

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 18/Sep/2016 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	77.809	2034.762	1) Gujrat	-8.598	17.002
2) Hydro	9.241	143.697	2) Madhya Pradesh	8.613	150.600
3) Gas	9.671	125.416	3) Chattisgarh	7.680	93.480
Total MSPGCL	96.721	2303.875	4) Maharashtra Net	52.285	1443.394
B) 1) APML	55.207	1034.449	5) Goa (Amona)	-0.548	-9.838
2) JSWEL	19.066	355.202	6) TAPS 1&2 Injection	7.671	137.995
3) VIPL	9.248	203.405	7) RGPPL Injection	11.631	215.195
4) RPL(AMT)	0.000	65.208	8) Pench (MS)	1.107	17.091
5) WPCL	4.267	79.085	9) Pench (Excess)	-1.107	-17.091
6) PGPL	0.000	80.445	Total	77.627	2030.737
7) Other IPP	2.256	45.486	a) Mumbai Schedule	13.970	334.976
C) 1) TPCL Thermal	12.367	216.193	b) Mumbai Drawl	19.520	449.903
2) TPCL Hydro	2.537	86.474	c) MSEDCL Bilateral *	23.424	480.358
3) TPCL Gas	4.304	76.319	Include PX	0.000	-28.720
4) R-INFRA Thermal	9.724	185.157	d) Mumbai Bilateral *	13.970	334.462
D) STATE			Include PX	0.000	24.162
1) Thermal	189.944	4218.947	Include Standby	0.000	0.514
(A1+C1+C4+(B1-B6))			H) ENERGY CATERED (MUs)		
2) Hydro	11.778	230.171	1) MSEDCL	282.083	6119.821
3) Gas	13.975	282.180	2) Mumbai Discoms	48.454	1014.050
4) Wind	36.505	355.642	TOTAL STATE	330.537	7133.871
6) SOLAR	0.706	16.190			
TOTAL STATE	252.908	5103.130			

* 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 4 Hrs
MSPGCL Thermal	3395	3381	3124	3400
MSPGCL Hydro	756	224	845	98
MSPGCL Gas	407	408	403	395
MSPGCL Total Generation	4558	4013	4372	3893
Central Sector Receipt	3702	3020	4873	2251
WIND	1500	1805	1484	1395
CPP / IPP Thermal	3766	3771	3981	3753
CPP / IPP Gas	0	0	0	0
SOLAR	86	82	0	0
Exchange with Mumbai	-951	-919	-980	-564
MSEDCL DEMAND MET	12661	11772	13730	10728
Load Shedding	0	0	0	0
MSEDCL DEMAND	12661	11772	13730	10728
TPCL GENERATION	745	916	850	706
R-INFRA GENERATION	402	432	401	403
MUMBAI DEMAND	2098	2267	2231	1673
STATE DEMAND MET	14759	14039	15961	12401
STATE DEMAND	14759	14039	15961	12401
Frequency (Hz)	49.99	49.98	49.97	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.14 Hz at 18:00 Hrs	49.8 Hz at 20:18 Hrs	49.97	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 18/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	10.92	191.39	502	391
Total	10.92	253.25		
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	4.04	75.38	172	165
Unit 4	4.03	55.24	172	164
Unit 5	8.78	159.00	375	360
Unit 6	8.74	168.52	371	351
Unit 7	7.36	162.24	374	94
Unit 8	8.86	140.50	380	355
Total	41.82	760.88		
Paras				
Unit 3	2.87	92.20	195	0
Unit 4	4.62	92.39	200	171
Total	7.48	184.59		
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	9.69	184.83	450	390
Total	9.69	431.06		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.89	74.19	164	156
Unit 5	4.02	74.03	174	163
Total	7.90	148.22		
Uran				
All Units	9.67	125.42	421	381
Total	9.67	125.42		
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)	1.11	17.09	53	23
Total	1.11	17.09		
Koyna				
Stage 1-2	3.64	51.64	390	40
Stage 4	1.32	21.62	393	0
Stage 3	1.96	20.55	160	0
Total	6.93	93.82		
Hydro				
KDPH	0.80	7.73	34	33
VTRNA	0.00	0.92	0	0
TILLARI	0.43	5.05	62	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.53	8.02	80	0
RNGR+BHTSA	0.06	0.67	3	2
BHANDARDRA	0.00	5.06	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.50	5.01	30	17
GHATGHAR	0.00	17.42	0	0
Total	2.31	49.88		
Wind				
Total	36.50	355.64	0	0
Total	36.50	355.64		
CPP				
APML(Mus)	55.21	1034.45	0	0
JSWEL(Mus)	19.07	355.20	0	0
VIPL(Mus)	9.25	203.40	0	0
RPLAMT(Mus)	0.00	65.21	0	0
WPCL(Mus)	4.27	79.08	0	0
Other(Mus)	2.26	45.49	0	0
Total	90.04	1782.84		
SOLAR				
Total	0.71	16.19	0	0
Total	0.71	16.19		
Tata				
Trombay 5	7.55	123.95	317	312
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.72	48.02	115	91
Trombay 7B	1.59	28.30	67	60
Trombay 8	4.82	92.24	203	198
TATA Hydro	2.54	86.47	297	5
Total	19.21	378.99		
R-INFRA				
1-2	9.72	185.16	438	401
Total	9.72	185.16		

