

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 04/Sep/2018 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	96.228	385.386	1) Gujrat	1.493	0.929
2) Hydro	13.137	28.955	2) Madhya Pradesh	14.085	47.291
3) Gas	2.971	11.825	3) Chattisgarh	4.910	19.360
Total MSPGCL	112.336	426.166	4) Maharashtra Net	108.168	430.193
B) 1) APML	52.502	215.721	5) Goa (Amona)	-0.572	-2.090
2) JSWEL	14.621	64.825	Total	128.084	495.683
3) VIPL	14.871	54.307	a) Mumbai Schedule	23.864	92.479
4) RPL(AMT)	29.566	105.953	b) Mumbai Drawl	24.043	97.412
5) WPCL	2.766	10.078	c) MSEDCL Bilateral *	25.984	101.977
6) PGPL	0.000	0.000	Include PX	4.500	22.592
7) Other IPP	8.059	19.522	d) Mumbai Bilateral *	23.864	92.479
C) 1) TPCL Thermal	14.970	52.927	Include PX	3.757	10.365
2) TPCL Hydro	5.775	17.497	Include Standby	0.000	0.000
3) TPCL Gas	4.325	17.009	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	11.063	39.027	1) MSEDCL	372.270	1452.579
D) STATE			2) Mumbai Discoms	60.174	223.867
1) Thermal	244.646	947.746	TOTAL STATE	432.444	1676.446
(A1+C1+C4+(B1-B6))					
2) Hydro	18.912	46.452			
(A2+C2)					
3) Gas	7.296	28.834			
(A3+B6+C3)					
4) Wind	29.228	140.574			
6) SOLAR	4.280	17.162			
TOTAL STATE	304.362	1180.768			

* 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 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	4069	3996	3979	3925
MSPGCL Hydro	751	695	1320	126
MSPGCL Gas	121	129	121	122
MSPGCL Total Generation	4941	4820	5420	4173
Central Sector Receipt	6217	6076	4918	4176
WIND	1180	1206	1296	1267
CPP / IPP Thermal	5175	5157	5294	4876
CPP / IPP Gas	0	0	0	0
SOLAR	535	509	0	0
Exchange with Mumbai	-1304	-1262	-973	-722
MSEDCL DEMAND MET	16744	16506	15955	13770
Load Shedding	0	0	0	0
MSEDCL DEMAND	16744	16506	15955	13770
TPCL GENERATION	1287	1266	1351	680
R-INFRA GENERATION	503	501	500	376
MUMBAI DEMAND	3094	3029	2824	1778
STATE DEMAND MET	19838	19535	18779	15548
STATE DEMAND	19838	19535	18779	15548
Frequency (Hz)	49.97	49.97	49.93	50.03

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.13 Hz at 07.02 Hrs	49.72 Hz at 14.42 Hrs	49.98	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 04/Sep/2018

