

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 05/Oct/2016 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	88.017	424.361	1) Gujrat	7.530	22.234
2) Hydro	6.516	31.610	2) Madhya Pradesh	13.299	55.158
3) Gas	7.436	47.012	3) Chattisgarh	6.650	33.960
Total MSPGCL	101.969	502.983	4) Maharashtra Net	75.919	396.750
B) 1) APML	58.385	292.834	5) Goa (Amona)	-0.622	-3.064
2) JSWEL	20.458	101.746	Total	102.776	505.038
3) VIPL	10.229	53.346	a) Mumbai Schedule	18.768	92.464
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	26.504	124.091
5) WPCL	1.558	16.110	c) MSEDCL Bilateral *	20.199	115.448
6) PGPL	0.000	0.000	Include PX	-5.824	-23.997
7) Other IPP	2.748	13.046	d) Mumbai Bilateral *	18.768	92.464
C) 1) TPCL Thermal	12.516	64.609	Include PX	0.204	0.820
2) TPCL Hydro	3.677	15.579	Include Standby	0.000	0.000
3) TPCL Gas	4.372	21.878	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	9.357	46.904	1) MSEDCL	296.924	1455.863
D) STATE			2) Mumbai Discoms	56.435	273.071
1) Thermal	203.268	1012.956	TOTAL STATE	353.359	1728.934
(A1+C1+C4+(B1-B6))					
2) Hydro (A2+C2)	10.193	47.189			
3) Gas (A3+B6+C3)	11.808	68.890			
4) Wind	24.274	91.616			
6) SOLAR	1.031	3.235			
TOTAL STATE	250.574	1223.886			

* 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	3756	3523	4166	3727
MSPGCL Hydro	292	363	621	119
MSPGCL Gas	301	297	311	314
MSPGCL Total Generation	4349	4183	5098	4160
Central Sector Receipt	4777	4363	5274	2795
WIND	1354	1054	1004	966
CPP / IPP Thermal	3841	4040	4474	3667
CPP / IPP Gas	0	0	0	0
SOLAR	94	17	0	0
Exchange with Mumbai	-1409	-1327	-1223	-499
MSEDCL DEMAND MET	13006	12330	14627	11089
Load Shedding	0	0	0	0
MSEDCL DEMAND	13006	12330	14627	11089
TPCL GENERATION	860	1033	1140	696
R-INFRA GENERATION	385	385	477	385
MUMBAI DEMAND	2654	2745	2840	1580
STATE DEMAND MET	15660	15075	17467	12669
STATE DEMAND	15660	15075	17467	12669
Frequency (Hz)	50.01	49.96	50.02	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.2 Hz at 18.01 Hrs	49.82 Hz at 18.10 Hrs	49.99	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 05/Oct/2016

