

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 20/Sep/2016 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	52.918	2149.557	1) Gujrat	-3.787	10.465
2) Hydro	9.349	165.694	2) Madhya Pradesh	12.131	174.473
3) Gas	6.607	138.511	3) Chattisgarh	8.470	110.340
Total MSPGCL	68.874	2453.762	4) Maharashtra Net	81.263	1596.543
B) 1) APML	62.363	1155.125	5) Goa (Amona)	-0.640	-11.096
2) JSWEL	20.812	395.567	6) TAPS 1&2 Injection	7.652	153.308
3) VIPL	11.393	224.837	7) RGPPL Injection	11.993	239.172
4) RPL(AMT)	0.000	65.208	8) Pench (MS)	0.901	18.959
5) WPCL	3.777	87.438	9) Pench (Excess)	-0.901	-18.959
6) PGPL	0.000	80.445	Total	116.181	2254.246
7) Other IPP	2.531	50.441	a) Mumbai Schedule	18.976	372.664
C) 1) TPCL Thermal	13.104	242.502	b) Mumbai Drawl	22.038	495.420
2) TPCL Hydro	5.810	98.498	c) MSEDCL Bilateral *	24.039	527.448
3) TPCL Gas	4.340	84.639	Include PX	-6.929	-42.921
4) R-INFRA Thermal	10.218	205.464	d) Mumbai Bilateral *	18.976	372.150
D) STATE			Include PX	1.106	27.120
1) Thermal	177.116	4576.139	Include Standby	0.000	0.514
(A1+C1+C4+(B1-B6))			H) ENERGY CATERED (MUs)		
2) Hydro	15.159	264.192	1) MSEDCL	298.590	6711.396
3) Gas	10.947	303.595	2) Mumbai Discoms	55.511	1126.528
4) Wind	33.929	421.897	TOTAL STATE	354.101	7837.924
6) SOLAR	0.768	17.850			
TOTAL STATE	237.919	5583.673			

* 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 18 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	2291	2240	2546	1823
MSPGCL Hydro	381	691	1123	176
MSPGCL Gas	275	272	269	280
MSPGCL Total Generation	2947	3203	3938	2279
Central Sector Receipt	5625	4865	5256	4070
WIND	1482	1547	1424	1647
CPP / IPP Thermal	4498	3795	4551	3852
CPP / IPP Gas	0	0	0	0
SOLAR	46	19	0	0
Exchange with Mumbai	-1108	-1167	-1074	-463
MSEDCL DEMAND MET	13490	12262	14095	11385
Load Shedding	0	0	0	0
MSEDCL DEMAND	13490	12262	14095	11385
TPCL GENERATION	1119	1039	1015	737
R-INFRA GENERATION	503	403	506	403
MUMBAI DEMAND	2730	2609	2595	1603
STATE DEMAND MET	16220	14871	16690	12988
STATE DEMAND	16220	14871	16690	12988
Frequency (Hz)	49.98	49.89	49.95	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.13 Hz at 12.59 Hrs	49.71 Hz at 17.50 Hrs	49.96	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 20/Sep/2016

