

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 02/Sep/2016 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	115.383	236.365	1) Gujrat	8.649	15.585
2) Hydro	5.588	11.438	2) Madhya Pradesh	8.582	17.965
3) Gas	6.372	12.693	3) Chattisgarh	3.490	8.040
Total MSPGCL	127.343	260.496	4) Maharashtra Net	73.584	149.170
B) 1) APML	43.839	90.464	5) Goa (Amona)	-0.614	-1.254
2) JSWEL	15.686	29.650	6) TAPS 1&2 Injection	7.663	15.373
3) VIPL	10.085	20.167	7) RGPPL Injection	11.748	23.575
4) RPL(AMT)	0.000	0.000	8) Pench (MS)	0.514	1.006
5) WPCL	4.442	9.165	9) Pench (Excess)	-0.514	-1.006
6) PGPL	6.873	7.249	Total	112.588	227.448
7) Other IPP	2.527	5.479	a) Mumbai Schedule	19.069	37.218
C) 1) TPCL Thermal	12.463	24.876	b) Mumbai Drawl	26.984	55.122
2) TPCL Hydro	6.408	12.298	c) MSEDCL Bilateral *	31.037	59.906
3) TPCL Gas	4.042	8.317	Include PX	0.000	0.000
4) R-INFRA Thermal	9.677	19.342	d) Mumbai Bilateral *	19.069	37.218
D) STATE			Include PX	1.944	3.309
1) Thermal	214.102	435.508	Include Standby	0.000	0.000
(A1+C1+C4+(B1-B6))			H) ENERGY CATERED (MUs)		
2) Hydro	11.996	23.736	1) MSEDCL	317.468	640.373
3) Gas	17.287	28.259	2) Mumbai Discoms	59.575	119.956
4) Wind	20.155	43.571	TOTAL STATE	377.043	760.329
6) SOLAR	0.914	1.806			
TOTAL STATE	264.454	532.880			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4789	4629	4607	5046
MSPGCL Hydro	731	521	312	87
MSPGCL Gas	260	263	266	267
MSPGCL Total Generation	5780	5413	5185	5400
Central Sector Receipt	5540	5653	5191	3225
WIND	839	636	764	818
CPP / IPP Thermal	3052	3028	3575	3118
CPP / IPP Gas	287	286	288	286
SOLAR	126	138	0	0
Exchange with Mumbai	-1584	-1546	-1318	-533
MSEDCL DEMAND MET	14040	13608	13685	12314
Load Shedding	0	0	0	0
MSEDCL DEMAND	14040	13608	13685	12314
TPCL GENERATION	1097	1052	1065	807
R-INFRA GENERATION	408	402	402	404
MUMBAI DEMAND	3089	3000	2785	1744
STATE DEMAND MET	17129	16608	16470	14058
STATE DEMAND	17129	16608	16470	14058
Frequency (Hz)	49.96	49.99	49.96	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.2 Hz at 18.01 Hrs	49.8 Hz at 19.26 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 02/Sep/2016

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 5	3.04	5.90	140	120
Unit 6	0.00	0.00	0	0
Unit 7	3.79	7.35	175	135
Unit 8	9.66	21.42	425	380
Total	16.50	34.66		
Bhusawal				
Unit 2	0.00	0.00	0	0
Unit 3	0.00	0.00	0	0
Unit 4	3.93	12.75	380	0
Unit 5	8.94	17.80	380	370
Total	12.87	30.55		
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	4.02	8.05	174	163
Unit 4	4.02	8.06	171	165
Unit 5	8.84	17.63	380	360
Unit 6	8.81	17.59	375	360
Unit 7	8.68	17.40	370	338
Unit 8	8.92	17.67	407	341
Total	43.30	86.40		
Paras				
Unit 3	4.89	9.65	214	192
Unit 4	4.76	9.48	206	190
Total	9.64	19.14		
Khaparkheda				
Unit 1	3.84	7.66	170	145
Unit 2	3.82	6.61	165	145
Unit 3	3.96	7.92	169	165
Unit 4	3.89	7.79	164	160
Unit 5	9.63	19.70	410	399
Total	25.14	49.68		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.94	7.92	168	160
Unit 5	3.99	8.02	171	158
Total	7.93	15.94		
Uran				
All Units	6.37	12.69	279	256
Total	6.37	12.69		
PGPL				
Unit 1	4.35	4.60	184	180

