

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 16/Sep/2015 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	108.735	1692.804	1) Gujrat	-0.782	44.908
2) Hydro	4.971	147.523	2) Madhya Pradesh	6.376	161.607
3) Gas	10.164	105.767	3) Chattisgarh	3.940	69.800
Total MSPGCL	123.870	1946.094	4) Maharashtra Net	88.624	1588.328
B) 1) APML	36.320	786.820	5) Goa	-6.821	-118.784
2) JSWEL	27.978	446.077	6) TAPS 1&2 Injection	3.534	60.199
3) VIPL	9.184	178.180	7) RGPPL Injection	0.000	0.000
4) RPL(AMT)	12.700	303.904	8) Pench (MS)	0.737	10.348
5) WPCL	2.413	64.251	9) Pench (Excess)	-0.737	-10.348
6) Other IPP	2.191	33.220	Total	94.134	1795.710
C) 1) TPCL Thermal	15.503	263.595	a) Mumbai Schedule	20.666	357.622
2) TPCL Hydro	2.176	32.902	b) Mumbai Drawl	28.191	413.533
3) TPCL Gas	4.313	53.088	c) MSEDCL Bilateral *	17.316	464.737
4) R-INFRA Thermal	11.328	187.953	Include PX	-8.404	21.331
D) STATE			d) Mumbai Bilateral *	20.666	356.587
1) Thermal	226.352	3956.804	Include PX	1.938	16.796
(A1+C1+C4+(B1-B6))			Include Standby	0.000	1.035
2) Hydro (A2+C2)	7.147	180.425	H) ENERGY CATERED (MUs)		
3) Gas (A3+C3)	14.477	158.855	1) MSEDCL	302.281	5307.392
4) Wind	20.771	150.584	2) Mumbai Discoms	61.511	951.064
6) SOLAR	0.911	16.085	TOTAL STATE	363.792	6258.456
TOTAL STATE	269.658	4462.753			

* 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 15 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4650	4557	4427	4669
MSPGCL Hydro	378	517	337	67
MSPGCL Gas	419	419	415	432
MSPGCL Total Generation	5447	5493	5179	5168
Central Sector Receipt	4795	4385	4179	2531
WIND	614	863	1291	761
CPP / IPP	3745	3655	4007	3820
SOLAR	117	102	0	0
Exchange with Mumbai	-1438	-1417	-1334	-744
MSEDCL DEMAND MET	13280	13081	13322	11536
Load Shedding	25	27	28	24
MSEDCL DEMAND	13305	13108	13350	11560
TPCL GENERATION	1154	1075	1035	697
R-INFRA GENERATION	516	518	519	397
MUMBAI DEMAND	3108	3010	2888	1838
STATE DEMAND MET	16388	16091	16210	13374
STATE DEMAND	16413	16118	16238	13398
Frequency (Hz)	49.91	49.82	49.89	49.89

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.19 Hz at 12:02 Hrs	49.68 Hz at 23:06 Hrs	49.9	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 16/Sep/2015

