

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

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	89.012	1088.976	1) Gujrat	10.816	47.226
2) Hydro	7.959	115.776	2) Madhya Pradesh	6.063	100.273
3) Gas	9.458	121.275	3) Chattisgarh	2.730	38.300
Total MSPGCL	106.429	1326.027	4) Maharashtra	115.048	1261.532
B) 1) APML	56.749	780.225	5) Goa (Amona)	-0.198	-8.184
2) JSWEL	22.237	314.435	Total	134.459	1439.147
3) VIPL	0.000	0.000	a) Mumbai Schedule	29.454	300.837
4) RPL(AMT)	13.824	21.205	b) Mumbai Drawl	31.867	384.739
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	16.065	161.026
6) Other IPP	2.431	33.351	Include PX	-0.996	-46.991
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	27.760	299.143
C) 1) TPCL Thermal	4.977	150.172	Include PX	8.304	53.605
2) TPCL Hydro	10.240	82.746	Standby	1.694	1.694
3) TPCL Gas	4.385	48.224	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.055	137.234	1) MSEDCL	337.838	4340.753
D) STATE			2) Mumbai Discoms	61.523	803.113
1) Thermal	199.285	2525.598	TOTAL STATE	399.361	5143.866
(A1+C1+C4+(B1-B6))					
2) Hydro	18.199	198.522			
(A2+C2)					
3) Gas	13.843	169.499			
(A3+B7+C3)					
4) Wind	29.435	762.497			
6) SOLAR	4.141	48.605			
TOTAL STATE	264.903	3704.721			

* 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 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 2 Hrs
MSPGCL Thermal	3666	3749	3936	3690
MSPGCL Hydro	338	176	418	166
MSPGCL Gas	394	382	393	394
MSPGCL Total Generation	4398	4307	4747	4250
Central Sector Receipt	6638	6182	5755	4193
WIND	1088	1234	1673	926
CPP / IPP Thermal	4271	4042	4380	3949
CPP / IPP Gas	0	0	0	0
SOLAR	504	309	0	0
Exchange with Mumbai	-1582	-1799	-1484	-817
MSEDCL DEMAND MET	15317	14274	15072	12501
Load Shedding	0	0	0	0
MSEDCL DEMAND	15317	14274	15072	12501
TPCL GENERATION	861	807	855	825
AEML GENERATION	494	373	491	374
MUMBAI DEMAND	2937	2979	2830	2016
STATE DEMAND MET	18254	17254	17902	14517
STATE DEMAND	18254	17254	17902	14517
Frequency (Hz)	50.03	50.01	50.04	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.18 Hz at 22.01 Hrs	49.85 Hz at 18.27 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/Aug/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	6.28	29.52	350	192
Unit 9	0.00	0.00	0	0
Unit 10	7.16	62.73	306	275
Total	13.44	92.25		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	9.12	124.43	450	320
Unit 5	8.71	123.44	410	330
Total	17.82	247.87		
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	1.45	27.45	80	34
Unit 4	1.66	30.49	87	41
Unit 5	6.97	78.45	310	270
Unit 6	6.99	87.89	300	275
Unit 7	0.00	0.00	0	0
Unit 8	5.37	80.74	255	0
Unit 9	6.57	82.47	360	235
Total	29.00	387.50		
Paras				
Unit 3	4.93	54.24	250	158
Unit 4	4.18	47.16	250	145
Total	9.11	101.40		
Khaparkheda				
Unit 1	3.12	28.91	155	95
Unit 2	0.00	34.18	0	0
Unit 3	2.62	44.30	160	0
Unit 4	3.37	9.38	155	120
Unit 5	7.60	113.42	360	300
Total	16.70	230.19		
Nasik				
Unit 3	0.00	8.18	0	0
Unit 4	2.92	19.46	162	0
Unit 5	0.00	2.11	0	0
Total	2.92	29.76		
Uran				
All Units	9.46	121.28	406	379
Total	9.46	121.28		
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)	0.00	0.00	0	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.00	0.00		
Koyna				
Stage 1-2	2.24	28.28	365	40
Stage 4	1.50	12.51	761	0
Stage 3	1.16	28.70	160	0
Total	4.89	69.49		
Hydro				
KDPH	0.86	10.56	36	36
VTRNA	0.00	0.00	0	0
TILLARI	0.41	11.98	40	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.48	6.05	40	0
RNGR+BHTSA	0.00	0.00	0	0
BHANDARDRA	0.34	5.64	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.86	7.11	37	35
GHATGHAR	0.11	4.94	72	0
Total	3.07	46.28		
Wind				
Total	29.44	762.50	0	0
Total	29.44	762.50		
CPP				
APML(Mus)	56.75	780.22	0	0
JSWEL(Mus)	22.24	314.44	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	13.82	21.20	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	2.43	33.35	0	0
Total	95.24	1149.22		
SOLAR				
Total	4.14	48.60	0	0
Total	4.14	48.60		
Tata				
Trombay 5	0.00	84.65	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.78	29.21	117	115
Trombay 7B	1.60	19.01	68	66
Trombay 8	4.98	65.52	218	197
TATA Hydro	10.24	82.75	462	302
Total	19.60	281.14		
AEML				
DTPS U-1&2	10.06	137.23	498	372
Total	10.06	137.23		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	89.01	1088.98	MSPGCL Total	106.43	1326.03
			MSPGCL Thml+Gas	98.47	1210.25	Koyna 1,2 & 4 Total	3.73	40.79
			MSPGCL Hydro	7.96	115.78	State Total	264.90	3704.72