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 5	0.00	10.83	0	0
Unit 6	0.00	0.00	0	0
Unit 7	0.00	51.03	0	0
Unit 8	11.18	212.07	543	370
Total	11.18	273.93		
Bhusawal				
Unit 2	0.00	0.00	0	0
Unit 3	0.00	6.80	0	0
Unit 4	0.00	93.04	0	0
Unit 5	0.00	136.14	0	0
Total	0.00	235.98		
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
Total	0.00	0.00		
Chandrapur				
Unit 3	4.19	83.60	196	163
Unit 4	4.15	63.46	188	160
Unit 5	8.96	176.98	410	305
Unit 6	0.00	176.83	0	0
Unit 7	5.46	167.69	391	0
Unit 8	0.00	146.45	0	0
Total	22.76	815.01		
Paras				
Unit 3	0.00	92.20	0	0
Unit 4	0.00	95.38	0	0
Total	0.00	187.58		
Khaparkheda				
Unit 1	0.00	45.01	0	0
Unit 2	0.00	62.12	0	0
Unit 3	0.00	70.68	0	0
Unit 4	0.00	68.43	0	0
Unit 5	10.67	205.38	500	400
Total	10.67	451.61		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	4.14	82.36	197	157
Unit 5	4.16	82.31	194	163
Total	8.30	164.67		
Uran				
All Units	6.61	138.51	290	263
Total	6.61	138.51		
PGPL				
Unit 1	0.00	51.09	0	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Unit 2	0.00	29.35	0	0
Total	0.00	80.44		
PENCH (MS)				
Pench (MS)	0.90	18.96	53	20
Total	0.90	18.96		
Koyna				
Stage 1-2	2.78	59.34	375	40
Stage 4	1.21	25.39	474	0
Stage 3	1.60	24.77	160	0
Total	5.58	109.50		
Hydro				
KDPH	0.84	9.37	36	35
VTRNA	0.71	1.62	60	0
TILLARI	0.37	5.78	61	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.47	8.99	80	0
RNGR+BHTSA	0.00	0.67	0	0
BHANDARDRA	0.00	5.06	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.55	6.09	32	19
GHATGHAR	0.84	18.62	235	0
Total	3.76	56.20		
Wind				
Total	33.93	421.90	0	0
Total	33.93	421.90		
CPP				
APML(Mus)	62.36	1155.12	0	0
JSWEL(Mus)	20.81	395.57	0	0
VIPL(Mus)	11.39	224.84	0	0
RPLAMT(Mus)	0.00	65.21	0	0
WPCL(Mus)	3.78	87.44	0	0
Other(Mus)	2.53	50.44	0	0
Total	100.88	1978.62		
SOLAR				
Total	0.77	17.85	0	0
Total	0.77	17.85		
Tata				
Trombay 5	8.08	140.26	478	312
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.74	53.23	120	95
Trombay 7B	1.60	31.41	69	61
Trombay 8	5.02	102.25	241	199
TATA Hydro	5.81	98.50	346	55
Total	23.25	425.64		
R-INFRA				
1-2	10.22	205.46	508	402
Total	10.22	205.46		

* Infirm Power		
Particulars	Daily (Mus)	Monthly
Chandrapur 9	0.00	20.78
Koradi 9	0.00	0.00
Koradi 10	0.00	0.00
Parli 8	0.00	0.00

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	52.92	2149.56
MSPGCL Thml+Gas	59.52	2288.07
MSPGCL Hydro	9.35	165.69

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	68.87	2453.76
Koyna 1,2 & 4 Total	3.99	84.72
State Total	237.92	5583.67

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 20/Sep/2016

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	1921	203	270	2394	1357	4374	0	0	4497	4105	-625	11605	0	11605	1894	13499	49.95
2	1815	176	280	2271	1417	4273	0	0	4269	3960	-487	11434	0	11434	1713	13147	49.95
3	1793	176	270	2239	1657	4098	0	0	4139	3994	-501	11487	0	11487	1650	13137	49.94
4	1823	176	280	2279	1647	3852	0	0	3923	4070	-463	11385	0	11385	1603	12988	49.97
5	1861	181	270	2312	1589	3867	0	0	3918	4042	-443	11367	0	11367	1625	12992	49.92
6	1897	548	290	2735	1617	4083	0	0	4024	4296	-427	12304	0	12304	1749	14053	49.93
7	2139	704	272	3115	1515	4353	0	1	4388	4410	-620	12774	0	12774	1940	14714	49.98
8	2236	242	278	2756	1472	4498	0	31	5141	5208	-689	13276	0	13276	2124	15400	49.95
9	2276	317	270	2863	1495	4512	0	52	5435	5515	-859	13578	0	13578	2449	16027	49.93
10	2291	381	275	2947	1482	4498	0	46	5530	5625	-1108	13490	0	13490	2730	16220	49.98
11	2374	305	268	2947	1291	4468	0	62	5631	5547	-1401	12914	0	12914	2913	15827	49.98
12	2384	199	284	2867	1116	4367	0	106	5667	5605	-1471	12590	0	12590	2912	15502	50.00
13	2312	315	263	2890	1146	4246	0	95	5062	4978	-1398	11957	0	11957	2838	14795	49.98
14	2265	120	263	2648	1088	4029	0	130	5433	5222	-1269	11848	0	11848	2679	14527	49.97
15	2267	276	279	2822	1235	3740	0	103	5008	5270	-1204	11966	0	11966	2651	14617	49.95
16	2253	390	279	2922	1461	3772	0	83	4954	4865	-1222	11881	0	11881	2628	14509	49.96
17	2256	354	279	2889	1627	3750	0	40	4853	5104	-1190	12220	0	12220	2615	14835	49.91
18	2240	691	272	3203	1547	3795	0	19	4624	4865	-1167	12262	0	12262	2609	14871	49.89
19	2458	1432	271	4161	1482	4162	0	0	5049	5014	-1182	13637	0	13637	2621	16258	49.97
20	2546	1123	269	3938	1424	4551	0	0	5273	5256	-1074	14095	0	14095	2595	16690	49.95
21	2535	470	281	3286	1336	4578	0	0	5245	5306	-959	13547	0	13547	2475	16022	49.98
22	2407	245	278	2930	1366	4611	0	0	5119	4939	-887	12959	0	12959	2346	15305	50.00
23	2306	166	281	2753	1340	4238	0	0	4760	4611	-705	12237	0	12237	2139	14376	49.96
24	2263	159	285	2707	1222	4159	0	0	4311	4374	-687	11775	0	11775	2012	13787	50.01
MUs	52.92	9.35	6.61	68.87	33.93	100.88	0.00	0.77	116.25	116.18	-22.04	298.59	0.00	298.59	55.51	354.10	49.96