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 5	3.44	54.14	150	140
Unit 6	0.00	0.00	0	0
Unit 7	3.64	50.43	165	118
Total	7.08	104.57		
Bhusawal				
Unit 2	0.00	0.00	0	0
Unit 3	4.12	65.49	175	165
Unit 4	9.80	168.68	490	360
Unit 5	10.30	117.50	500	400
Total	24.22	351.68		
Parli				
Unit 3	0.00	0.00	0	0
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 1	0.00	0.00	0	0
Unit 2	2.62	50.77	144	0
Unit 3	4.11	58.82	177	168
Unit 4	0.00	0.00	0	0
Unit 5	8.45	148.10	390	235
Unit 6	7.63	149.50	395	0
Unit 7	7.84	135.96	350	250
Total	30.66	543.16		
Paras				
Unit 3	4.85	78.87	214	186
Unit 4	5.13	82.35	239	195
Total	9.98	161.22		
Khaparkheda				
Unit 1	3.18	37.92	150	100
Unit 2	3.62	55.49	180	110
Unit 3	4.26	57.72	182	170
Unit 4	3.80	57.45	167	147
Unit 5	8.63	127.77	367	350
Total	23.49	336.35		
Nasik				
Unit 3	4.50	71.70	195	180
Unit 4	4.36	56.42	189	175
Unit 5	4.44	67.71	190	182
Total	13.31	195.84		
Uran				
All Units	10.16	105.77	434	411
Total	10.16	105.77		
PENCH (MS)				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Pench (MS)	0.74	10.35	42	20
Total	0.74	10.35		
Koyna				
Stage 1-2	2.37	50.68	285	40
Stage 4	0.00	37.76	0	0
Stage 3	1.47	21.57	160	0
Total	3.84	110.01		
Hydro				
KDPH	0.15	7.93	19	0
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.11	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.13	2.95	80	0
RNGR+BHTSA	0.00	1.00	0	0
BHANDARDRA	0.00	6.01	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.13	3.71	13	2
GHATGHAR	0.72	15.80	120	0
Total	1.13	37.51		
Wind				
Total	20.77	150.58	0	0
Total	20.77	150.58		
CPP				
APML(Mus)	36.32	786.82	0	0
JSWEL(Mus)	27.98	446.08	0	0
VIPL(Mus)	9.18	178.18	0	0
RPLAMT(Mus)	12.70	303.90	0	0
WPCL(Mus)	2.41	64.25	0	0
Other(Mus)	2.19	33.22	0	0
Total	90.79	1812.45		
SOLAR				
Total	0.91	16.08	0	0
Total	0.91	16.08		
Tata				
Trombay 5	10.01	171.71	488	314
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.74	38.61	115	108
Trombay 7B	1.58	14.48	67	64
Trombay 8	5.50	91.88	242	201
TATA Hydro	2.18	32.90	260	30
Total	21.99	349.58		
R-INFRA				
1-2	11.33	187.95	519	397
Total	11.33	187.95		

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	108.74	1692.80
MSPGCL Thml+Gas	118.90	1798.57

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Hydro	4.97	147.52
MSPGCL Total	123.87	1946.09

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
Koyna 1,2 & 4 Total	2.37	88.44
State Total	269.66	4462.75

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 16/Sep/2015

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													
1	4574	127	429	5130	669	3899	0	3145	3705	-1142	12261	40	12301	2256	14557	49.89
2	4583	97	431	5111	768	3870	0	3052	2802	-927	11624	24	11648	2055	13703	49.91
3	4628	67	434	5129	776	3932	0	2912	2715	-804	11748	24	11772	1933	13705	49.88
4	4669	67	432	5168	761	3820	0	2540	2531	-744	11536	24	11560	1838	13398	49.89
5	4678	127	433	5238	885	3523	0	2438	2855	-719	11782	24	11806	1818	13624	49.91
6	4640	77	433	5150	893	3620	0	3326	3292	-711	12244	25	12269	1807	14076	49.89
7	4642	66	429	5137	762	3528	2	4046	3670	-914	12185	25	12210	2011	14221	49.84
8	4703	96	428	5227	688	3819	18	4330	4570	-1054	13268	25	13293	2150	15443	49.92
9	4771	223	424	5418	530	3665	51	4516	4320	-1182	12802	25	12827	2452	15279	49.90
10	4803	328	423	5554	682	3970	99	4719	4380	-1312	13373	25	13398	2802	16200	49.91
11	4581	321	417	5319	506	3551	106	4570	4535	-1357	12660	25	12685	3036	15721	49.92
12	4650	378	419	5447	614	3745	117	4677	4795	-1438	13280	25	13305	3108	16413	49.91
13	4751	180	420	5351	680	3633	152	4711	4551	-1465	12902	25	12927	3089	16016	49.94
14	4629	342	419	5390	608	3604	125	4288	4534	-1389	12872	28	12900	3017	15917	49.89
15	4557	517	419	5493	863	3655	102	4152	4385	-1417	13081	27	13108	3010	16118	49.82
16	4691	258	411	5360	983	3795	80	3962	3757	-1356	12619	27	12646	3010	15656	49.95
17	4664	243	419	5326	1038	3857	42	3581	3732	-1396	12599	27	12626	2989	15615	49.96
18	4581	143	418	5142	1143	3739	17	3640	3788	-1401	12428	27	12455	2957	15412	49.93
19	4456	253	416	5125	1233	3829	0	4056	4370	-1348	13209	27	13236	2925	16161	49.92
20	4427	337	415	5179	1291	4007	0	4701	4179	-1334	13322	28	13350	2888	16238	49.89
21	4067	198	420	4685	1232	3798	0	4566	4737	-1222	13230	28	13258	2757	16015	49.91
22	3916	347	424	4687	1108	3880	0	3993	4263	-1195	12743	28	12771	2627	15398	49.92
23	4068	132	425	4625	1063	4006	0	3916	3695	-1159	12230	28	12258	2563	14821	49.85
24	4006	47	426	4479	995	4041	0	3743	3971	-1205	12281	28	12309	2413	14722	49.86
MUs	108.74	4.97	10.16	123.87	20.77	90.79	0.91	93.58	94.13	-28.19	302.28	0.64	302.92	61.51	364.43	49.90