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 14/Aug/2019

Annexure-2

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	3717	176	393	4286	1168	4056	0	0	4320	4195	-918	12788	0	12788	2180	14968	50.00
2	3690	166	394	4250	926	3949	0	0	4395	4193	-817	12501	0	12501	2016	14517	49.99
3	3651	171	396	4218	1120	3571	0	0	4259	4489	-748	12650	0	12650	1900	14550	49.97
4	3601	180	396	4177	1144	3513	0	0	4246	4629	-734	12729	0	12729	1837	14566	50.04
5	3622	196	395	4213	1101	3824	0	0	4418	4656	-766	13028	0	13028	1823	14850	50.02
6	3539	463	395	4397	1050	4131	0	0	4723	5166	-778	13966	0	13966	1948	15914	50.04
7	3667	1300	405	5372	862	4230	0	17	5107	5365	-773	15074	0	15074	2107	17180	49.95
8	3689	1162	397	5248	902	4302	0	145	5756	5981	-944	15634	0	15634	2304	17938	50.02
9	3692	357	386	4435	789	4220	0	369	6412	6656	-1272	15197	0	15197	2629	17826	50.04
10	3666	338	394	4398	1088	4271	0	504	6403	6638	-1582	15317	0	15317	2937	18254	50.03
11	3751	286	404	4441	990	4356	0	546	6420	6328	-1777	14884	0	14884	3134	18018	50.01
12	3693	171	393	4257	955	4145	0	549	6629	6450	-1816	14540	0	14540	3151	17691	49.99
13	3646	166	379	4191	1003	3852	0	499	6547	6390	-1764	14171	0	14171	3073	17244	50.01
14	3681	366	402	4449	881	3556	0	511	6001	6276	-1771	13902	0	13902	2961	16863	50.01
15	3752	277	391	4420	1101	3800	0	375	6213	5927	-1772	13851	0	13851	2985	16836	50.03
16	3749	176	382	4307	1234	4042	0	309	6276	6182	-1799	14274	0	14274	2979	17254	50.01
17	3767	128	402	4297	1562	4046	0	220	6010	5881	-1818	14188	0	14188	2942	17130	50.00
18	3642	132	391	4165	1684	3945	0	90	6095	5867	-1736	14015	0	14015	2888	16903	50.02
19	3720	341	381	4442	1705	4066	0	7	5831	5791	-1649	14362	0	14362	2841	17204	49.94
20	3936	418	393	4747	1673	4380	0	0	5782	5755	-1484	15072	0	15072	2830	17902	50.04
21	3930	306	404	4640	1608	4020	0	0	5950	5710	-1443	14535	0	14535	2700	17235	50.04
22	3817	246	394	4457	1662	3720	0	0	5814	5809	-1338	14310	0	14310	2554	16864	50.05
23	3725	233	385	4343	1655	3633	0	0	5549	5340	-1224	13747	0	13747	2441	16188	50.04
24	3669	204	406	4279	1572	3611	0	0	4864	4785	-1144	13103	0	13103	2364	15467	50.02
MUs	89.01	7.96	9.46	106.43	29.44	95.24	0.00	4.14	134.02	134.46	-31.87	337.84	0.00	337.84	61.52	399.36	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/Aug/2019