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Unit 2	2.52	2.65	107	104
Total	6.87	7.25		
PENCH (MS)				
Pench (MS)	0.51	1.01	27	10
Total	0.51	1.01		
Koyna				
Stage 1-2	1.68	3.70	215	40
Stage 4	0.00	0.51	0	0
Stage 3	1.04	1.87	160	0
Total	2.72	6.08		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.48	0	0
TILLARI	0.31	0.56	61	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.48	0.98	80	0
RNGR+BHTSA	0.20	0.57	15	0
BHANDARDRA	0.34	0.34	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.38	0.70	23	12
GHATGHAR	1.15	1.72	240	0
Total	2.87	5.36		
Wind				
Total	20.16	43.57	0	0
Total	20.16	43.57		
CPP				
APML(Mus)	43.84	90.46	0	0
JSWEL(Mus)	15.69	29.65	0	0
VIPL(Mus)	10.08	20.17	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	4.44	9.16	0	0
Other(Mus)	2.53	5.48	0	0
Total	76.58	154.92		
SOLAR				
Total	0.91	1.81	0	0
Total	0.91	1.81		
Tata				
Trombay 5	7.61	15.20	328	315
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.52	5.22	115	89
Trombay 7B	1.52	3.10	67	58
Trombay 8	4.85	9.68	220	200
TATA Hydro	6.41	12.30	387	110
Total	22.91	45.49		
R-INFRA				
1-2	9.68	19.34	408	401
Total	9.68	19.34		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
Chandrapur 9	0.00	0.00	MSPGCL Thermal	115.38	236.36	MSPGCL Total	127.34	260.50
Koradi 9	0.00	0.00	MSPGCL Thml+Gas	121.76	249.06	Koyna 1,2 & 4 Total	1.68	4.21
Koradi 10	0.00	0.00	MSPGCL Hydro	5.59	11.44	State Total	264.45	532.88
Parli 8	0.00	0.00						

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 02/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	5028	87	266	5381	777	3092	287	0	3698	4042	-806	12773	0	12773	2082	14855	50.00
2	5028	87	267	5382	721	3092	285	0	3366	3691	-626	12545	0	12545	1900	14445	49.98
3	5036	82	266	5384	834	3108	285	0	2912	3245	-555	12301	0	12301	1787	14088	49.98
4	5046	87	267	5400	818	3118	286	0	2851	3225	-533	12314	0	12314	1744	14058	50.00
5	5071	93	276	5440	831	3118	286	0	3004	3358	-522	12511	0	12511	1745	14256	49.99
6	5040	168	267	5475	921	3136	286	0	3356	4000	-553	13265	0	13265	1849	15114	49.94
7	5022	277	266	5565	784	3088	287	2	4455	4955	-786	13895	0	13895	2018	15913	50.02
8	5035	236	266	5537	876	3126	287	23	5552	5574	-1031	14392	0	14392	2258	16650	49.97
9	5056	288	265	5609	875	3087	287	65	5499	5755	-1200	14478	0	14478	2512	16990	49.99
10	5030	452	262	5744	962	3060	286	95	5136	5333	-1343	14137	0	14137	2832	16969	49.98
11	4789	731	260	5780	839	3052	287	126	5180	5540	-1584	14040	0	14040	3089	17129	49.96
12	4614	690	261	5565	704	3049	287	85	5302	5526	-1633	13583	0	13583	3103	16686	49.97
13	4629	521	263	5413	636	3028	286	138	5302	5653	-1546	13608	0	13608	3000	16608	49.99
14	4681	387	262	5330	650	3029	285	130	5280	5379	-1444	13359	0	13359	2876	16235	50.01
15	4668	152	262	5082	811	3070	285	112	5296	5524	-1445	13439	0	13439	2893	16332	49.98
16	4676	157	256	5089	1261	3173	286	54	5112	5220	-1474	13609	0	13609	2902	16511	50.01
17	4656	147	264	5067	1127	3249	287	54	4782	4562	-1452	12894	0	12894	2874	15768	49.96
18	4636	120	265	5021	1081	3301	287	29	4601	3564	-1446	11837	0	11837	2841	14678	50.02
19	4604	139	264	5007	934	3276	291	1	4321	4476	-1333	12652	0	12652	2750	15402	49.99
20	4607	312	266	5185	764	3575	288	0	5068	5191	-1318	13685	0	13685	2785	16470	49.96
21	4620	159	265	5044	779	3646	286	0	5078	4966	-1153	13568	0	13568	2598	16166	50.02
22	4610	72	268	4950	735	3518	286	0	4840	4785	-1129	13145	0	13145	2521	15666	50.00
23	4622	72	269	4963	743	3310	284	0	4625	4502	-1084	12718	0	12718	2365	15083	50.01
24	4579	72	279	4930	692	3276	286	0	4177	4523	-988	12719	0	12719	2250	14969	50.00
MUs	115.38	5.59	6.37	127.34	20.15	76.58	6.87	0.91	108.79	112.59	-26.98	317.47	0.00	317.47	59.57	377.04	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 02/Sep/2016