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 16/Sep/2015

Position as on 6.30 Hrs of 17/Sep/2015

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna STG-IV Unit-2	250	20/08/2015	09.00		Continued.	Realigning of T-G Rotor & Adjusting the Bearing Clearances.(40 Days)	
MSPGCL	Chandrapur Unit 4	210	29/08/2015	23.55		Continued.	Annual Overhaul	
CENT.SECTOR	Tarapur 2	160	10/09/2015	12.55		Continued.	Refueling work	
FORCED OUTAGE								
RGPPL	Dabhol 1B	230	28/05/2013	22:02		Continued.	Gas Shortage.	
RGPPL	Dabhol 3A	230	06/06/2013	08.28		Continued.	Gas Shortage	
RGPPL	Dabhol 2A	230	06/06/2013	09.10		Continued.	Gas Shortage	
RGPPL	Dabhol 1X	290	27/06/2013	21.46		Continued.	Gas Shortage	
RGPPL	Dabhol 1A	230	27/06/2013	21.47		Continued.	Gas Shortage	
RGPPL	Dabhol 2X	290	15/07/2013	15.09		Continued.	Gas Shortage	
RGPPL	Dabhol 2B	230	08/08/2013	15.03		Continued.	Gas Shortage	
RGPPL	Dabhol 3X	290	29/12/2013	05.47		Continued.	Gas Shortage	
RGPPL	Dabhol 3B	230	29/12/2013	06.14		Continued.	Gas Shortage	
IPP	Dhariwal	300	28/05/2014	02.27		Continued.	No schedule	
MSPGCL	Chandrapur Unit 1	210	28/08/2014	07:15		Continued.	Economic Shutdown.	
MSPGCL	Bhusawal Unit 2	210	13/09/2014	12.43		Continued.	Economic shutdown	
MSPGCL	Koradi Unit 6	210	20/03/2015	01.02		Continued.	Economic shutdown	
IPP	RPL(AMT) U-5	270	03/04/2015	14.22		Continued.	turbine Shaft Vibration high.	
MSPGCL	Uran Unit 7	108	17/04/2015	00.07		Continued.	Gas turbine problem	
MSPGCL	Parli Unit 3	210	14/06/2015	12.58		Continued.	Water Shortage	
IPP	WPCL U-2	135	16/06/2015	00.00		Continued.	No Schdule	
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	
TPC-G	Trombay 6	500	15/07/2015	17.08		Continued.	Economic shutdown	
CPP	WPCL U-1	135	25/08/2015	19.18		Continued.	Maintenance work	
IPP	Adani U-5	660	06/09/2015	13.03		Continued.	Bottom Ash Problem	
IPP	Adani U-4	660	11/09/2015	20.49		Continued.	Abnormal sound in generator bearing	
MSPGCL	Chandrapur Unit-8	500	12/09/2015	11.14	16/09/2015	11.50	Drum Level Low.	
IPP	RPL(AMT) U-4	270	14/09/2015	02.37	17/09/2015	02.52	Turbine Shaft Vibration High	
IPP	WPCL U-3	135	15/09/2015	23.54	17/09/2015	20.12	ESP back filter replacement	
IPP	RPL(AMT) U-3	270	16/09/2015	12.51	16/09/2015	18.02	Turbine Trip.	
MSPGCL	Chandrapur Unit-8	500	16/09/2015	13.00	16/09/2015	15.18	While Unit Aux.Change	

