

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 07/Sep/2020 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	116.456	813.914	1) Gujrat	10.017	89.031
2) Hydro	6.185	92.804	2) Madhya Pradesh	11.232	65.607
3) Gas	6.489	44.658	3) Chattisgarh	5.640	35.170
Total MSPGCL	129.130	951.376	4) Maharashtra	146.463	1012.924
B) 1) APMIL	36.609	234.792	5) Goa (Amona)	-0.961	-6.827
2) JSWEL	17.718	129.661	Total	172.391	1195.905
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.295	172.480
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	30.631	181.329
5) WPCL	2.428	18.543	c) MSEDCL Bilateral *	39.455	269.363
6) Other IPP	6.793	57.733	Include PX	13.962	98.432
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	30.295	172.480
C) 1) TPCL Thermal	7.711	64.122	Include PX	24.052	115.611
2) TPCL Hydro	4.685	34.926	Standby	0.000	0.000
3) TPCL Gas	4.397	27.403	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.694	38.272	1) MSEDCL	348.633	2504.429
D) STATE			2) Mumbai Discoms	52.118	346.052
1) Thermal	192.409	1357.037	TOTAL STATE	400.751	2850.481
(A1+C1+C4+(B1-B6))					
2) Hydro	10.870	127.730			
(A2+C2)					
3) Gas	10.886	72.061			
(A3+B7+C3)					
4) Wind	7.346	53.874			
6) SOLAR	6.849	43.874			
TOTAL STATE	228.360	1654.576			

* 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 15 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4776	5024	5026	4669
MSPGCL Hydro	116	469	1197	134
MSPGCL Gas	267	265	267	288
MSPGCL Total Generation	5159	5758	6490	5091
Central Sector Receipt	8274	8052	7205	5707
WIND	167	235	325	231
CPP / IPP Thermal	2402	2554	2892	2572
CPP / IPP Gas	0	0	0	0
SOLAR	909	792	0	0
Exchange with Mumbai	-1664	-1610	-1052	-1113
MSEDCL DEMAND MET	15247	15781	15860	12488
Load Shedding	0	0	0	0
MSEDCL DEMAND	15247	15781	15860	12488
TPCL GENERATION	684	693	1031	488
AEML GENERATION	188	188	252	189
MUMBAI DEMAND	2536	2491	2335	1790
STATE DEMAND MET	17783	18272	18195	14278
STATE DEMAND	17783	18272	18195	14278
Frequency (Hz)	49.95	50.03	49.99	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.16 Hz at 13.01 Hrs	49.85 Hz at 11.18 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 07/Sep/2020