Position as on 6.30 Hrs of 03/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	Uran Unit 7	108	24/05/2016	17.42		Continued.	Generation Bearing Vibration High.	
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-2	270	18/06/2016	06.54		Continued.	Zero Shedule By MSEDCL.	
IPP	RPL(AMT) U-3	270	29/06/2016	03.01		Continued.	Zero Shedule By MSEDCL.	
IPP	RPL(AMT) U-4	270	30/06/2016	10.11		Continued.	Zero Schedule By MSEDCL.	
IPP	RPL(AMT) U-1	270	01/07/2016	18.40		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Bhusawal Unit 3	210	08/07/2016	23.57		Continued.	ID Fan Problem (Converted to Zero schedule by MSEDCL from 11-07-2016)	
IPP	Adani U-4	660	13/07/2016	02.22		Continued.	Zero Shedule By MSEDCL,Shedule Glven On 21/08/2016	
MSPGCL	Chandrapur Unit 9	500	11/08/2016	22.11		Continued.	Oil Shortage.	
MSPGCL	Uran Unit B0	120	14/08/2016	07.56		Continued.	Maintenance work	
MSPGCL	Uran Unit 8	108	14/08/2016	07.56		Continued.	Maintenance work	
RGPL	Dabhol 3A	230	16/08/2016	17.24		Continued.	Change Over	
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.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 02/Sep/2016

Position as on 6.30 Hrs of 03/Sep/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Nasik Unit 3	210	28/08/2016	21.45		Continued.	Zero Shedule By MSEDCL.	
IPP	JSW (J) U1	300	30/08/2016	08.49	02/09/2016	13.48	For Rectification Of GTCB Y-Phase Spring Charge Motor Problem.	
MSPGCL	Bhusawal Unit 4	500	02/09/2016	10.35		Continued.	Boiler Tube Leakage (Converted to Zero schedule from 20:30 Hrs of 04/09/2016)	
IPP	WPCL U-3	135	03/09/2016	06.01		Continued.	Turbine Governar Valve Problem.	
MSPGCL	Koyana Unit 4	75	03/09/2016	11.40	03/09/2016	16.40	Bus section 1 outage	
MSPGCL	Koyana Unit 3	75	03/09/2016	11.42	03/09/2016	17.30	Bus section 1 outage	
MSPGCL	Koyana Unit 1	75	03/09/2016	11.50	03/09/2016	17.10	Bus section 1 outage	
MSPGCL	Koyana Unit 2	75	03/09/2016	11.56	03/09/2016	17.40	Bus section 1 outage	
MSPGCL	Chandrapur Unit 4	210	03/09/2016	12.04		Continued.	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Sep/2016

