

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 23/Aug/2020 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	69.142	2176.264	1) Gujrat	1.834	10.127
2) Hydro	11.650	181.580	2) Madhya Pradesh	10.275	149.899
3) Gas	6.349	107.554	3) Chattisgarh	5.050	108.550
Total MSPGCL	87.141	2465.398	4) Maharashtra	104.092	2470.603
B) 1) APML	29.272	632.417	5) Goa (Amona)	-1.270	-38.255
2) JSWEL	15.209	363.535	Total	119.981	2700.924
3) VIPL	0.000	0.000	a) Mumbai Schedule	22.924	559.621
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	20.635	550.437
5) WPCL	2.584	113.363	c) MSEDCL Bilateral *	35.548	701.920
6) Other IPP	7.961	180.359	Include PX	6.880	97.515
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	22.924	559.621
C) 1) TPCL Thermal	7.945	177.286	Include PX	11.513	327.960
2) TPCL Hydro	5.601	89.297	Standby	0.000	0.000
3) TPCL Gas	2.571	88.205	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.874	110.411	1) MSEDCL	299.599	7098.235
D) STATE			2) Mumbai Discoms	41.626	1015.637
1) Thermal	136.987	3753.635	TOTAL STATE	341.225	8113.872
(A1+C1+C4+(B1-B6))					
2) Hydro	17.251	270.877			
(A2+C2)					
3) Gas	8.920	195.759			
(A3+B7+C3)					
4) Wind	52.954	1096.205			
6) SOLAR	5.132	96.471			
TOTAL STATE	221.244	5412.947			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 10 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	2952	2633	3080	2684
MSPGCL Hydro	263	379	1575	229
MSPGCL Gas	248	279	270	238
MSPGCL Total Generation	3463	3291	4925	3151
Central Sector Receipt	6353	4984	4883	4040
WIND	2224	2658	2171	2129
CPP / IPP Thermal	2272	2273	2509	2054
CPP / IPP Gas	0	0	0	0
SOLAR	533	652	0	0
Exchange with Mumbai	-958	-1009	-788	-782
MSEDCL DEMAND MET	13887	12849	13700	10592
Load Shedding	0	0	0	0
MSEDCL DEMAND	13887	12849	13700	10592
TPCL GENERATION	676	723	842	565
AEML GENERATION	188	189	252	189
MUMBAI DEMAND	1822	1921	1882	1536
STATE DEMAND MET	15709	14770	15582	12128
STATE DEMAND	15709	14770	15582	12128
Frequency (Hz)	50.03	50.05	50.01	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.19 Hz at 10.30 Hrs	49.82 Hz at 18.13 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 23/Aug/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	0.00	139.54	0	0
Unit 9	0.00	129.48	0	0
Unit 10	0.00	59.72	0	0
Total	0.00	328.74		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	75.70	0	0
Unit 5	9.60	168.42	475	355
Total	9.60	244.12		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Total	0.00	0.00		
Chandrapur				
Unit 3	0.00	29.00	0	0
Unit 4	3.66	79.05	156	150
Unit 5	8.75	195.62	400	305
Unit 6	9.16	162.51	425	360
Unit 7	0.00	44.52	0	0
Unit 8	0.00	161.64	0	0
Unit 9	9.92	218.40	450	360
Total	31.49	890.74		
Paras				
Unit 3	1.46	90.87	150	0
Unit 4	3.11	93.39	187	36
Total	4.57	184.26		
Khaparkheda				
Unit 1	3.56	75.06	155	140
Unit 2	1.60	75.29	170	0
Unit 3	3.98	73.29	185	150
Unit 4	3.93	85.26	185	150
Unit 5	10.40	219.50	490	360
Total	23.47	528.40		
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	6.35	107.55	281	238
Total	6.35	107.55		
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)	1.15	22.53	53	28