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.04	0	0
Unit 7	0.00	0.00	0	0
Unit 8	8.68	21.49	406	292
Unit 9	4.24	38.80	360	0
Unit 10	0.12	0.12	60	0
Total	13.03	60.44		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	8.88	37.86	430	330
Total	8.88	37.86		
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	5.87	21.15	252	234
Unit 8	4.24	20.10	243	0
Total	10.11	41.24		
Chandrapur				
Unit 3	4.21	15.38	180	170
Unit 4	4.16	15.68	179	166
Unit 5	8.46	33.88	380	310
Unit 6	8.60	33.00	405	290
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Unit 9	8.64	35.43	413	295
Total	34.07	133.37		
Paras				
Unit 3	4.85	17.30	243	160
Unit 4	4.35	16.10	199	164
Total	9.20	33.39		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	3.32	12.95	175	90
Unit 3	3.48	14.82	155	137
Unit 4	0.00	0.00	0	0
Unit 5	9.88	35.52	500	330
Total	16.68	63.28		
Nasik				
Unit 3	4.26	15.80	191	158
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	4.26	15.80		
Uran				
All Units	2.97	11.82	132	120
Total	2.97	11.82		
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)	0.04	0.24	29	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.04	0.24		
Koyna				
Stage 1-2	2.84	6.78	395	40
Stage 4	4.21	4.34	420	0
Stage 3	1.87	3.72	160	0
Total	8.92	14.85		
Hydro				
KDPH	0.84	3.17	36	34
VTRNA	0.47	1.90	60	0
TILLARI	0.54	2.40	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.40	1.45	80	0
RNGR+BHTSA	0.38	1.27	17	16
BHANDARDRA	0.34	0.98	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.55	2.08	33	20
GHATGHAR	0.68	0.86	125	0
Total	4.22	14.11		
Wind				
Total	29.23	140.57	0	0
Total	29.23	140.57		
CPP				
APML(Mus)	52.50	215.72	0	0
JSWEL(Mus)	14.62	64.82	0	0
VIPL(Mus)	14.87	54.31	0	0
RPLAMT(Mus)	29.57	105.95	0	0
WPCL(Mus)	2.77	10.08	0	0
Other(Mus)	8.06	19.52	0	0
Total	122.38	470.41		
SOLAR				
Total	4.28	17.16	0	0
Total	4.28	17.16		
Tata				
Trombay 5	9.83	33.14	473	297
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.73	10.71	117	92
Trombay 7B	1.59	6.30	68	59
Trombay 8	5.14	19.78	236	200
TATA Hydro	5.78	17.50	462	0
Total	25.07	87.43		
R-INFRA				
DTPS U-1&2	11.06	39.03	503	375
Total	11.06	39.03		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	96.23	385.39	MSPGCL Total	112.34	426.17
			MSPGCL Thml+Gas	99.20	397.21	Koyna 1,2 & 4 Total	7.04	11.13
			MSPGCL Hydro	13.14	28.96	State Total	304.36	1180.77

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 04/Sep/2018

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	3965	187	122	4274	1017	4767	0	0	4572	4680	-942	13796	0	13796	2035	15831	49.96
2	3961	126	121	4208	1063	4862	0	0	4584	4439	-811	13761	0	13761	1879	15640	50.02
3	3925	126	122	4173	1267	4876	0	0	4280	4176	-722	13770	0	13770	1778	15548	50.03
4	3946	126	121	4193	1222	4882	0	0	4273	4340	-686	13951	0	13951	1717	15668	50.01
5	3897	126	131	4154	1124	5036	0	0	4473	4350	-696	13968	0	13968	1721	15689	49.98
6	3952	181	122	4255	1046	5226	0	0	5018	5184	-739	14972	0	14972	1840	16812	49.92
7	4076	917	121	5114	940	5216	0	20	5996	5994	-657	16627	0	16627	2040	18667	49.96
8	4075	771	121	4967	839	5206	0	171	6404	6619	-801	17001	0	17001	2237	19238	50.05
9	4086	754	132	4972	1130	5206	0	333	5982	6108	-956	16793	0	16793	2568	19361	50.01
10	4087	735	121	4943	1218	5195	0	557	5770	5809	-1085	16637	0	16637	2864	19501	49.98
11	4182	623	121	4926	1302	5182	0	590	5652	5834	-1291	16543	0	16543	3051	19594	50.00
12	4069	751	121	4941	1180	5175	0	535	6146	6217	-1304	16744	0	16744	3094	19838	49.97
13	3996	695	129	4820	1206	5157	0	509	6101	6076	-1262	16506	0	16506	3029	19535	49.97
14	3899	638	120	4657	1272	5117	0	480	5826	5931	-1216	16241	0	16241	2930	19171	49.97
15	3897	735	123	4755	1421	5146	0	432	5629	5679	-1164	16269	0	16269	2961	19230	49.91
16	3856	831	131	4818	1415	5166	0	332	5601	5757	-1232	16256	0	16256	2986	19242	50.02
17	3862	706	121	4689	1501	5160	0	231	5538	5649	-1246	15984	0	15984	2953	18937	50.00
18	3972	586	132	4690	1316	5171	0	80	5550	5720	-1153	15824	0	15824	2897	18721	50.00
19	3908	655	121	4684	1250	5173	0	10	5167	5101	-1041	15177	0	15177	2826	18003	49.92
20	3979	1320	121	5420	1296	5294	0	0	4865	4918	-973	15955	0	15955	2824	18779	49.93
21	4160	745	122	5027	1188	5329	0	0	4679	4837	-882	15499	0	15499	2696	18195	50.01
22	4159	417	132	4708	1252	5216	0	0	4937	4967	-1017	15126	0	15126	2540	17666	50.01
23	4178	250	121	4549	1348	4955	0	0	4954	4769	-1072	14549	0	14549	2427	16976	49.97
24	4141	136	122	4399	1415	4671	0	0	4870	4930	-1095	14320	0	14320	2283	16603	50.01
MUs	96.23	13.14	2.97	112.34	29.23	122.39	0.00	4.28	126.87	128.08	-24.04	372.27	0.00	372.27	60.18	432.45	49.98