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
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	12.08	37.84	538	499
Total	12.08	37.84		
Bhusawal				
Unit 2	0.00	0.00	0	0
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
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	0.00	9.45	0	0
Unit 4	2.42	17.77	170	0
Unit 5	9.03	44.44	445	364
Unit 6	9.05	44.40	455	353
Unit 7	8.82	43.70	425	347
Unit 8	8.75	41.85	483	285
Total	38.06	201.61		
Paras				
Unit 3	4.64	24.11	226	182
Unit 4	4.70	23.84	245	190
Total	9.33	47.95		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Unit 3	3.52	18.33	210	0
Unit 4	0.00	0.00	0	0
Unit 5	9.73	45.46	500	388
Total	13.26	63.79		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	4.06	20.34	185	165
Unit 5	4.04	20.32	178	162
Total	8.10	40.66		
Uran				
All Units	7.44	47.01	400	294
Total	7.44	47.01		
PGPL				
Unit 1	0.00	0.00	0	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.54	3.35	40	0
Total	0.54	3.35		
Koyna				
Stage 1-2	2.20	12.00	235	40
Stage 4	0.22	4.04	108	0
Stage 3	0.64	4.29	80	0
Total	3.06	20.32		
Hydro				
KDPH	0.88	1.33	37	36
VTRNA	0.45	3.02	56	0
TILLARI	0.38	1.36	62	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.33	1.54	80	0
RNGR+BHTSA	0.39	0.56	17	16
BHANDARDRA	0.34	0.58	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.32	1.94	21	10
GHATGHAR	0.36	0.96	120	0
Total	3.46	11.29		
Wind				
Total	24.27	91.62	0	0
Total	24.27	91.62		
CPP				
APML(Mus)	58.38	292.83	0	0
JSWEL(Mus)	20.46	101.75	0	0
VIPL(Mus)	10.23	53.35	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	1.56	16.11	0	0
Other(Mus)	2.75	13.05	0	0
Total	93.38	477.08		
SOLAR				
Total	1.03	3.24	0	0
Total	1.03	3.24		
Tata				
Trombay 5	7.64	39.85	395	312
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.77	13.85	119	114
Trombay 7B	1.61	8.03	68	66
Trombay 8	4.88	24.76	233	199
TATA Hydro	3.68	15.58	344	0
Total	20.56	102.07		
R-INFRA				
1-2	9.36	46.90	477	384
Total	9.36	46.90		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
Chandrapur 9	1.06	17.66	MSPGCL Thermal	88.02	424.36	MSPGCL Total	101.97	502.98
Koradi 9	6.13	14.85	MSPGCL Thml+Gas	95.45	471.37	Koyna 1,2 & 4 Total	2.42	16.03
Koradi 10	0.00	0.00	MSPGCL Hydro	6.52	31.61	State Total	250.57	1223.89
Parli 8	0.00	0.00						

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 05/Oct/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	3565	180	313	4058	938	3758	0	0	2832	3183	-776	11161	0	11161	1858	13019	49.96
2	3624	120	305	4049	904	3750	0	0	2754	2957	-652	11009	0	11009	1731	12740	49.96
3	3697	125	303	4125	973	3732	0	0	2583	2794	-539	11085	0	11085	1624	12709	49.97
4	3727	119	314	4160	966	3667	0	0	2553	2795	-499	11089	0	11089	1580	12669	49.99
5	3761	124	303	4188	999	3656	0	0	2779	3069	-495	11417	0	11417	1577	12994	49.99
6	3728	249	314	4291	1089	3680	0	0	3280	3735	-576	12219	0	12219	1657	13876	49.97
7	3774	289	305	4368	1059	3914	0	1	4221	4339	-803	12878	0	12878	1883	14761	49.96
8	3811	209	305	4325	1215	3917	0	33	4752	4808	-914	13384	0	13384	1998	15382	49.99
9	3819	149	302	4270	1265	3848	0	80	4898	4768	-1248	12983	0	12983	2356	15339	50.00
10	3756	292	301	4349	1354	3841	0	94	4907	4777	-1409	13006	0	13006	2654	15660	50.01
11	3592	334	308	4234	1035	3762	0	137	4809	4895	-1443	12620	0	12620	2844	15464	50.01
12	3657	314	311	4282	969	3725	0	139	4773	4680	-1460	12335	0	12335	2855	15190	49.97
13	3683	118	302	4103	930	3718	0	126	4604	4386	-1479	11784	0	11784	2837	14621	49.99
14	3684	127	299	4110	896	3630	0	141	4484	4219	-1378	11618	0	11618	2712	14330	50.02
15	3654	257	310	4221	898	3631	0	135	4059	4199	-1321	11763	0	11763	2727	14490	49.98
16	3516	212	311	4039	1024	3669	0	85	4165	4618	-1338	12097	0	12097	2744	14841	50.01
17	3516	257	294	4067	1072	3755	0	43	4274	4476	-1354	12060	0	12060	2743	14803	49.97
18	3523	363	297	4183	1054	4040	0	17	4116	4363	-1327	12330	0	12330	2745	15075	49.96
19	3931	660	300	4891	1139	4317	0	0	4942	4989	-1322	14015	0	14015	2770	16785	49.96
20	4166	621	311	5098	1004	4474	0	0	5230	5274	-1223	14627	0	14627	2840	17467	50.02
21	3668	444	400	4512	988	4253	0	0	5259	5441	-1363	13831	0	13831	2715	16546	50.00
22	3423	384	312	4119	917	4220	0	0	4994	5136	-1253	13140	0	13140	2476	15616	50.00
23	3374	288	313	3975	811	4210	0	0	4992	4843	-1219	12621	0	12621	2300	14921	50.02
24	3368	281	303	3952	775	4208	0	0	3840	4032	-1113	11854	0	11854	2200	14054	50.01
MUs	88.02	6.52	7.44	101.97	24.27	93.38	0.00	1.03	100.10	102.78	-26.50	296.92	0.00	296.92	56.43	353.35	49.99