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	1.15	22.53		
Koyna				
Stage 1-2	3.05	57.70	470	40
Stage 4	3.08	20.98	960	0
Stage 3	1.60	43.37	160	0
Total	7.73	122.06		
Hydro				
KDPH	0.84	7.21	35	35
VTRNA	0.00	0.00	0	0
TILLARI	0.72	16.02	58	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.42	8.85	40	0
RNGR+BHTSA	0.00	0.41	0	0
BHANDARDRA	0.34	5.65	15	14
ELDARY	0.53	4.46	23	22
SMLHY_PTN	1.06	16.93	45	44
GHATGHAR	0.00	0.00	0	0
Total	3.92	59.52		
Wind				
Total	52.95	1096.20	0	0
Total	52.95	1096.20		
CPP				
APML(Mus)	29.27	632.42	0	0
JSWEL(Mus)	15.21	363.54	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	2.58	113.36	0	0
Other(Mus)	7.96	180.36	0	0
Total	55.03	1289.67		
SOLAR				
Total	5.13	96.47	0	0
Total	5.13	96.47		
Tata				
Trombay 5	7.94	177.29	392	295
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.44	54.80	62	58
Trombay 7B	1.13	33.40	48	46
Trombay 8	0.00	0.00	0	0
TATA Hydro	5.60	89.30	344	105
Total	16.12	354.79		
AEML				
DTPS U-1&2	4.87	110.41	252	188
Total	4.87	110.41		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	69.14	2176.26	MSPGCL Total	87.14	2465.40
			MSPGCL Thml+Gas	75.49	2283.82	Koyna 1,2 & 4 Total	6.13	78.68
			MSPGCL Hydro	11.65	181.58	State Total	221.24	5412.95

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 23/Aug/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	2692	375	248	3315	2214	1939	0	0	4134	4123	-902	10689	0	10689	1690	12379	50.01
2	2683	297	248	3228	2115	1911	0	0	4095	4199	-831	10622	0	10622	1608	12230	49.97
3	2684	229	238	3151	2129	2054	0	0	4051	4040	-782	10592	0	10592	1536	12128	49.98
4	2657	254	247	3158	2302	2013	0	0	4124	3996	-775	10694	0	10694	1483	12177	49.99
5	2721	219	258	3198	2278	2124	0	0	4258	4344	-768	11176	0	11176	1465	12641	49.99
6	2967	219	248	3434	2104	2376	0	0	4752	4843	-797	11960	0	11960	1503	13463	49.99
7	3105	459	238	3802	2009	2430	0	36	5605	5615	-751	13141	0	13141	1526	14667	49.99
8	3126	249	248	3623	2031	2430	0	196	6402	6243	-767	13756	0	13756	1593	15349	50.02
9	2991	248	248	3487	2291	2346	0	402	6472	6166	-874	13818	0	13818	1692	15510	50.00
10	2952	263	248	3463	2224	2272	0	533	6119	6353	-958	13887	0	13887	1822	15709	50.03
11	2850	363	280	3493	2433	2270	0	621	5712	5789	-999	13607	0	13607	1916	15523	50.07
12	2701	379	270	3350	2438	2287	0	682	5250	5380	-1032	13105	0	13105	1952	15057	50.04
13	2633	379	279	3291	2658	2273	0	652	4788	4984	-1009	12849	0	12849	1921	14770	50.05
14	2607	286	270	3163	2676	2195	0	562	4920	4937	-962	12571	0	12571	1857	14428	50.04
15	2626	281	279	3186	2698	2229	0	587	4811	4751	-932	12519	0	12519	1815	14334	50.00
16	2823	219	269	3311	2524	2262	0	422	5079	4909	-889	12539	0	12539	1751	14290	50.00
17	2980	355	280	3615	2313	2286	0	294	4985	5047	-868	12687	0	12687	1719	14406	49.97
18	3067	282	280	3629	2256	2389	0	134	5039	5093	-865	12636	0	12636	1718	14354	50.01
19	3032	648	280	3960	2363	2426	0	11	5208	5266	-817	13209	0	13209	1779	14988	49.97
20	3080	1575	270	4925	2171	2509	0	0	4777	4883	-788	13700	0	13700	1882	15582	50.01
21	3096	1600	280	4976	1962	2477	0	0	4531	4518	-803	13130	0	13130	1890	15020	49.98
22	3097	1164	281	4542	1677	2514	0	0	4563	4793	-811	12715	0	12715	1872	14587	50.00
23	2995	958	281	4234	1617	2501	0	0	4711	4870	-829	12393	0	12393	1833	14226	50.02
24	2977	349	281	3607	1471	2513	0	0	4930	4839	-826	11604	0	11604	1803	13407	50.01
MUs	69.14	11.65	6.35	87.14	52.95	55.03	0.00	5.13	119.32	119.98	-20.64	299.60	0.00	299.60	41.63	341.23	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 23/Aug/2020