* 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	77.81	2034.76
MSPGCL Thml+Gas	87.48	2160.18
MSPGCL Hydro	9.24	143.70

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	96.72	2303.88
Koyna 1,2 & 4 Total	4.97	73.26
State Total	252.91	5103.13

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 18/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	3425	137	393	3955	1248	3750	0	0	2769	2865	-871	10947	0	10947	1981	12928	49.97
2	3415	92	402	3909	1294	3746	0	0	2537	2780	-699	11030	0	11030	1807	12837	49.97
3	3419	97	403	3919	1397	3751	0	0	2099	2349	-616	10800	0	10800	1729	12529	49.96
4	3400	98	395	3893	1395	3753	0	0	2094	2251	-564	10728	0	10728	1673	12401	49.97
5	3382	173	404	3959	1413	3750	0	0	2124	2260	-552	10830	0	10830	1661	12491	49.94
6	3395	177	417	3989	1505	3759	0	0	2578	2681	-619	11315	0	11315	1726	13041	49.95
7	3394	221	405	4020	1451	3715	0	0	3085	3040	-653	11573	0	11573	1765	13338	50.00
8	3388	343	405	4136	1375	3749	0	16	3393	3612	-726	12162	0	12162	1833	13995	49.96
9	3394	644	419	4457	1474	3737	0	62	3422	3712	-885	12557	0	12557	1995	14552	49.99
10	3395	756	407	4558	1500	3766	0	86	3482	3702	-951	12661	0	12661	2098	14759	49.99
11	3387	556	404	4347	1583	3764	0	82	3494	3304	-1010	12070	0	12070	2272	14342	50.01
12	3389	356	391	4136	1535	3765	0	89	3092	3314	-889	11950	0	11950	2323	14273	49.97
13	3381	224	408	4013	1805	3771	0	82	3095	3020	-919	11772	0	11772	2267	14039	49.98
14	3391	110	408	3909	1723	3752	0	103	2956	2613	-939	11161	0	11161	2197	13358	50.00
15	3366	116	392	3874	1785	3730	0	91	2496	2631	-837	11274	0	11274	2108	13382	49.98
16	3187	174	400	3761	1763	3542	0	51	2420	2587	-751	10953	0	10953	2052	13005	49.96
17	3148	351	421	3920	1661	3552	0	34	2530	2827	-703	11291	0	11291	2021	13312	49.98
18	3119	426	402	3947	1668	3546	0	10	3005	3196	-728	11639	0	11639	2065	13704	49.98
19	3147	739	399	4285	1475	3701	0	0	3870	4115	-805	12771	0	12771	2154	14925	49.95
20	3124	845	403	4372	1484	3981	0	0	4766	4873	-980	13730	0	13730	2231	15961	49.97
21	2918	393	401	3712	1473	4055	0	0	4904	4804	-965	13079	0	13079	2199	15278	49.93
22	2763	811	405	3979	1544	3849	0	0	3674	4054	-984	12442	0	12442	2166	14608	49.99
23	2755	823	406	3984	1523	3818	0	0	3366	3601	-953	11973	0	11973	2091	14064	49.97
24	2727	579	381	3687	1431	3741	0	0	3017	3436	-921	11374	0	11374	2038	13412	49.95
MUs	77.81	9.24	9.67	96.72	36.50	90.04	0.00	0.71	74.27	77.63	-19.52	282.08	0.00	282.08	48.45	330.53	49.97

