

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

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	108.965	2141.474	1) Gujrat	-5.090	-68.605
2) Hydro	7.294	114.568	2) Madhya Pradesh	8.053	168.688
3) Gas	10.588	196.095	3) Chattisgarh	5.940	103.540
Total MSPGCL	126.847	2452.137	4) Maharashtra Net	84.621	1524.325
B) 1) APML	65.793	1211.219	5) Goa (Amona)	-0.448	-9.574
2) JSWEL	26.811	499.570	6) TAPS 1&2 Injection	3.674	67.357
3) VIPL	12.268	193.053	7) RGPPL Injection	11.711	232.089
4) RPL(AMT)	15.720	410.865	8) Pench (MS)	0.698	9.782
5) WPCL	4.636	91.424	9) Pench (Excess)	-0.698	-9.718
6) Other IPP	8.944	179.959	Total	107.763	2008.102
C) 1) TPCL Thermal	9.564	164.048	a) Mumbai Schedule	18.913	326.437
2) TPCL Hydro	2.511	74.051	b) Mumbai Drawl	23.708	453.609
3) TPCL Gas	3.725	74.947	c) MSEDCL Bilateral *	31.592	583.820
4) R-INFRA Thermal	11.147	209.965	Include PX	-1.935	-67.843
D) STATE			d) Mumbai Bilateral *	18.913	326.437
1) Thermal	263.848	5101.577	Include PX	0.456	19.300
(A1+C1+C4+(B1-B6))			Include Standby	0.000	0.000
2) Hydro	9.805	188.619	H) ENERGY CATERED (MUs)		
3) Gas	14.313	271.042	1) MSEDCL	351.777	6757.286
4) Wind	5.608	139.834	2) Mumbai Discoms	50.654	976.614
6) SOLAR	1.095	24.732	TOTAL STATE	402.431	7733.900
TOTAL STATE	294.669	5725.804			

* 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 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4932	4576	4700	4150
MSPGCL Hydro	710	850	318	196
MSPGCL Gas	422	432	438	454
MSPGCL Total Generation	6064	5858	5456	4800
Central Sector Receipt	5102	4942	4622	3679
WIND	70	78	290	300
CPP / IPP	6046	6059	5688	4952
SOLAR	164	167	0	0
Exchange with Mumbai	-1170	-1142	-1209	-657
MSEDCL DEMAND MET	16276	15962	14847	13074
Load Shedding	5	5	5	5
MSEDCL DEMAND	16281	15967	14852	13079
TPCL GENERATION	945	952	737	424
R-INFRA GENERATION	512	517	489	404
MUMBAI DEMAND	2627	2611	2435	1485
STATE DEMAND MET	18903	18573	17282	14559
STATE DEMAND	18908	18578	17287	14564
Frequency (Hz)	49.97	49.97	49.98	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.16 Hz at 18.03 Hrs	49.78 Hz at 23.31 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 20/Feb/2016

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 5	0.00	62.24	0	0
Unit 6	0.00	0.00	0	0
Unit 7	3.28	8.38	145	125
Unit 8	6.54	110.55	660	0
Total	9.82	181.17		
Bhusawal				
Unit 2	4.10	79.80	180	160
Unit 3	4.06	69.80	175	165
Unit 4	0.00	121.46	0	0
Unit 5	9.54	151.22	500	350
Total	17.69	422.28		
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	0.00	0.00	0	0
Unit 3	0.93	67.88	165	0
Unit 4	4.15	82.86	202	147
Unit 5	10.06	185.48	470	360
Unit 6	9.51	190.89	415	381
Unit 7	9.70	129.82	460	342
Total	34.36	656.92		
Paras				
Unit 3	5.41	95.92	256	166
Unit 4	5.44	102.39	257	190
Total	10.85	198.31		
Khaparkheda				
Unit 1	3.88	72.46	180	130
Unit 2	3.96	69.94	180	140
Unit 3	4.31	57.44	200	162
Unit 4	4.31	77.58	200	157
Unit 5	10.74	196.56	510	360
Total	27.19	473.98		
Nasik				
Unit 3	0.72	47.88	165	0
Unit 4	4.15	81.36	192	158
Unit 5	4.20	76.33	192	158
Total	9.06	205.57		
Uran				
All Units	10.59	196.10	469	422
Total	10.59	196.10		