Position as on 6.30 Hrs of 15/Aug/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	Koradi Unit 9	660	19/07/2019	17.35		Continued.	Annual Overhaul	
MSPGCL	Chandrapur Unit 7	500	27/07/2019	00.00		Continued.	Annual Overhaul	
IPP	Adani U-2	660	05/08/2019	00.13		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 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 5	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.	Coal Shortage	
IPP	SWPGL U-2	135	27/11/2018	00.00		Continued.	No Schedule.	
MSPGCL	Parli Unit 6	250	12/12/2018	00.00		Continued.	Zero Schedule.(water shortage from 25/06/2019)	
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	Parli Unit 7	250	25/06/2019	09.45		Continued.	Water Shortage	
MSPGCL	Bhusawal Unit 3	210	28/06/2019	18.35		Continued.	Zero schedule.	
IPP	Dhariwal	300	01/07/2019	00.01		Continued.	NO SCHEDULE	
IPP	RPL(AMT) U-2	270	25/07/2019	02.00		Continued.	Zero Schedule	
IPP	RPL(AMT) U-1	270	25/07/2019	08.00		Continued.	Zero schedule.	
IPP	RPL(AMT) U-5	270	26/07/2019	20.00	14/08/2019	07.16	Zero Schedule By MSEDCL.	
MSPGCL	Koradi Unit 6	210	27/07/2019	15.32		Continued.	Zero Schedule.	
MSPGCL	Koradi Unit 7	210	27/07/2019	15:47		Continued.	Zero Schedule.	
MSPGCL	Nasik Unit 5	210	01/08/2019	22.45		Continued.	Wet,Sticky & Poor Quality coal	
MSPGCL	Nasik Unit 3	210	05/08/2019	09.15		Continued.	Due to PA fan tripping on DC voltage failure.	
MSPGCL	Koyna Unit 10	80	05/08/2019	20.05		Continued.	Stator Earth Fault	
TPC-G	Trombay 5	500	12/08/2019	09.11		Continued.	ECONOMIZER DRAIN WALL LEAKAGE.	

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

Position as on 6.30 Hrs of 15/Aug/2019

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Khaparkheda Unit 2	210	13/08/2019	15.01		Continued.	Flame Failure	
MSPGCL	Khaparkheda Unit 3	210	14/08/2019	04.55	14/08/2019	09.58	Generator Protection operated	
MSPGCL	Nasik Unit 4	210	14/08/2019	17.14	14/08/2019	20.05	Low Vacuum	
MSPGCL	Chandrapur Unit-8	500	14/08/2019	22.06		Continued.	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 3	210	15/08/2019	04.44	15/08/2019	07.31	Flame Failure	
MSPGCL	Nasik Unit 4	210	15/08/2019	09.17	15/08/2019	13.10	Bus Bar Protection operated	
TPC-G	Trombay 7A	120	15/08/2019	18.55	15/08/2019	21.50	Gas pressure Low	
TPC-G	Trombay 7B	60	15/08/2019	18.55		Continued.	Gas pressure Low	
TPC-G	Trombay 7A	120	15/08/2019	22.57		Continued.	Gas pressure Low	

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

Statement-VII

Position as on 6.30 Hrs of 15/Aug/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
Dhule Khandwa I	InterState	10/08/2019	01.22		Continued.	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	22/07/2019	18.20	14/08/2019	08.14	T	Over Voltage
Chandrapur-II - Nanded ckt II	IntraState	30/07/2019	23.38		Continued.	T	Over Voltage
Karad - Jaigad - II	IntraState	31/07/2019	21.46		Continued.	HT	Over Voltage
Koradi-Bhusawal	IntraState	14/08/2019	08.39	14/08/2019	17.08	PO	Trip CKT WORK.
Khadka-Aurangabad (Waluj)	IntraState	14/08/2019	19.24		Continued.	HT	Over Voltage
Lonikand I - Koyana stage-IV	IntraState	15/08/2019	22.11		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.
400/220/33 Kv 600 MVA ICT 4 @Padghe	IntraState	12/08/2019	04.52		Continued.	T	LV Side Y-Ph LA Burst.
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/06/2017	00.01		Continued.	PO	No Schedule
Mudshingi - Chikodi	InterState	01/06/2017	00.06		Continued.	PO	No Schedule.
Tillari Amona	InterState	05/08/2019	07.41	14/08/2019	10.17	PO	Under Break Down.
PARLY (PG) - OSMANABAD	InterState	14/08/2019	10.43	14/08/2019	18.49	EO	Replacement of CT Due To High Tan Delta.
Solapur(PG)- Jeur	InterState	14/08/2019	11.05	14/08/2019	16.24	PO	Work of Conversion of SSN To DSN.
Tillari Amona	InterState	15/08/2019	07.00	15/08/2019	14.34	T	LA Burst at Amona end
EKLAHARE (OCR) Nasik Navsari II	InterState	15/08/2019	09.17	15/08/2019	10.04	T	LBB operated
EKLAHARE (OCR) Nasik - Navsari I	InterState	15/08/2019	09.17	15/08/2019	10.03	T	LBB operated
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To Control Line Loading(H/T from Boisar end)
Vankuswadi- Ajinkyatara	IntraState	08/08/2019	09.30		Continued.	T	Tripped on PDR
Miraj - Tilwani	IntraState	09/08/2019	05.27		Continued.	T	Distance Protection
Padgha - Temghar I	IntraState	12/08/2019	11.03	14/08/2019	14.52	HT	To Divert The Load of Padgha ICT.
Padgha-Temghar-II	IntraState	12/08/2019	11.12		Continued.	HT	To Divert The Load of Padgha ICT.
JATH SHEDYAL	IntraState	14/08/2019	00.18	14/08/2019	05.48	HT	Over Voltage
Pedambe-Pophali	IntraState	14/08/2019	08.10	14/08/2019	17.50	PO	Routine Maintenance Work
Beed-Manjarsumba	IntraState	14/08/2019	10.11	14/08/2019	14.25	PO	Quarterly Maintenance Work
Chinchwad-Hinjewadi I	IntraState	14/08/2019	10.57	14/08/2019	15.04	PO	Opened To Control Loading of Chakan Bhosari Line Loading.
Nagothane-Wadkhal-I	IntraState	14/08/2019	10.57	14/08/2019	16.12	PO	Repair of Damaged Conductor.
Bhosari 2 - Telco	IntraState	14/08/2019	11.17	14/08/2019	14.50	PO	Y-Ph Wave Trap Jumper At Telco Substation End Opened.
Colourchem - Temghar	IntraState	14/08/2019	14.53	14/08/2019	18.02	EO	Replacement of Jumper.
Nagothane-Wadkhal II	IntraState	14/08/2019	16.19	14/08/2019	19.15	PO	Repaired of Damged Conductor.
Padgha - Temghar I	IntraState	14/08/2019	18.03		Continued.	HT	Control Padgha ICT Loading.
Nashik-Padgha	IntraState	14/08/2019	18.11	14/08/2019	19.42	PO	To Control Loading of Bbleshwar Nashik Line.
220kv Halkarni- Tillary	IntraState	15/08/2019	07.00	15/08/2019	09.58	T	Tripped
Nashik-Padgha	IntraState	15/08/2019	09.13	15/08/2019	20.54	HT	Load Management
Eklahare (Ocr)Nasik - Padghe 2	IntraState	15/08/2019	09.13	15/08/2019	20.54	T	LBB operated