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 20/Sep/2016

Position as on 6.30 Hrs of 21/Sep/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
TPC-G	Trombay 6	500	15/07/2015	17.08		Continued.	Economic shutdown,(AOH for 06.03.2016 To 04.04.2016) Unit Test synch.07.04.2016 (12.03 To 12.30hrs)After overhaul	
MSPGCL	Koyna Unit 10	80	29/12/2015	08:00		Continued.	Annual Overhaul	
FORCED OUTAGE								
RGPL	Dabhol 1B	230	28/05/2013	22:02		Continued.	Gas Shortage.	
RGPL	Dabhol 1X	290	27/06/2013	21.46		Continued.	Gas Shortage	
RGPL	Dabhol 1A	230	27/06/2013	21.47		Continued.	Gas Shortage	
IPP	Dhariwal	300	28/05/2014	02.27		Continued.	No PPA.	
MSPGCL	Koradi Unit 6	210	20/03/2015	01.02		Continued.	Economic shutdown	
MSPGCL	Parli Unit 6	250	25/06/2015	15.03		Continued.	Water Shortage	
MSPGCL	Parli Unit 4	210	05/07/2015	18.45		Continued.	Water Shortage	
MSPGCL	Parli Unit 5	210	06/07/2015	14.55		Continued.	Water Shortage.	
MSPGCL	Parli Unit 7	250	08/07/2015	12.08		Continued.	Water Shortage	
CPP	WPCL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
IPP	WPCL U-2	135	29/02/2016	21.46		Continued.	Change over against Unit III	
IPP	RPL(AMT) U-5	270	24/05/2016	00.05		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Koradi Unit 9	660	04/06/2016	14.45		Continued.	No concent to operate	
MSPGCL	Bhusawal Unit 2	210	14/06/2016	19.35		Continued.	Boiler Tube Leakage(Converted to Zero Shedule By MSEDCL. from 00.00Hrs dt.19-6-16)	
IPP	RPL(AMT) U-3	270	29/06/2016	03.01		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Uran Unit 8	108	14/08/2016	07.56		Continued.	Maintenance work	
MSPGCL	Koyna Unit 8	80	19/08/2016	11.00		Continued.	High Vibration On LGB & UGB.	
RGPL	Dabhol 2A	230	24/08/2016	13.31		Continued.	Change Over.	
MSPGCL	Nasik Unit 3	210	28/08/2016	21.45		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Koradi Unit 5	200	05/09/2016	00.21		Continued.	ID Fan Problem	
IPP	RPL(AMT) U-2	270	12/09/2016	00.03		Continued.	Withdrawn due to Zero Schedule By MSEDCL.	
PGPL	PGPL U2	126	14/09/2016	00.16		Continued.	Due To No Shedule.	
PGPL	PGPL U1	262	14/09/2016	00.20		Continued.	Due To No Shedule.	
IPP	RPL(AMT) U-1	270	14/09/2016	23.55		Continued.	Withdrawn due to Zero Schedule by MSEDCL	
IPP	RPL(AMT) U-4	270	15/09/2016	18.09		Continued.	Withdrawn due to Zero Schedule By MSEDCL	
MSPGCL	Bhusawal Unit 4	500	15/09/2016	23.59		Continued.	Withdrawn due to Zero Schedule By MSEDCL	
MSPGCL	Bhusawal Unit 3	210	16/09/2016	00.02		Continued.	Withdrawn due to Zero Schedule By MSEDCL	
MSPGCL	Koradi Unit 7	210	16/09/2016	00.06		Continued.	withdrawn due to Zero Schedule By MSEDCL	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 20/Sep/2016