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 16/Sep/2015

Position as on 6.30 Hrs of 17/Sep/2015

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							Over.	
MSPGCL	Chandrapur Unit-8	500	16/09/2015	17.36	16/09/2015	20.39	Gen.Electrical Prot.Optd.	
MSPGCL	Chandrapur Unit 6	500	16/09/2015	20.32	17/09/2015	20.02	LBB Protection of GT-6 Optd, Main Bus-II Bus Bar Protection Optd.	
MSPGCL	Chandrapur Unit 2	210	16/09/2015	20.32	17/09/2015	07.46	LBB Protection of GT-6 Optd, Main Bus-II Bus Bar Protection Optd.	
MSPGCL	Chandrapur Unit-8	500	16/09/2015	21.21	17/09/2015	22.27	Turbine Bearing Oil Leakage.	
MSPGCL	Uran Unit 6	108	17/09/2015	05.17	17/09/2015	19.09	Bearing Vibration High.	
IPP	Adani U-2	660	17/09/2015	10.11	17/09/2015	13.58	Flame Failure	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 16/Sep/2015

Statement-VII

Position as on 6.30 Hrs of 17/Sep/2015

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							
Dhule Sar'Sarovar I	InterState	12/09/2015	22.18	16/09/2015	07.58	HT	Over Voltage
Kolhapur Mapusa I	InterState	15/09/2015	16.09	16/09/2015	08.28	HT	Over Voltage
Kolhapur Solapur(PG) I	InterState	16/09/2015	00.13	16/09/2015	06.52	HT	Over Voltage
Kolhapur Mapusa II	InterState	16/09/2015	16.10		Continued.	HT	Over Voltage
Dhule Khandwa II	InterState	16/09/2015	19.45		Continued.	T	Distance Protection(RFC 14.50Hrs 17-9-15)
Chandrapur Bhadravati II	InterState	16/09/2015	20.32	16/09/2015	21.49	T	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Operated.
Chandrapur Bhadravati IV	InterState	16/09/2015	20.32	16/09/2015	22.02	T	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Operated.
Kolhapur Solapur (PG) II	InterState	17/09/2015	02.52	17/09/2015	07.47	T	Over Voltage
Kolhapur Solapur(PG) I	InterState	17/09/2015	08.44	17/09/2015	21.06	PO	OPGW work
Dhule Sar'Sarovar I	InterState	17/09/2015	17.43		Continued.	HT	Over Voltage
Kolhapur Solapur (PG) II	InterState	17/09/2015	23.59		Continued.	T	Over Voltage
Akola II - Taptitanda ckt-I	IntraState	05/09/2015	21.56		Continued.	HT	Over Voltage
Babhaleshwar-Taptitanda ckt-I	IntraState	10/09/2015	16.40		Continued.	HT	For Controlling Padgha-BBLR D/C Loading.
karad -kolhapur-II	IntraState	15/09/2015	16.05	16/09/2015	08.56	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	15/09/2015	17.06	16/09/2015	08.23	HT	Over Voltage
Koradi-Khaperkheda I	IntraState	16/09/2015	08.18		Continued.	PO	Bay Maintenance Work.(RFC @ 18.25)
Warora-Tirora-I	IntraState	16/09/2015	10.16	16/09/2015	20.00	PO	Routine Testing & Maint.
Solapur - Parli(PG) I	IntraState	16/09/2015	14.11	16/09/2015	19.41	PO	CVT Replacement Work.
karad -kolhapur-I	IntraState	16/09/2015	15.56		Continued.	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	16/09/2015	16.30		Continued.	HT	Over Voltage
Karad - Jaigad - II	IntraState	16/09/2015	16.33		Continued.	HT	Over Voltage
Chandrapur-Parali III	IntraState	16/09/2015	20.32	17/09/2015	06.40	T	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Operated.
Lonikand I - Koyna stage-IV	IntraState	16/09/2015	23.50		Continued.	HT	Over Voltage
karad -kolhapur-II	IntraState	17/09/2015	04.02		Continued.	T	Over Voltage
Padghe - Kharghar	IntraState	17/09/2015	12.02	17/09/2015	15.44	EO	To attend Hot Spot
Padghe - Nagothane - I	IntraState	17/09/2015	16.12		Continued.	HT	Over Voltage
N.Koyna-Karad -Ckt I	IntraState	17/09/2015	16.17		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220/33 Kv 315 Mva Ict- 2 @Kharghar	IntraState	16/09/2015	14.22	16/09/2015	15.16	T	Winding Temp.High.
400/220/33 Kv 315 MVA ICT-I @Waluj	IntraState	16/09/2015	18.07	16/09/2015	19.20	T	Without Indication.
400/220/33 Kv 315 MVA ICT II @Chandrapur	IntraState	16/09/2015	20.32	16/09/2015	21.56	T	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Operated.
220 KV LINE Outages/Trippings							
Boisar(MS) - Boisar (PG) II	InterState	17/09/2015	09.45	17/09/2015	12.28	T	Distance Protection
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 deenergising 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 deenergising the line bet.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 16/Sep/2015