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	9.77	77.02	460	296
Unit 9	9.79	74.36	460	330
Unit 10	8.00	61.20	380	250
Total	27.56	212.58		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	9.01	52.02	470	355
Unit 5	8.94	72.54	430	360
Total	17.95	124.56		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.83	0.83	169	0
Unit 7	2.50	2.50	234	0
Unit 8	4.83	29.38	218	190
Total	8.15	32.70		
Chandrapur				
Unit 3	3.85	28.31	172	145
Unit 4	2.05	2.05	143	0
Unit 5	8.84	66.42	410	310
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	9.21	74.44	455	360
Unit 9	9.45	65.65	475	360
Total	33.39	236.86		
Paras				
Unit 3	4.34	28.70	200	115
Unit 4	4.60	24.09	228	170
Total	8.94	52.79		
Khaparkheda				
Unit 1	3.47	20.14	155	130
Unit 2	0.00	18.15	0	0
Unit 3	3.90	24.98	180	158
Unit 4	3.82	24.13	175	135
Unit 5	9.27	67.02	500	355
Total	20.46	154.42		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
Uran				
All Units	6.49	44.66	289	255
Total	6.49	44.66		
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)	1.21	8.45	54	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	1.21	8.45		
Koyna				
Stage 1-2	2.48	27.93	385	40
Stage 4	1.26	36.19	525	0
Stage 3	0.99	14.67	208	0
Total	4.72	78.78		
Hydro				
KDPH	0.00	0.50	0	0
VTRNA	0.00	0.25	0	0
TILLARI	0.15	1.15	58	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.34	2.67	40	0
RNGR+BHTSA	0.00	0.00	0	0
BHANDARDRA	0.00	1.98	0	0
ELDARY	0.52	3.46	22	21
SMLHY_PTN	0.31	3.10	14	12
GHATGHAR	0.14	0.91	73	0
Total	1.46	14.02		
Wind				
Total	7.35	53.87	0	0
Total	7.35	53.87		
CPP				
APML(Mus)	36.61	234.79	0	0
JSWEL(Mus)	17.72	129.66	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	2.43	18.54	0	0
Other(Mus)	6.79	57.73	0	0
Total	63.55	440.73		
SOLAR				
Total	6.85	43.87	0	0
Total	6.85	43.87		
Tata				
Trombay 5	7.71	64.12	428	302
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.81	17.09	117	116
Trombay 7B	1.59	10.31	67	66
Trombay 8	0.00	0.00	0	0
TATA Hydro	4.68	34.93	420	3
Total	16.79	126.45		
AEML				
DTPS U-1&2	4.69	38.27	252	188
Total	4.69	38.27		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	116.46	813.91	MSPGCL Total	129.13	951.38
			MSPGCL Thml+Gas	122.94	858.57	Koyna 1,2 & 4 Total	3.74	64.12
			MSPGCL Hydro	6.18	92.80	State Total	228.36	1654.58

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 07/Sep/2020

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	4678	85	267	5030	897	2620	0	0	6476	6017	-1271	13293	0	13293	2100	15393	50.02
2	4550	75	268	4893	682	2496	0	0	6101	6130	-1257	12944	0	12944	1959	14903	50.03
3	4501	125	268	4894	438	2461	0	0	5740	6107	-1193	12707	0	12707	1872	14579	50.01
4	4669	134	288	5091	231	2572	0	0	5982	5707	-1113	12488	0	12488	1790	14278	50.02
5	4751	80	270	5101	101	2613	0	0	6456	6106	-1049	12872	0	12872	1725	14597	50.01
6	4742	80	280	5102	78	2638	0	0	6878	6864	-1045	13637	0	13637	1730	15367	50.02
7	4615	102	281	4998	67	2685	0	31	7948	7482	-938	14325	0	14325	1729	16054	50.02
8	4601	160	280	5041	72	2712	0	214	8061	7947	-983	15003	0	15003	1814	16817	50.01
9	4669	120	280	5069	135	2708	0	457	7933	8073	-1132	15310	0	15310	2004	17314	49.99
10	4851	119	269	5239	137	2726	0	703	7962	7967	-1356	15416	0	15416	2238	17654	49.98
11	4799	131	278	5208	185	2593	0	857	8315	7784	-1563	15064	0	15064	2437	17501	49.96
12	4776	116	267	5159	167	2402	0	909	8614	8274	-1664	15247	0	15247	2536	17783	49.95
13	4823	121	256	5200	187	2408	0	928	8072	8289	-1672	15340	0	15340	2545	17885	50.00
14	4890	124	255	5269	203	2391	0	882	7709	7896	-1606	15035	0	15035	2477	17512	50.03
15	5024	469	265	5758	235	2554	0	792	7694	8052	-1610	15781	0	15781	2491	18272	50.03
16	5134	181	255	5570	691	2715	0	628	8206	7615	-1594	15625	0	15625	2462	18087	50.01
17	4770	223	255	5248	253	2613	0	343	8203	8011	-1449	15019	0	15019	2415	17434	49.97
18	4976	816	276	6068	212	2697	0	101	7479	7510	-1402	15186	0	15186	2330	17516	49.98
19	5041	548	267	5856	263	2830	0	4	7482	7299	-1122	15130	0	15130	2306	17436	49.95
20	5026	1197	267	6490	325	2892	0	0	7094	7205	-1052	15860	0	15860	2335	18195	49.99
21	5259	440	258	5957	313	2932	0	0	6974	6764	-1012	14954	0	14954	2238	17192	50.01
22	5288	293	280	5861	575	2856	0	0	6730	6614	-1160	14746	0	14746	2231	16977	50.01
23	5077	224	289	5590	498	2735	0	0	6555	6353	-1176	14000	0	14000	2191	16191	49.99
24	4946	222	270	5438	401	2699	0	0	6527	6325	-1212	13651	0	13651	2163	15814	50.00
MUs	116.46	6.19	6.49	129.13	7.35	63.55	0.00	6.85	175.19	172.39	-30.63	348.63	0.00	348.63	52.12	400.75	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 07/Sep/2020