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
PENCH (MS)				
Pench (MS)	0.70	9.78	49	0
Total	0.70	9.78		
Koyna				
Stage 1-2	3.56	42.36	550	40
Stage 4	0.85	7.20	498	0
Stage 3	1.03	11.98	160	0
Total	5.44	61.54		
Hydro				
KDPH	0.63	7.69	36	18
VTRNA	0.00	0.28	0	0
TILLARI	0.00	1.52	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.27	4.59	40	0
RNGR+BHTSA	0.25	4.35	11	10
BHANDARDRA	0.00	4.89	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.70	14.54	30	29
GHATGHAR	0.00	15.18	0	0
Total	1.85	53.03		
Wind				
Total	5.61	139.83	0	0
Total	5.61	139.83		
CPP				
APML(Mus)	65.79	1211.22	0	0
JSWEL(Mus)	26.81	499.57	0	0
VIPL(Mus)	12.27	193.05	0	0
RPLAMT(Mus)	15.72	410.86	0	0
WPCL(Mus)	4.64	91.42	0	0
Other(Mus)	8.94	179.96	0	0
Total	134.17	2586.09		
SOLAR				
Total	1.10	24.73	0	0
Total	1.10	24.73		
Tata				
Trombay 5	9.56	128.27	492	315
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.28	45.85	115	59
Trombay 7B	1.45	29.09	68	48
Trombay 8	0.00	35.77	0	0
TATA Hydro	2.51	74.05	319	0
Total	15.80	313.05		
R-INFRA				
1-2	11.15	209.96	520	403
Total	11.15	209.96		

Infirm Power	Chandrapur 8	0.00	Koradi 9	0.00
---------------------	--------------	------	----------	------

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	108.96	2141.47
MSPGCL Thml+Gas	119.55	2337.57

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Hydro	7.29	114.57
MSPGCL Total	126.85	2452.14

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
Koyna 1,2 & 4 Total	4.41	49.56
State Total	294.67	5725.80