Position as on 6.30 Hrs of 21/Sep/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Khaparkheda Unit 1	210	17/09/2016	13.39		Continued.	Withdrawn due to Zero Schedule by MSEDCL	
MSPGCL	Khaparkheda Unit 2	210	17/09/2016	13.43		Continued.	Withdrawn due to Zero Schedule by MSEDCL	
MSPGCL	Bhusawal Unit 5	500	17/09/2016	13.51		Continued.	Withdrawn due to Zero Schedule by MSEDCL	
MSPGCL	Khaparkheda Unit 3	210	17/09/2016	20.40		Continued.	Withdrawn due to Zero Schedule by MSEDCL	
MSPGCL	Khaparkheda Unit 4	210	17/09/2016	20.48		Continued.	Withdrawn due to Zero Schedule by MSEDCL	
MSPGCL	Paras Unit 3	250	18/09/2016	14.58		Continued.	Air heater problem	
MSPGCL	Chandrapur Unit 7	500	18/09/2016	20.29	20/09/2016	05.54	Withdrawn due to zero schedule by MSEDCL	
MSPGCL	Uran Unit 6	108	18/09/2016	23.42		Continued.	Maintenance work	
MSPGCL	Paras Unit 4	250	19/09/2016	15.34		Continued.	Boiler Tube Leakage	
MSPGCL	Chandrapur Unit-8	500	19/09/2016	18.43		Continued.	Boiler Tube Leakage	
MSPGCL	Chandrapur Unit 6	500	19/09/2016	22.37		Continued.	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Sep/2016