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/Aug/2019

Statement-VII

Position as on 6.30 Hrs of 15/Aug/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Eklahara(Gcr)(Nasik)- Bableshtar 2	IntraState	15/08/2019	09.15	15/08/2019	20.30	HT	To attend Trip CKT Faulty Indication
EKLAHRE (GCR)Nashik-Airoli Knowledge Park	IntraState	15/08/2019	09.17	15/08/2019	14.12	T	LBB operated
Eklahara(Ocr)(Nasik)-Raymond (Padagha-I)	IntraState	15/08/2019	09.17	15/08/2019	20.55	T	LBB operated
Eklahara(Gcr)(Nasik)- Bableshtar-I	IntraState	15/08/2019	09.17	15/08/2019	09.40	T	LBB operated
Eklahare (Gcr)(Nashik)- Ghatghar	IntraState	15/08/2019	09.17	15/08/2019	10.01	T	LBB operated
Boisar II - Boisar PG II	IntraState	15/08/2019	13.02	15/08/2019	17.05	EO	To attend Hot Spot
MALEGAON - KALWAN CKT-2	IntraState	15/08/2019	20.47		Continued.	HT	Over Voltage
220 KV ICT Outages/Trippings							
220/132 Kv 200 Mva Vijai Ict 2 @Bale (Solapur 2)	IntraState	14/08/2019	10.06	14/08/2019	11.51	PO	Quarterly Maintenance Work
220/132 Kv 100mva Ict 2 @South Solapur (Kumbhari)	IntraState	14/08/2019	11.40	14/08/2019	14.00	PO	Attending DC Leakage In CTR System.
220/100 Kv 200 MVA ICT II @Kolshet	IntraState	14/08/2019	14.25	14/08/2019	14.50	PO	Testing Work
200MVA ICT VI @ Nasik GCR	IntraState	15/08/2019	09.17	15/08/2019	09.42	T	LBB operated
220/132 KV 200MVA ict 1@Nasik GCR	IntraState	15/08/2019	09.17	15/08/2019	09.44	T	LBB operated
200MVA ICT - IV @ Nasik	IntraState	15/08/2019	09.17	15/08/2019	10.35	T	LBB operated
220/132 Kv 150 MVA ICT II @ Eklahre-Nashik (Gcr)	IntraState	15/08/2019	09.17	15/08/2019	09.50	T	LBB operated
220/132 KV ICT III @ Nasik OCR	IntraState	15/08/2019	09.17	15/08/2019	10.15	T	LBB operated
220/132 kv 200MVA ICT-V @ Nashik	IntraState	15/08/2019	09.17	15/08/2019	10.35	T	LBB operated

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