Position as on 6.30 Hrs of 24/Aug/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 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	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	Ghatghar Unit-1	125	18/02/2020	00.25		Continued.	Severe Hunting In Hydro Conduit Across MIV	
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	
MSPGCL	Ghatghar Unit-2	125	09/03/2020	10:50		Continued.	Expansion joint leakage.	
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		Continued.	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		Continued.	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	
MSPGCL	Parli Unit 8	250	01/06/2020	13.13		Continued.	Zero schedule By MSEDCL	
IPP	Adani U-1	660	03/06/2020	15.02		Continued.	Converted zero schedule from 03.06.2020	
IPP	Adani U-5	660	04/06/2020	12.29		Continued.	Zero Schedule.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 23/Aug/2020

Position as on 6.30 Hrs of 24/Aug/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	Adani U-4	660	12/06/2020	10.30		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.	
MSPGCL	Chandrapur Unit 3	210	11/08/2020	10.00		Continued.	PA Fan problem	
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	
MSPGCL	Koradi Unit 10	660	13/08/2020	00.08		Continued.	Zero Schedule.	
MSPGCL	Koradi Unit 9	660	14/08/2020	12.28		Continued.	Zero schedule.	
MSPGCL	Koradi Unit-8	660	14/08/2020	13.07		Continued.	Zero schedule.	
MSPGCL	Bhusawal Unit 4	500	15/08/2020	02.21		Continued.	Zero Schedule	
MSPGCL	Chandrapur Unit-8	500	21/08/2020	23.08		Continued.	Boiler Tube Leakage	
MSPGCL	Paras Unit 3	250	23/08/2020	03.25	23/08/2020	14.55	Withdrawn On CHP Bunkering Problem.	
MSPGCL	Khaparkheda Unit 2	210	23/08/2020	10.07		Continued.	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 23/Aug/2020