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 05/Oct/2016

Position as on 6.30 Hrs of 06/Oct/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	Uran Unit 5	108	04/10/2016	00.13	05/10/2016	19.34	Maintenance work	
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.	
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	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, Converted to Zero Schedule By MSEDCL from 00.00hrs/22-9-16	
IPP	RPL(AMT) U-2	270	12/09/2016	00.03		Continued.	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.	Zero Schedule by MSEDCL	
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	
MSPGCL	Khaparkheda Unit 1	210	17/09/2016	13.39		Continued.	Zero Schedule by MSEDCL	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 05/Oct/2016

Position as on 6.30 Hrs of 06/Oct/2016

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	17/09/2016	13.43		Continued.	Zero Schedule by MSEDCL	
MSPGCL	Bhusawal Unit 5	500	17/09/2016	13.51		Continued.	Zero Schedule by MSEDCL	
MSPGCL	Khaparkheda Unit 4	210	17/09/2016	20.48		Continued.	Zero Schedule by MSEDCL	
MSPGCL	Parli Unit 7	250	22/09/2016	13.47		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Koyna Unit 11	80	24/09/2016	03.20		Continued.	Stator Earth Fault	
MSPGCL	Parli Unit 6	250	30/09/2016	21.51		Continued.	Zero scheduling.from 30/09/2016.	
MSPGCL	Chandrapur Unit 3	210	03/10/2016	08.23		Continued.	Boiler Tube Leakage	
MSPGCL	Chandrapur Unit 9	500	04/10/2016	19.15	05/10/2016	00.05	Electrical Protection Operated.	
CPP	WPCL U-4	135	05/10/2016	04.00	05/10/2016	16.04	Esp Back Filtter Problem.	
IPP	WPCL U-3	135	05/10/2016	07.26	06/10/2016	06.35	Wet Coal Problem	
MSPGCL	Chandrapur Unit 9	500	05/10/2016	09.47	06/10/2016	04.21	Generator Protection operated	
MSPGCL	Chandrapur Unit 4	210	05/10/2016	14.20		Continued.	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 3	210	05/10/2016	20.56		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Uran Unit 5	108	05/10/2016	21.09		Continued.	Maintenance work	
MSPGCL	Koyna Unit 1	75	06/10/2016	01.35		Continued.	TGB oil cooler leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Oct/2016

