCHWAD 2	IntraState	20/10/2019	16.07	20/10/2019	17.03	PO	Heavy Backup Relay Optd.

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