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 04/Sep/2018

Position as on 6.30 Hrs of 05/Sep/2018

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Parli Unit 6	250	23/07/2018	00:00		Continued.	Capital Overhaul	
MSPGCL	Koradi Unit 10	660	28/07/2018	01.09	04/09/2018	20.15	Annual Overhaul	
IPP	JSW (J) U2	300	28/07/2018	13.48		Continued.	Annual Overhaul	
MSPGCL	Bhusawal Unit 4	500	10/08/2018	01.02		Continued.	Capital Overhaul	
IPP	Adani U-3	660	03/09/2018	05.02		Continued.	Capital 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.	
IPP	SWPGL U-2	135	29/02/2016	21.46		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 U2	126	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
MSPGCL	Bhusawal Unit 3	210	21/05/2018	18.46		Continued.	Coal Swapping IEPL	
MSPGCL	Ghatghar Unit-2	125	29/06/2018	01.12		Continued.	Stator Earth Fault	
MSPGCL	Ghatghar Unit-2	125	29/06/2018	01:12		Continued.	Stator Earth Fault	
MSPGCL	Nasik Unit 5	210	12/07/2018	00.00		Continued.	ZERO SCHEDULE.	
MSPGCL	Uran Unit 7	108	20/07/2018	12.53		Continued.	Compressor & Turbine Blade Failure.	
MSPGCL	Koradi Unit 7	210	03/08/2018	15.54		Continued.	Poor Coal Receipt.	
MSPGCL	Nasik Unit 4	210	07/08/2018	15.35		Continued.	Coal Swapping.	
MSPGCL	Khaparkheda Unit 1	210	11/08/2018	23.57		Continued.	Poor coal Receipt	
MSPGCL	Chandrapur Unit-8	500	23/08/2018	08.37		Continued.	poor coal receipt.	
MSPGCL	Chandrapur Unit 7	500	25/08/2018	20:10		Continued.	Poor Coal Receipt.	
MSPGCL	Uran Unit 6	108	27/08/2018	02:06		Continued.	Generator protection	
MSPGCL	Uran Unit A0	120	27/08/2018	02:06		Continued.	Generator protection	
MSPGCL	Uran Unit 5	108	27/08/2018	03.31		Continued.	Due to A0 Trip.	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	Poor Coal Receipt	
MSPGCL	Khaparkheda Unit 4	210	29/08/2018	17.44		Continued.	Boiler Tube Leakage	
CPP	SWPGL U-4	135	01/09/2018	00.00		Continued.	NO SCHEDULE.	
MSPGCL	Koradi Unit 6	210	01/09/2018	00.43		Continued.	Boiler Tube Leakage	
MSPGCL	Parli Unit 8	250	04/09/2018	10.50	04/09/2018	15.15	Emergency cooling water pump tripped.	
MSPGCL	Koradi Unit 9	660	04/09/2018	12.48		Continued.	Poor Coal Receipt	
MSPGCL	Koradi Unit 10	660	04/09/2018	20.58	04/09/2018	22.16	Reheater Problem	
MSPGCL	Koradi Unit 10	660	05/09/2018	15.41	05/09/2018	19.19	Main stream temp high.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/Sep/2018