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 18/Sep/2016

Position as on 6.30 Hrs of 19/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.	Zero Shedule 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.	Zero Shedule.	
IPP	RPL(AMT) U-4	270	15/09/2016	18.09		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Bhusawal Unit 4	500	15/09/2016	23.59		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Bhusawal Unit 3	210	16/09/2016	00.02		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Koradi Unit 7	210	16/09/2016	00.06		Continued.	Zero Schedule By MSEDCL	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 18/Sep/2016

Position as on 6.30 Hrs of 19/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 for Zero Schedule.	
MSPGCL	Khaparkheda Unit 2	210	17/09/2016	13.43		Continued.	Withdrawn for Zero Schedule.	
MSPGCL	Bhusawal Unit 5	500	17/09/2016	13.51		Continued.	Withdrawn for Zero Schedule.	
MSPGCL	Khaparkheda Unit 3	210	17/09/2016	20.40		Continued.	Withdrawn for Zero Schedule.	
MSPGCL	Khaparkheda Unit 4	210	17/09/2016	20.48		Continued.	Withdrawn for Zero Schedule.	
IPP	VIPL U-1	300	18/09/2016	14.52	18/09/2016	17.52	Fault on 6.6kv board.	
MSPGCL	Paras Unit 3	250	18/09/2016	14.58		Continued.	Air heater problem	
MSPGCL	Chandrapur Unit 7	500	18/09/2016	20.29		Continued.	Withdrawn for Zero Schedule.	
MSPGCL	Koyna Unit 7	80	18/09/2016	23.10	19/09/2016	02.00	CPU protection not in service.	
MSPGCL	Uran Unit 6	108	18/09/2016	23.42		Continued.	Maintenance work	
IPP	VIPL U-1	300	19/09/2016	00.03	19/09/2016	03.06	Generation class A protection	
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 18/Sep/2016