Statement-VII

Position as on 6.30 Hrs of 03/Sep/2016

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							
Kolhapur Solapur (PG) II	InterState	02/09/2016	02.05	02/09/2016	08.04	HT	Over Voltage
Kolhapur Solapur(PG) I	InterState	02/09/2016	16.38	03/09/2016	07.08	HT	Over Voltage
Ektuni-Bableshwar ckt II	IntraState	01/08/2016	09.53		Continued.	HT	To control Padgha-BBLSR L/L
karad -kolhapur-I	IntraState	29/08/2016	16.14		Continued.	HT	Over Voltage
Karad - Jaigad - II	IntraState	31/08/2016	16.40	02/09/2016	09.29	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	31/08/2016	16.48		Continued.	HT	Over Voltage
Girwali-Solapur (Lamboti)	IntraState	02/09/2016	12.26	02/09/2016	16.30	PO	Attending Hot Spot
Kalwa - Kharghar	IntraState	02/09/2016	12:07	02/09/2016	17:00	T	Distance Protection
Karad-Jaigad - I	IntraState	02/09/2016	15.52		Continued.	HT	Over Voltage
Girwali-Solapur (Lamboti)	IntraState	02/09/2016	18.07	02/09/2016	18.34	T	Over Voltage
Main Bus-II @ Aurangabad	IntraState	03/09/2016	11.37	03/09/2016	20.02	PO	Routine Maintenance Work
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.
400/132 Kv 200 Mva Ict 1 @Khadka	IntraState	03/09/2016	08.23	03/09/2016	13.20	PO	Quarterly Maintainance Work
400/220KV 500MVA ICT 2@koradi 2	IntraState	03/09/2016	19.20		Continued.	T	Tripped on NDR
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)
Boisar Tarapur	InterState	03/09/2016	14.10	03/09/2016	16.00	PO	Shifted on TBC.
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.
Padghe - Kamba	IntraState	02/09/2016	09.42	02/09/2016	18.41	PO	Testing Work
Dhule - Dondaicha Ckt	IntraState	02/09/2016	11.31	02/09/2016	15.00	PO	Distance Relay Testing Work
Siemens - Mahape	IntraState	02/09/2016	12.07	02/09/2016	12.45	T	Distance Protection
Mahape - TIFIL	IntraState	02/09/2016	12.07	02/09/2016	13.40	T	Distance Protection,Over Current.
Sonkhar - Trombay	IntraState	03/09/2016	06.10	03/09/2016	09.57	PO	Attending Hot Spot
Kalwa - Siemens	IntraState	03/09/2016	08.56	03/09/2016	12.48	PO	Taken on TBC
Versova Aarey Line 1	IntraState	03/09/2016	09.03	03/09/2016	12.42	PO	Replacement of relay.
Kandalgaon - Koyna	IntraState	03/09/2016	11.44	03/09/2016	20.05	PO	Bus section 1 outage.
Pophali - Kdph	IntraState	03/09/2016	11.46	03/09/2016	16.50	PO	BUS SECTION 1 OUTAGE
Pedambe-Pophali	IntraState	03/09/2016	11.48	03/09/2016	16.30	PO	bus section 1 outage.
Babhaleshwar-Nagar-I	IntraState	03/09/2016	11.58	03/09/2016	18.16	PO	Isolator alignment and maintance work.
Main Bus Section-I @ Pophali	IntraState	03/09/2016	12.05	03/09/2016	16.30	PO	Attending broken strands of B ph conductor.
220 KV ICT Outages/Trippings							

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 02/Sep/2016

Statement-VII

Position as on 6.30 Hrs of 03/Sep/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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)
220/22 Kv 50 Mva Telk Ptr 2 @Mahad	IntraState	02/09/2016	06.00	02/09/2016	11.30	T	On Main Buczloz Relay.
220/100 Kv 100 MVA ICT II @Kandalgaon	IntraState	02/09/2016	13.25	02/09/2016	15.50	PO	Testing Work
220/132 KV 200MVA Vijai ICT-2 @Theur	IntraState	03/09/2016	09.17	03/09/2016	18.22	PO	Half yearly maintenance work
220/132 Kv 200MVA ICT II @Dhule	IntraState	03/09/2016	09.21	03/09/2016	16.24	PO	Testing Work
200MVA ICT - IV @ Nasik	IntraState	03/09/2016	10.02	03/09/2016	11.24	EO	Attended red hot.
220/132 Kv 200 Mva Cgl Ict 1 @Raymond (Nasik 2)	IntraState	03/09/2016	13.27	03/09/2016	18.27	PO	Testing Work
132 KV LINE Outages/Trippings							
Pbn-Ii - Jintoor	IntraState	02/09/2016	02.25	02/09/2016	02.40	T	Distance Protection
Theur-Sanaswadi	IntraState	02/09/2016	03.27	03/09/2016	18.35	T	Distance Protection,B Phase Earth Fault,Zone-2.
Kanhan-Mansar	IntraState	02/09/2016	11.32	02/09/2016	12.35	T	Distance Protection
Kanhan-Pardi	IntraState	02/09/2016	11.32	02/09/2016	12.37	T	Main Bus-II Bus Bar Protection Operated.
Kanhan-Bhandara	IntraState	02/09/2016	11.32	02/09/2016	12.27	T	Main Bus-II Bus Bar Protection Operated.
Kanhan-Kanhanlytss 2	IntraState	02/09/2016	11.32	02/09/2016	12.35	T	Main Bus-II Bus Bar Protection Operated.
Ambad-Ghansawangi	IntraState	02/09/2016	20.05	02/09/2016	20.20	T	Distance Protection
Dhule- Nardane	IntraState	03/09/2016	16.30	03/09/2016	17.50	T	Control cable problem at dhule end.
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