Position as on 6.30 Hrs of 08/Sep/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
IPP	JSW (J) U4	300	20/08/2020	15.57		Continued.	Annual Overhaul	
FORCED OUTAGE								
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	No PPA	
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	27/08/2019	09.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs)	
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	RPL(AMT) U-4	270	12/11/2019	00.00		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 5	210	12/12/2019	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)	
IPP	RPL(AMT) U-3	270	11/02/2020	18.00		Continued.	Zero Schedule By MSEDCL.	
IPP	RPL(AMT) U-5	270	11/02/2020	19.30		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 3	210	17/02/2020	00:00		Continued.	C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)	
MSPGCL	Uran Unit 8	108	01/03/2020	20.57		Continued.	Gas shortage	
IPP	RPL(AMT) U-1	270	04/03/2020	19.30		Continued.	Zero Schedule By MSEDCL	
IPP	RPL(AMT) U-2	270	09/03/2020	20.15		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Parli Unit 6	250	21/03/2020	17.31	07/09/2020	14.39	Zero Schedule By MSEDCL	
MSPGCL	Nasik Unit 4	210	25/03/2020	19.45		Continued.	Reserve Shut Down.(Converted zero schedule from 25.03.2020)	
TPC_G	Trombay 8	250	11/04/2020	16.55		Continued.	Zero Schedule.	
MSPGCL	Parli Unit 7	250	12/05/2020	19.34	07/09/2020	02.42	Zero Schedule.	
MSPGCL	Uran Unit B0	120	25/05/2020	12.51		Continued.	Turbine Blade Failure	
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	
IPP	Adani U-5	660	04/06/2020	12.29		Continued.	Zero Schedule.	
AEML	AEML Unit 1	250	27/06/2020	23.55		Continued.	Zero schedule.	
MSPGCL	Chandrapur Unit 7	500	06/08/2020	03.33		Continued.	Sparkling in generator R phase winding.	
CPP	SWPGL U-4	135	12/08/2020	00.45		Continued.	Zero Schedule by MSEDCL	
CPP	SWPGL U-3	135	12/08/2020	00.45		Continued.	Zero Schedule by MSEDCL	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 07/Sep/2020

Position as on 6.30 Hrs of 08/Sep/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Ghatghar Unit-1	125	27/08/2020	05.25		Continued.	Runner band Drainage valve Leakage	
MSPGCL	Chandrapur Unit 6	500	27/08/2020	10.55		Continued.	Boiler Tube Leakage	
MSPGCL	Chandrapur Unit 4	210	27/08/2020	18.00	07/09/2020	02.49	Boiler Tube Leakage	
IPP	Adani U-2	660	01/09/2020	19.41		Continued.	Air pre-heater PA Bellow leakage.	
MSPGCL	Khaparkheda Unit 2	210	06/09/2020	21.57		Continued.	Air Filter Problem.	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 07/Sep/2020