Statement-VII

Position as on 6.30 Hrs of 19/Sep/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
HVDC Pole-I	IntraState	18/09/2016	10.26	18/09/2016	17.13	PO	Electrode work at padgha.
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
Chakan Talegaon(Pg)	InterState	18/09/2016	01.33	18/09/2016	02.06	T	Breaker Trip @ Chakan End.
Dhule Sar'Sarovar I	InterState	18/09/2016	17.15		Continued.	HT	Over Voltage
Chakan Talegaon(Pg)	InterState	18/09/2016	18.53	19/09/2016	06.34	PO	Insulator Replacement Work
Lamboti - Solapur (PG)	InterState	19/09/2016	10.27	19/09/2016	17.00	PO	Faulty Insulator Replacement Work.
Ektuni-Bableswhar ckt II	IntraState	01/08/2016	09.53		Continued.	HT	To control Padgha-BBLSR L/L
Khadka-Aurangabad (Waluj)	IntraState	14/09/2016	21.44	19/09/2016	09.56	HT	Over Voltage
N.Koyna-Karad -Ckt I	IntraState	15/09/2016	15.03		Continued.	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 Brust.
Lonikand I - Koyna stage-IV	IntraState	18/09/2016	00.45	18/09/2016	09.15	HT	Over Voltage
Koradi-Khaperkheda I	IntraState	18/09/2016	09.26	18/09/2016	12.16	PO	For line signature
Dhule- Bableswhar - I	IntraState	18/09/2016	12.43	19/09/2016	06.44	T	Distance Protection (RFC at 19:20hrs)
Lonikand 1 - Chakan	IntraState	18/09/2016	14.09	18/09/2016	18.34	PO	Insulator Replacement Work
karad -kolhapur-II	IntraState	18/09/2016	18.07	19/09/2016	09.47	HT	Over Voltage
Ektuni - Taptitanda Ckt I	IntraState	18/09/2016	18.24	18/09/2016	20.51	HT	Sparking at ektuni end.
Khadka-Aurangabad (Waluj)	IntraState	19/09/2016	15.14		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 kudas bay ektuni CKT-2 will remain off during this outage period.
400/220 Kv 500 MVA ICT 3 @Kolhapur	IntraState	19/09/2016	09.41	19/09/2016	12.05	T	Tripped on OLTC Surge Relay Oper.
400/220kv 315 Mva ICT III @Karad	IntraState	19/09/2016	10.23	19/09/2016	18.23	PO	Quarterly Maintainance Work
400/220/33 Kv 315 MVA ICT I @Babhleshwar	IntraState	19/09/2016	12.52	19/09/2016	20.58	PO	Attending Hot Spot
400/220KV 500MVA ICT-I @Nanded	IntraState	19/09/2016	13.47	19/09/2016	15.36	T	Tripped on PRV.
220 KV LINE Outages/Trippings							
Mudshingi - Chikodi	InterState	01/09/2016	00.00		Continued.	HT	No schedule from Karnataka(H/T from Chikodi end)
Talandage - Chikodi	InterState	01/09/2016	00.00		Continued.	HT	No schedule from Karnataka(H/T from Talandage 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
Bableswhar- Alephata	IntraState	26/08/2016	20.54		Continued.	HT	Hand tripped.
Urse-Chinchwad	IntraState	18/09/2016	05.55	18/09/2016	06.14	T	Distance Protection
Kalwa - Borivali	IntraState	18/09/2016	06.21	18/09/2016	18.52	HT	Construction 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 18/Sep/2016

Statement-VII

Position as on 6.30 Hrs of 19/Sep/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Parli New Tps - Beed Ckt 1	IntraState	18/09/2016	10.23	18/09/2016	13.42	PO	Replacement of flashover Disc.
Kalwa - Taloja	IntraState	18/09/2016	11.37	18/09/2016	14.37	T	Distance Protection
Hinjawadi I- Chinchwad	IntraState	18/09/2016	20.55	19/09/2016	05.46	PO	Line Maintenance work
Chakan-Chinchwad	IntraState	18/09/2016	21.20	19/09/2016	05.01	HT	Construction work.
Telco- Chinchwad	IntraState	18/09/2016	21.26	19/09/2016	05.06	PO	Line Maintenance work
Adlabs - Pedambe	IntraState	19/09/2016	11.34	19/09/2016	11.55	T	Distance Protection
Urse-Chinchwad	IntraState	19/09/2016	14.20	19/09/2016	18.50	PO	Insulator Replacement Work
Shivajinagar - Satana	IntraState	19/09/2016	16.32	19/09/2016	18.30	PO	Line 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)
220/110kV 100MVA ICT-II@ Wathar	IntraState	19/09/2016	15.25	19/09/2016	17.45	PO	Attending Hot Spot
132 KV LINE Outages/Trippings							
Girwali-Renapur-Ahamadpur	IntraState	16/09/2016	15.37		Continued.	T	Distance Protection,Trial Failed.
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