Statement-VII

Position as on 6.30 Hrs of 24/Aug/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 II	InterState	30/07/2020	12.45		Continued.	HT	Over Voltage
Padgha - Boisar (PG)	InterState	15/08/2020	04.02	23/08/2020	08.48	T	Over Voltage
BABHALESHWAR - RPL(NASHIK) CKT - 1	IntraState	11/06/2020	10.40		Continued.	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	07/08/2020	16.19		Continued.	HT	Over Voltage
Padghe - Nagothane - II	IntraState	07/08/2020	23.23		Continued.	HT	Over Voltage
Jaigad-Karad Ckt-II	IntraState	13/08/2020	10.59		Continued.	EO	To attend CB problem
Chandrapur-II - Nanded ckt II	IntraState	15/08/2020	00.40		Continued.	T	Over Voltage
Akola II - RPL(Rattanindia) Ckt I	IntraState	15/08/2020	11.39		Continued.	T	Over Voltage
karad -kolhapur-I	IntraState	19/08/2020	22.13		Continued.	HT	Over Voltage
Chandrapur - Khaperkheda	IntraState	21/08/2020	16.35	23/08/2020	07.39	T	PDR operated at Chandrapur end DT received at Khaperkheda end
Padghe - Kalwa- I	IntraState	21/08/2020	21.38	23/08/2020	08.40	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	21/08/2020	22.10	23/08/2020	10.44	HT	Over Voltage
Dhule - Bableshwar - II	IntraState	22/08/2020	16.09	23/08/2020	11.48	T	Over Voltage
Babhaleshwar - Padghe-I	IntraState	23/08/2020	00.06	23/08/2020	09.07	HT	Over Voltage
Kalwa - Talegaon(PG)	IntraState	23/08/2020	02.13		Continued.	T	Over Voltage
Ektuni-Bableshwar ckt I	IntraState	23/08/2020	12.01	23/08/2020	19.28	PO	Line Jumper Nut Bolt tightening & Faulty Disc Insulator Replacement work.
Dhule- Bableshwar - I	IntraState	23/08/2020	19.46		Continued.	HT	Over Voltage
Padghe - Kalwa- I	IntraState	23/08/2020	19.56		Continued.	HT	Over Voltage
Babhaleshwar - Padghe-II	IntraState	23/08/2020	19.58		Continued.	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	23/08/2020	23.21		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.
400/220 Kv 500 MVA ICT-I @Kalwa	IntraState	19/08/2020	22.21	23/08/2020	08.46	HT	Over Voltage
400/220 Kv 500 MVA ICT II @Jejuri	IntraState	22/08/2020	23.05	23/08/2020	06.47	HT	Over Voltage (LV Side).
400/220 Kv 500 MVA ICT-IV @Kalwa	IntraState	22/08/2020	23.48		Continued.	HT	Over Voltage
400/220/33kv 315MVA ICT-I @Lonikand	IntraState	23/08/2020	01.03	23/08/2020	07.07	HT	Over Voltage
400/220 Kv 500 MVA ICT II @Jejuri	IntraState	23/08/2020	23.03	24/08/2020	06.04	HT	Over Voltage
400/220/33 Kv 315 MVA ICT I @Babhleshwar	IntraState	24/08/2020	00.02	24/08/2020	06.34	HT	Over Voltage
400/220 Kv 500 MVA ICT-I @Kalwa	IntraState	24/08/2020	00.29		Continued.	HT	Over Voltage
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)
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.

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/Aug/2020

Statement-VII

Position as on 6.30 Hrs of 24/Aug/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
BHUGAON WARORA CKT-I	IntraState	22/08/2020	21.49		Continued.	T	'Y' Phase Flashover.
Shivajinagar - Malegaon	IntraState	23/08/2020	01.19	23/08/2020	15.01	T	Distance Protection
Pusad-WardhaPG(Deoli)	IntraState	23/08/2020	07.44	23/08/2020	22.54	EO	Shifting Of Conductor From Old tower To newly Constructed Tower No.82 Near Kharda Barrage For Height Rising.(During Charging tripped).
Main bus section-II @ Pedambe	IntraState	23/08/2020	08.35	23/08/2020	11.43	PO	For attending defects in following- 1) Nerale bay Y Main bus to main bus isolator jumper.2) Oni bay M.B.Isolator. 3)50 MVA TF-2 M.B. Isolator.
Trombay - Kalwa	IntraState	23/08/2020	09.07	23/08/2020	13.12	PO	Replacement of Y Ph High LCM value LA.
NERUL - SEAWOOD CABLE CKT - 1	IntraState	23/08/2020	12.25	23/08/2020	15.54	EO	SCADA WORK.
Pusad-WardhaPG(Deoli)	IntraState	23/08/2020	22.54	24/08/2020	02.48	T	Distance Protection, BPH, Z1 106.9KM. 1.38KA.
Pusad-WardhaPG(Deoli)	IntraState	24/08/2020	02.56		Continued.	T	Distance Protection Y B PH.
132 KV LINE Outages/Trippings							
Kanhan Pench	InterState	23/08/2020	02.37	23/08/2020	10.33	T	Distance Protection

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