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 20/Feb/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													
1	4157	326	438	4921	308	4944	0	4043	4022	-921	13274	5	13279	1749	15028	49.96
2	4160	728	443	5331	300	4945	0	3746	3392	-778	13190	5	13195	1606	14801	50.01
3	4158	306	455	4919	349	4957	0	3852	3665	-701	13189	5	13194	1530	14724	50.00
4	4150	196	454	4800	300	4952	0	4128	3679	-657	13074	5	13079	1485	14564	50.00
5	4141	131	455	4727	294	4955	0	4206	3821	-651	13146	5	13151	1477	14628	50.02
6	4340	211	442	4993	353	5064	0	4643	4343	-742	14011	5	14016	1572	15588	50.02
7	4668	291	469	5428	289	5553	1	4945	4529	-741	15059	5	15064	1713	16777	50.03
8	4950	205	441	5596	329	5903	7	5024	5168	-739	16264	5	16269	1888	18157	50.01
9	5074	205	448	5727	285	6009	35	5036	4870	-853	16073	5	16078	2038	18116	49.99
10	5213	245	448	5906	149	6045	95	5044	4657	-985	15867	5	15872	2361	18233	49.97
11	5238	293	450	5981	82	6037	122	5080	4904	-1103	16023	5	16028	2604	18632	49.98
12	4932	710	422	6064	70	6046	164	4985	5102	-1170	16276	5	16281	2627	18908	49.97
13	4576	850	432	5858	78	6059	167	4964	4942	-1142	15962	5	15967	2611	18578	49.97
14	4477	238	442	5157	119	5920	178	5004	5012	-1149	15237	5	15242	2455	17697	50.03
15	4356	302	433	5091	169	5790	139	5052	5381	-1108	15462	5	15467	2444	17911	49.99
16	4382	508	422	5312	215	5807	93	5053	5242	-1039	15630	5	15635	2424	18059	49.93
17	4372	253	422	5047	287	5774	72	4986	4977	-1067	15090	5	15095	2394	17489	50.00
18	4151	108	430	4689	291	5693	22	4571	4376	-1132	13939	5	13944	2342	16286	50.00
19	4193	233	439	4865	249	5632	0	4515	4613	-1208	14151	5	14156	2380	16536	49.97
20	4700	318	438	5456	290	5688	0	5027	4622	-1209	14847	5	14852	2435	17287	49.98
21	4836	103	442	5381	267	5808	0	4625	4360	-1179	14637	5	14642	2317	16959	49.98
22	4723	123	427	5273	200	5754	0	4557	3906	-1265	13868	5	13873	2207	16080	49.97
23	4551	168	447	5166	188	5448	0	4531	4228	-1170	13860	5	13865	2039	15904	49.95
24	4467	243	449	5159	147	5391	0	4372	3955	-999	13653	5	13658	1957	15615	49.94
MUs	108.97	7.29	10.59	126.85	5.61	134.17	1.10	111.99	107.77	-23.71	351.78	0.12	351.90	50.66	402.56	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 20/Feb/2016

Position as on 6.30 Hrs of 21/Feb/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
CENT.SECTOR	Tarapur 2	160	10/09/2015	12.55		Continued.	Refuelling work	
MSPGCL	Koyna Unit 10	80	29/12/2015	08:00		Continued.	Annual Overhaul	
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 1X	290	27/06/2013	21.46		Continued.	Gas Shortage	
RGPPL	Dabhol 1A	230	27/06/2013	21.47		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	Koradi Unit 6	210	20/03/2015	01.02		Continued.	Economic shutdown	
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	
MSPGCL	Chandrapur Unit-8	500	10/11/2015	12.10		Continued.	Drum level low	
RGPPL	Dabhol 3B	230	07/01/2016	17:51		Continued.	Change Over.	
MSPGCL	Chandrapur Unit 2	210	12/01/2016	04.47		Continued.	Boiler Tube Leakage	
MSPGCL	Uran Unit 5	108	19/01/2016	14.34		Continued.	Overhauling	
RGPPL	Dabhol 3X	290	03/02/2016	15:36		Continued.	Change Over	
TPC_G	Trombay 8	250	07/02/2016	17.40		Continued.	Boiler Maintenance Work,Bearing Inspection.	
MSPGCL	Ghatghar Unit-2	125	09/02/2016	18.00		Continued.	oil filtration work.	
MSPGCL	Bhusawal Unit 4	500	14/02/2016	12.10		Continued.	Zero Schedule Given by MSEDCL.	
MSPGCL	Ghatghar Unit-1	125	15/02/2016	00.00		Continued.	Attending Water valve Leakage.	
IPP	RPL(AMT) U-2	270	16/02/2016	01.14		Continued.	Due to Zero Schedule Given by MSEDCL.	
IPP	RPL(AMT) U-3	270	16/02/2016	01.17		Continued.	Due to Zero Schedule Given by MSEDCL.	
CPP	WPCL U-1	135	16/02/2016	17.09		Continued.	Change Over , No Schedule	
MSPGCL	Chandrapur Unit 3	210	17/02/2016	00.16	20/02/2016	15:04	BTL.	
MSPGCL	Nasik Unit 3	210	17/02/2016	20.15	20/02/2016	17:45	ID Fan Problem	
MSPGCL	Koradi Unit 5	200	18/02/2016	11.21		Continued.	MSEDCL Zero Shedule.	
MSPGCL	Koradi Unit-8	660	20/02/2016	11:29	20/02/2016	17:09	TRIPPED PA FAN TRIPPED.	
CENT.SECTOR	TARAPUR 4	540	21/02/2016	10:33		Continued.	Transient Electric fault in Nuclear reactor.	