Statement-VII

Position as on 6.30 Hrs of 06/Oct/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	05/10/2016	12.20	05/10/2016	14.55	EO	To attend Hot Spot
765/400KV 1500MVA ICT I @ Ektuni	IntraState	05/10/2016	15.30	05/10/2016	16.47	EO	To attend Hot Spot
400 KV LINE Outages/Trippings							
Kolhapur Solapur(PG) I	InterState	04/10/2016	21.00	05/10/2016	10.01	T	Over Voltage
Kolhapur Solapur (PG) II	InterState	05/10/2016	15.47		Continued.	HT	Over Voltage
karad -kolhapur-I	IntraState	17/09/2016	03.43		Continued.	T	Over Voltage,B Pole of Breaker Burst.
Karad-Jaigad - I	IntraState	30/09/2016	20.35		Continued.	HT	Over Voltage
Ektuni-Bableswhar ckt I	IntraState	01/10/2016	09.53		Continued.	HT	Over Voltage
N.Koyna-Karad -Ckt II	IntraState	03/10/2016	09.52		Continued.	PO	R.M Work (RFC at 17.48 hrs at 03/10/2016) Kept open for overvoltage
Khadka-Aurangabad (Waluj)	IntraState	04/10/2016	19.59	05/10/2016	06.47	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	04/10/2016	23.27	05/10/2016	07.21	HT	Over Voltage
Deepnagar - Aurangabad	IntraState	05/10/2016	06.55	05/10/2016	18.36	PO	Line Maintenance work
New Koyna -Koyna Stage IV-I	IntraState	05/10/2016	10.04	05/10/2016	19.41	PO	Routine Maintenance Work
Lonikand I - Koyna stage-IV	IntraState	05/10/2016	21.57		Continued.	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	05/10/2016	22.14		Continued.	HT	Over Voltage
Deepnagar - Aurangabad	IntraState	06/10/2016	04.01		Continued.	T	Distance Protection
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.
400/220KV 500MVA ICT1@koradi 2	IntraState	28/09/2016	11.02		Continued.	EO	Attending Oil Leakage
400/220/33 Kv 315 MVA ICT I @Babhleshwar	IntraState	05/10/2016	09.15	06/10/2016	05.16	PO	LV side CT Replacement work
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/09/2016	00.00		Continued.	HT	No schedule from Karnataka(H/T from Talandage end) (QM work done from 13:05Hrs to 17:23Hrs on 5/10/2016)
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.
Bableswhar- Ranjangaon	IntraState	06/06/2016	07.22		Continued.	HT	Hand Tripped for Ranjangaon End.
Bableswhar- Alephata	IntraState	26/08/2016	20.54		Continued.	HT	Hand tripped.
Kalwa - Borivali	IntraState	28/09/2016	08.02		Continued.	PO	Balance tower erection work
Taloja II - OCIL-I	IntraState	03/10/2016	08.42	05/10/2016	16.06	PO	Routine Maintenance Work
Deepnagar Khadaka 2	IntraState	05/10/2016	08.33	05/10/2016	18.17	PO	Replacement of CT
Bhugaon- Wardha	IntraState	05/10/2016	09.20	05/10/2016	15.49	PO	Measurement of contact Resistances measurement of Breaker Timings
Beed-Patoda Ckt 1	IntraState	05/10/2016	10.06	05/10/2016	13.40	PO	Quarterly Maintainance Work
Mudshingi-Wathar	IntraState	05/10/2016	10.10	05/10/2016	12.15	PO	Routine Maintenance 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 05/Oct/2016

Statement-VII

Position as on 6.30 Hrs of 06/Oct/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Lamboti -Solapur li(Bale) Ckt- li	IntraState	05/10/2016	10.41	05/10/2016	13.38	PO	Quarterly Maintainance Work
Shivajinagar - Malegaon	IntraState	05/10/2016	11.05	05/10/2016	18.17	HT	Bottom Conductor Snapped
Oni Kharepatan Line	IntraState	05/10/2016	11.10	05/10/2016	17.05	PO	Testing 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 200 Mva Vijai Ict 1 @Babhleshwar	IntraState	03/09/2016	14.45		Continued.	PO	Dismantling of ICT 1 &transfer to 220kv Amalner S/S.
220/132kv 100MVA ICT-1@ Amalner	IntraState	26/09/2016	09.30		Continued.	PO	Augmentation work.
220/132 Kv 200 Mva Vijai Ict 1 @Babhleshwar	IntraState	03/10/2016	14.45		Continued.	PO	Dismantling of ICT 1 And transfer to 220KV Amalner s/s.
220/132 Kv 200 Mva Emco Ict 2 @Ambazari	IntraState	05/10/2016	09.48	05/10/2016	11.18	PO	Measurment of Tan Delta and SFRA of ICT
132 KV LINE Outages/Trippings							
Butibori-Khapri I	IntraState	05/10/2016	14.26	05/10/2016	16.59	T	Distance Protection
Parli 2(Girwali)- Renapur	IntraState	05/10/2016	14.40	05/10/2016	17.37	T	Disc Decapping
100 KV LINE Outages/Trippings							
Vasai-li - 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