Position as on 6.30 Hrs of 05/Sep/2018

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Paras Unit 4	250	05/09/2018	16.28	05/09/2018	19.35	Furnace Pressure High	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Sep/2018

Statement-VII

Position as on 6.30 Hrs of 05/Sep/2018

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	30/08/2018	11.09	04/09/2018	06.42	HT	ATTENDING VT FUSE FAIL INDICATION ETC.(RFC DT 31-08-2018 TIME 00.25, CODE 2641).
Kudus-Padgha (PG) Ckt II	InterState	04/09/2018	11.04	04/09/2018	12.38	PO	Taking oil sample of bay CT.
Dhule Sar'Sarovar II	InterState	04/09/2018	16.30		Continued.	HT	Over Voltage
Lamboti - Solapur (PG)	InterState	05/09/2018	10.16	05/09/2018	19.46	PO	isolator maintenance and servicing.
Kudus-Padgha(PG) Ckt I	InterState	05/09/2018	10.59	05/09/2018	12.19	PO	Taking oil sample of bay CT (main bay 415).
Dhule- Bableshtar - I	IntraState	01/06/2018	16.42		Continued.	T	Distance Protection Y-PH (Tower Collapsed)
Dhule - Bableshtar - li	IntraState	01/06/2018	16.42		Continued.	T	Distance Protection Y-PH (Tower Collapsed)
Karad - Jaigad - II	IntraState	29/08/2018	20.19	04/09/2018	07.35	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	01/09/2018	17.52	04/09/2018	06.46	HT	Over Voltage
N.Koyna-Karad -Ckt I	IntraState	02/09/2018	14:13		Continued.	PO	Insulator Replacement Work
Deepnagar - Aurangabad	IntraState	04/09/2018	09.25	04/09/2018	11.47	PO	Replacement of span joints.
Khadka-Aurangabad (Waluj)	IntraState	04/09/2018	18.20	05/09/2018	09.12	HT	Over Voltage
Jaigad-Karad Ckt-I	IntraState	04/09/2018	20.19	05/09/2018	11.32	T	Over Voltage
Babhaleshtar - Padghe-II	IntraState	05/09/2018	02.29	05/09/2018	21.20	T	Distance Protection
Deepnagar - Aurangabad	IntraState	05/09/2018	09.32	05/09/2018	18.08	PO	Replacement of dead end and midspan joint.
404 Main Bay @ Akola	IntraState	05/09/2018	10.48	05/09/2018	14.28	PO	Testing Work
Babhaleshtar - Padghe-I	IntraState	05/09/2018	13.14	05/09/2018	13.25	T	Padgha end :- R PH, 3km 20ka, BBLE end:-.
Khadka-Aurangabad (Waluj)	IntraState	05/09/2018	18.34		Continued.	HT	Over Voltage
Karad - Jaigad - II	IntraState	05/09/2018	20.09		Continued.	HT	To improve voltage.
400 KV ICT Outages/Trippings							
400/220kv 315 Mva ICT I @Karad	IntraState	30/08/2018	07.20		Continued.	PO	Dismantling Of B Phase Unit For Overhauling.
400/220 KV 315MVA ICT II @ Parli	IntraState	04/09/2018	09.12	04/09/2018	17.36	PO	Testing Work
400/220KV 500MVA ICT1@koradi 2	IntraState	04/09/2018	10.39	04/09/2018	18.08	PO	Diagnostic testing work.
400/220kv, 500 Mva ICT-1 @Deepnagar	IntraState	04/09/2018	12.07	04/09/2018	17.23	PO	Annual Maintenance Work
400/220 kV 167 MVA Spare ICT @Deepnagar	IntraState	04/09/2018	16.07	04/09/2018	21.34	PO	Replacement of WTI meter.
400/132 KV 200MVA ICT II @Bhusawal	IntraState	05/09/2018	08.52	05/09/2018	14.21	PO	Tan Delta Measurment of CTs
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.
Borivali - Tarapur	InterState	04/09/2018	06.28	04/09/2018	09.00	EO	To attend Hot Spot
Nasik Navsari II	InterState	04/09/2018	11.27	04/09/2018	15.09	T	Distance Protection
Mahalakshmi Amona	InterState	05/09/2018	12.10	05/09/2018	15.32	PO	Replacement of flash over insulator.
Chandrapur GCR - Warora - I	IntraState	05/04/2015	09.13		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
Chandrapur GCR - Wani	IntraState	05/04/2015	09.15		Continued.	PO	For Bunching Of Conductor at Loc No.86 Disconnecting Of jumper at Loc No.86 to 107 And Deenergising The Line Between Loc No.86 To 107.