Statement-VII

Position as on 6.30 Hrs of 21/Sep/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765/400KV 1500MVA ICT II @ Ektuni	IntraState	20/09/2016	15.39	20/09/2016	18.23	PO	CTR Checking Y Ph Fire Detection Trip/Alarm.
500 KV LINE Outages/Trippings							
HVDC Pole-I	IntraState	19/09/2016	08.38		Continued.	PO	Annual Maintenance Work
400 KV LINE Outages/Trippings							
Kolhapur Solapur (PG) II	InterState	16/09/2016	22.52		Continued.	HT	Over Voltage
Dhule Sar'Sarovar I	InterState	18/09/2016	17.15	20/09/2016	15.33	HT	Over Voltage
Akola Aurangabad(PG) II	InterState	20/09/2016	12.43	20/09/2016	17.12	PO	Attending Oil Leakage
Dhule Sar'Sarovar II	InterState	20/09/2016	22.04		Continued.	HT	Over Voltage
Ektuni-Bableshwar ckt II	IntraState	01/08/2016	09.53		Continued.	HT	To control Padgha-BBLSR L/L
N.Koyna-Karad -Ckt I	IntraState	15/09/2016	15.03	20/09/2016	08.54	T	Distance Protection
Karad-Jaigad - I	IntraState	16/09/2016	11.27		Continued.	EO	Attending Hot Spot, Line RFC @ 14.19 Hrs.
karad -kolhapur-I	IntraState	17/09/2016	03.43		Continued.	T	Over Voltage,B Pole of Breaker Bust.
Khadka-Aurangabad (Waluj)	IntraState	19/09/2016	15.14		Continued.	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	20/09/2016	02.01	20/09/2016	07.44	HT	Over Voltage
New Koyna - Dabhol-I	IntraState	20/09/2016	08.26	20/09/2016	18.51	PO	Insulator Replacement Work
Girwali-Solapur (Lamboti)	IntraState	20/09/2016	10.12	20/09/2016	19.04	EO	Insulator Replacement Work.
Padgha-HVDC(AC)-II	IntraState	20/09/2016	13.05		Continued.	EO	AC ckt taken on TBC due to heavy sparking at isolator at Padgha end.
Lonikand I - Koyna stage-IV	IntraState	20/09/2016	23.42		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220kv, 500 MVA ICT-III @Babhleshwar	IntraState	20/08/2016	11.06		Continued.	PO	Shifted on TBC, by hot line jumper open for construction of kudus bay ektuni CKT-2 will remain off during this outage period.
400/220/33 Kv 315 Mva Ict 2 @Dhule	IntraState	20/09/2016	16.27	20/09/2016	20.19	PO	To Attend Radiator Leakage.
400/220KV 500MVA ICT 2@koradi 2	IntraState	21/09/2016	06.18		Continued.	T	Differential protection
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/09/2016	00.00		Continued.	HT	No schedule from Karnataka(H/T from Talandage end)
Mudshingi - Chikodi	InterState	01/09/2016	00.00		Continued.	HT	No schedule from Karnataka(H/T from Chikodi end)
Chandrapur GCR - Warora - I	IntraState	05/04/2015	09.13		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumer 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	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107.
GIS Bhandup - Borivali	IntraState	11/01/2016	07.42		Continued.	PO	Tower Erection Work.
Kalwa-Salsette-IV	IntraState	28/06/2016	18.17		Continued.	T	Distance Protection
Bableshwar- Alephata	IntraState	26/08/2016	20.54		Continued.	HT	Hand tripped.
Badnera-Akola I	IntraState	20/09/2016	08.56	20/09/2016	18.05	PO	Measurment of Tandelta of CT's,CC's,Contact Recessistances & Breaker Timings.
Niwali - Pawas Line	IntraState	20/09/2016	10.03	20/09/2016	18.38	PO	Testing Work to take Auto Recloser Protection.
Tilawani-Talandge-I	IntraState	20/09/2016	10.25	20/09/2016	12.54	PO	Attending Hot Spot @ Y Ph Wavetrap & Q.M.
satara MIDC- Malharpeth	IntraState	20/09/2016	10.28	20/09/2016	13.37	PO	Relay Testing Work.
Karad(400kv) - Ogalewadi Ckt 1	IntraState	20/09/2016	11.15	20/09/2016	16.32	PO	Tandelta Measurment 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 20/Sep/2016

Statement-VII

Position as on 6.30 Hrs of 21/Sep/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Chinchwad-Hinjewadi I	IntraState	20/09/2016	13.26	20/09/2016	18.04	HT	For Availing Outage on 220KV Urse-Chinchwad Line.
Urse-Chinchwad	IntraState	20/09/2016	13.33	20/09/2016	17.54	PO	Insulator Replacement Work
Miraj - Tilwani	IntraState	20/09/2016	14.01	20/09/2016	16.37	PO	Maintenance Work.
220 KV ICT Outages/Trippings							
220/100 Kv 200 MVA ICT III @Borivali	IntraState	21/09/2014	09.16		Continued.	T	Failed on internal Fault(Now repaired and ready for commissioning)
220/132 Kv 100 Mva Ict 2 @Paranda	IntraState	20/09/2016	10.02	20/09/2016	13.42	PO	Quarterly Maintainance Work
132 KV LINE Outages/Trippings							
Girwali-Renapur-Ahamadpur	IntraState	16/09/2016	15.37		Continued.	T	Distance Protection,Trial Failed.
Niwali - Ujani	IntraState	20/09/2016	12.15	20/09/2016	15.25	T	Dist.Prot.Operated Z-1 Y Ph String Flashover.
Kurunda - Hingoli	IntraState	20/09/2016	17.15	20/09/2016	17.29	T	Distance Protection
Asgaon-Lakhandur 1	IntraState	20/09/2016	19.48	20/09/2016	20.18	T	Backup Protection
100 KV LINE Outages/Trippings							
Vasai-Ii - Vasai 2 Line	IntraState	13/08/2016	08.53		Continued.	HT	ICT Problem.

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