Statement-VII

Position as on 6.30 Hrs of 17/Sep/2015

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
REL Borivali TPC Borivali line	IntraState	10/07/2015	16.22		Continued.	T	Tripped on B ph Diff Prot. cable damage near reliance sub station.
Padghe - Vasai	IntraState	15/08/2015	08:35		Continued.	PO	Removal of jumper & bunching work at Loc No. 51/1 & 35 (charged up to Loc No. 51/1 from Padghe end only)
Kalwa - Borivali	IntraState	16/08/2015	08.00		Continued.	PO	Erection of Loc.No.12 and shifting of conductor on NER M/C Tower
Kalwa - Mulund 1	IntraState	22/08/2015	07.35		Continued.	PO	Mumbai Strengthening work
Theur- Magar Patta City	IntraState	16/09/2015	09.54	16/09/2015	13.13	PO	Inspection of SCT Make CT by Company Representative.
Theur-Jejuri	IntraState	16/09/2015	15.06	16/09/2015	16.10	T	Distance Protection R Ph.
Phursungi-Serum	IntraState	16/09/2015	15.06	16/09/2015	15.58	T	Distance Protection R Ph.
Eklahara(Gcr)(Nasik)- Bableshtar 2	IntraState	16/09/2015	17.10	16/09/2015	18.52	EO	String Replacement Work.
Wani-Warora	IntraState	16/09/2015	20.07	16/09/2015	20.36	T	Distance Protection Operated Zone-I.
Gadchandur - Virur-I	IntraState	16/09/2015	23.50	17/09/2015	00.04	T	Distance Protection
Boisar Versova Line	IntraState	17/09/2015	10.18	17/09/2015	12.23	HT	To control Bo-Bo Line
Jejuri (400 Kv)-Jejuri- I	IntraState	17/09/2015	12.27	17/09/2015	15.20	PO	CT Tan Delta Measurement
Jejuri (400 Kv)-Jejuri- Ii	IntraState	17/09/2015	15.30	17/09/2015	17.53	PO	CT Tan Delta Measurement
220 KV ICT Outages/Trippings							
220/100 Kv 200 MVA ICT III @Borivali	IntraState	21/09/2014	09.16		Continued.	T	Internal Fault
220/22KV 100MVA T/F 4 @Mulund	IntraState	09/09/2015	12.20		Continued.	PO	Replacement of Control and Relay Panel
220/33 Kv 100 Mva Alstom Ptr 1 @Valve	IntraState	15/09/2015	16.34		Continued.	T	On Snake Fault,R,Y,B Ph Breaker Pole Burst.
220/132 Kv 200MVA ICT II @Dhule	IntraState	16/09/2015	09.07	16/09/2015	14.44	PO	Replacement of LV Side Isolator Jaw & Tightening of P1 Terminal of 220KV Line CT.Attending Red Hot.
132 KV LINE Outages/Trippings							
Ambazari-Hingna 1	IntraState	16/09/2015	07.14	16/09/2015	18.05	PO	Conversion of Single to Twin Conductor High Level Bus of 132KV Hingna,Shifting of 132KV Mankapur-II from Bus-II to Bus-I by HLU,Jumper Removal & Reconnecting Work.

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