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 04/Sep/2018

Statement-VII

Position as on 6.30 Hrs of 05/Sep/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Vita - Miraj	IntraState	16/06/2018	14.15		Continued.	PO	Construction Work.
Vita - Mhaishal	IntraState	16/06/2018	15.10		Continued.	PO	Construction Work.
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To control line loading.
Kalwa 52B Interconnector CB	IntraState	19/08/2018	18.25		Continued.	HT	Taken In Service To Control Load Of Temghar Ckt At Kalwa 1 S/5 In Lieu Of 220kv Bus Outage At Padgha.
Nerul-Trombay	IntraState	31/08/2018	22.04		Continued.	PO	Conductor Replacement
Pophali - Nerale	IntraState	03/09/2018	07.35	04/09/2018	08.55	T	Distance Protection
Pedambe-Nerle	IntraState	03/09/2018	13.41		Continued.	T	Distance Protection
JATH SHEDYAL	IntraState	03/09/2018	18.23	04/09/2018	04.47	HT	Over Voltage
Dahanu Ghodbunder Line 1	IntraState	04/09/2018	09.28	04/09/2018	19.10	PO	Maintenance of CB & isolator.
Nigade- Peth Line	IntraState	04/09/2018	10.01	04/09/2018	11.40	PO	Quarterly Maintainance Work
Miraj - Ichalkaranji II	IntraState	04/09/2018	12.01	04/09/2018	14.52	PO	Repairing of damaged conductor B PH.
Main Bus @Wadkhal	IntraState	04/09/2018	12.19	04/09/2018	20.02	PO	Bus stability testing.
Bus Section II @ Pophali	IntraState	04/09/2018	14.30	04/09/2018	17.00	PO	Damaged jumper replacement work.
Bus Coupler @ Butibori	IntraState	04/09/2018	15.05	04/09/2018	16.51	PO	Tan Delta Measurment of CTs
Main Bus @Wadkhal	IntraState	04/09/2018	20.32	04/09/2018	20.58	PO	Bus stability testing.
Baramati- Kalyani	IntraState	05/09/2018	06.00		Continued.	PO	Erection of CTT tower.
REL Borivali Aarey Line	IntraState	05/09/2018	07.22	05/09/2018	13.26	PO	Replacement of polymer insulator.
Bableshtar -Ahamadnagar-I	IntraState	05/09/2018	10.00		Continued.	PO	Shifted on TBC
Tuljapur-Lamboti(Tap to Vairag s/st.)	IntraState	05/09/2018	10.36	05/09/2018	15.12	PO	Work at vairag end.
Boisar-Viraj	IntraState	05/09/2018	13.30	05/09/2018	15.48	PO	Insulator Replacement Work
New Koyana - Pedambe	IntraState	05/09/2018	14.22	05/09/2018	16.42	PO	Attending Hot Spot
Jejuri- Ismt- Lonand	IntraState	05/09/2018	16.35	05/09/2018	20.05	PO	Replacement of Wavetrap Jumper
JATH SHEDYAL	IntraState	05/09/2018	20.34		Continued.	HT	Over Voltage
220 KV ICT Outages/Trippings							
220/132 kV 200 MVA ICT-III @ Nanded	IntraState	05/09/2018	09.25	05/09/2018	23.15	PO	Replacement of control cable from signal box to control box and fire detector recommission of fire fighting system.
132 KV LINE Outages/Trippings							
Kurunda - Vasmat	IntraState	16/08/2018	10.05		Continued.	T	to control o/v at parbhani.

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