Statement-VII

Position as on 6.30 Hrs of 08/Sep/2020

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
Dhule Sar'Sarovar I	InterState	06/09/2020	20.08	07/09/2020	06.35	HT	Over Voltage
Padgha - Boisar (PG)	InterState	07/09/2020	10.19	07/09/2020	19.06	PO	Annual Maintenance Work
Akola Aurangabad(PG) I	InterState	07/09/2020	11.44	07/09/2020	23.32	PO	Annual Maintenance Work
Wardha (Pg) Warora I	InterState	07/09/2020	13.10		Continued.	PO	N2 Lockout Alarm Appeared (Bay No 428 At Wardha Pg End.)
BABHALESHWAR - RPL(NASHIK) CKT - 1	IntraState	11/06/2020	10.40		Continued.	HT	Over Voltage
Padghe - Nagothane - II	IntraState	07/08/2020	23.23		Continued.	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	04/09/2020	18.15	07/09/2020	08.20	HT	Over Voltage
Dhule - Bableshtar - II	IntraState	05/09/2020	21.09	07/09/2020	10.58	HT	Over Voltage
Pune(GIS)-A'bad(Waluj) Ckt 2	IntraState	06/09/2020	17.21	07/09/2020	12.56	T	Distance Protection
Akola II - RPL(Rattanindia) Ckt I	IntraState	06/09/2020	20.57	07/09/2020	10.33	HT	Over Voltage
Padghe - Kalwa- I	IntraState	06/09/2020	21.01	07/09/2020	09.01	HT	Over Voltage
Dhule- Bableshtar - I	IntraState	07/09/2020	18.26	08/09/2020	08.33	HT	Over Voltage
Padghe - Kalwa- I	IntraState	07/09/2020	23.43	08/09/2020	08.34	HT	Over Voltage
New Koyna - Dabhol - II	IntraState	08/09/2020	09.28	08/09/2020	21.16	PO	Routine Maintenance Work
Main Bus I @ Alkud	IntraState	08/09/2020	10.26	08/09/2020	14.42	PO	Quarterly Maintenance Work
Dhule- Bableshtar - I	IntraState	08/09/2020	14.42		Continued.	T	Distance Protection (Rfc 18.55)
Khadka-Aurangabad (Waluj)	IntraState	08/09/2020	17.09		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.
400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)	IntraState	10/08/2020	09.58		Continued.	PO	Replacement Of Existing 315 MVA ICT By 3*167 MVA ICT.
400/132 Kv 200 Mva Ict 1 @Khadka	IntraState	07/09/2020	08.27	08/09/2020	01.48	PO	For The Overhauling of NIFPS (CTR) of ICT 1.
400/220/33 Kv 500 Mva Ict 2 @ CHANDRAPUR 2	IntraState	08/09/2020	09.16	08/09/2020	13.05	EO	NDR Alarm
400/220/33 Kv 315 MVA ICT-I @Aurangabad (Waluj)	IntraState	08/09/2020	09.38	08/09/2020	17.57	PO	Testing Work
220 KV LINE Outages/Trippings							
Mudshingi Chikodi	InterState	24/09/2019	17.12		Continued.	PO	No Schedule.
Talandage - Chikodi	InterState	01/10/2019	17.10		Continued.	PO	No Schedule.(close at Chikodi end only)
Tillari Amona	InterState	07/09/2020	01.38	07/09/2020	20.33	T	Distance Protection
Tillari Amona	InterState	08/09/2020	11.03	08/09/2020	17.42	T	Distance Protection
Mahalakshmi Amona	InterState	08/09/2020	11.03	08/09/2020	11.50	T	Distance Protection
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To Control Line Loading(H/T from Boisar end)
Kharghar-Borivali ckt II	IntraState	11/08/2020	08.45		Continued.	T	Cable Faulty
Theur-Phursungi	IntraState	14/08/2020	09.46		Continued.	HT	Outage Arrangement HTLS Work.
Theur- Magar Patta City	IntraState	14/08/2020	10.27		Continued.	HT	Outage Arrangement HTLS Work.
Lonikand1 (400 Kv)-Theur I	IntraState	14/08/2020	10.38		Continued.	PO	Replacement of Existing 0.4 DEER Conductor, hardware & Insulator to HTLS Conductor.
Parli 3 (Old Gcr)-Girwali Ckt-3	IntraState	20/08/2020	13.05		Continued.	PO	Erection of Tower Due to Railway Crossing
Parli 3(Old Gcr)- Girwali Ckt 4	IntraState	20/08/2020	13.06		Continued.	PO	Erection of Tower Due to Railway Crossing
220kv Halkarni- Tillary	IntraState	07/09/2020	01.38	07/09/2020	02.04	T	Distance Protection

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 07/Sep/2020

Statement-VII

Position as on 6.30 Hrs of 08/Sep/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Alkud Miraj	IntraState	07/09/2020	08.46	07/09/2020	13.34	PO	Nut Bolt Tightening work
Chandrapur GCR - Sicom II	IntraState	07/09/2020	09.18	07/09/2020	21.18	PO	For Diagnostic Testing Works.
karad - Dasgaon	IntraState	07/09/2020	09.58	07/09/2020	16.37	PO	Relay Testing Work.
WARDHA - WARDHA (PG) (Deoli)	IntraState	07/09/2020	10.10		Continued.	PO	Routine Maintenance Work
Kolshet-Roma	IntraState	07/09/2020	10.41	07/09/2020	18.47	EO	Attending Hot Spot
Paras-Chikhali Ckt No-li	IntraState	07/09/2020	11.59	07/09/2020	18.36	PO	Testing Work
Vita - Mhaishal	IntraState	07/09/2020	14.45	07/09/2020	16.20	PO	Nut Bolt Tightening Work
Bombay Dyeing - Sahara	IntraState	07/09/2020	18.01	08/09/2020	14.10	T	Distance Protection
Pohali-Nerle	IntraState	07/09/2020	19.25	08/09/2020	15.25	T	Distance Protection
Bableshwar- Bableshwar-I	IntraState	08/09/2020	09.43	08/09/2020	13.05	PO	Tan D Testing
220kv Halkarni- Tillary	IntraState	08/09/2020	11.03	08/09/2020	12.00	T	Distance Protection
Apta - Taloja	IntraState	08/09/2020	11.46	08/09/2020	17.07	PO	Routine Maintenance Work
Padghe - Wada	IntraState	08/09/2020	13.31	08/09/2020	16.17	EO	Tree Cutting work
Main Bus -II @Kolhapur(Talandage)	IntraState	08/09/2020	16.20		Continued.	PO	Replacement work
Pophali - Nerale	IntraState	08/09/2020	16.57		Continued.	T	Distance Protection
220 KV ICT Outages/Trippings							
220/132 Kv 200 Mva Cgl Ict 1 @Boisar-li	IntraState	07/09/2020	10.39	07/09/2020	11.09	EO	Oil Leakage From Radiator.
220/100 Kv 200 MVA ICT I @Kolshet	IntraState	07/09/2020	10.48	07/09/2020	18.45	EO	To attend Hot Spot
220/132 Kv 100 Mva Ict 1 @Yavatmal	IntraState	07/09/2020	10.54	07/09/2020	23.35	PO	Routine Maintenance Work
220/33kv 125 Mva Transformer 1 @Rel Borivali	IntraState	07/09/2020	13.33	07/09/2020	20.27	T	Differential protection
220/132 Kv 200 Mva Cgl Ict 1 @Raymond (Nasik 2)	IntraState	07/09/2020	19.20	07/09/2020	23.04	T	Internal Fault.
220/132kv 150MVA ICT-II @ Satana	IntraState	08/09/2020	12.30	08/09/2020	13.15	EO	Attend compressor valve leakage

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