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

Position as on 6.30 Hrs of 21/Feb/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Chandrapur Unit 6	500	21/02/2016	15.19		Continued.	Boiler Tube Leakage	

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

Statement-VII

Position as on 6.30 Hrs of 21/Feb/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
Koradi III - Akola II- ckt-II	IntraState	19/02/2016	09:28		Continued.	PO	Annual Maintenance Work
400 KV LINE Outages/Trippings							
Talegaon PG - Aurangabad - II	InterState	19/02/2016	09.51	21/02/2016	22.07	PO	TBC Isolator problem at Waluj end
Dhule Sar'Sarovar I	InterState	19/02/2016	17.11	20/02/2016	06.56	HT	Over Voltage
Kolhapur Solapur(PG) I	InterState	19/02/2016	17.15	20/02/2016	06.36	HT	Over Voltage
Akola Aurangabad(PG) I	InterState	20/02/2016	10.12	20/02/2016	21.57	PO	PGCIL Work.
Kolhapur Solapur (PG) II	InterState	20/02/2016	17.12	21/02/2016	07.27	HT	Over Voltage
Dhule Sar'Sarovar I	InterState	20/02/2016	17.20	21/02/2016	07.34	HT	Over Voltage
Akola Aurangabad(PG) I	InterState	21/02/2016	08.18	21/02/2016	19.23	PO	PGCIL Work.
Dhule Sar'Sarovar I	InterState	21/02/2016	17.20		Continued.	HT	Over Voltage
Kolhapur Solapur(PG) I	InterState	21/02/2016	17.33		Continued.	HT	Over Voltage
Akola II - Taptitanda ckt-II	IntraState	31/12/2015	18.16		Continued.	HT	Change over
Bhusawal-Aurangabad	IntraState	11/02/2016	14.05		Continued.	HT	Over Voltage
Babhaleshwar-Taptitanda ckt-II	IntraState	11/02/2016	18.40		Continued.	HT	CHANGE OVER
karad -kolhapur-I	IntraState	19/02/2016	16.40	20/02/2016	09.00	HT	Over Voltage
Karad - Jaigad - II	IntraState	19/02/2016	16.42	20/02/2016	07.59	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	19/02/2016	21.52	20/02/2016	08.53	HT	Over Voltage
Jaigad-New Koyna Ckt-I	IntraState	20/02/2016	08:50	21/02/2016	09.03	PO	R&M WORK RFC:20 :50
Bus Coupler @ Kalwa	IntraState	20/02/2016	09:43	20/02/2016	16:43	PO	DIAGNOSTIC TESTING WORK AND R&M WORK.
Chandrapur-II - Nanded	IntraState	21/02/2016	10.05	21/02/2016	18.54	PO	Fixing & Replacement of Broken Spacer.
Padghe - Kalwa- I	IntraState	21/02/2016	10.32	21/02/2016	16.44	PO	Wave Trap Replacement @ Padgha End.
karad -kolhapur-I	IntraState	21/02/2016	16.03		Continued.	HT	Over Voltage
Karad - Jaigad - II	IntraState	21/02/2016	16.39		Continued.	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	21/02/2016	17.25		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220 KV 315 MVA ICT-I @ Nagothane	IntraState	20/02/2016	09:49	20/02/2016	19:43	PO	DIAGNOSTIC TESTING AND R&M WORK.
220 KV LINE Outages/Trippings							
Hingoli- Girawali	InterState	14/02/2016	12.37		Continued.	HT	To Improve Voltage @ Hingoli.
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.
Kalwa - Borivali	IntraState	10/01/2016	09:15		Continued.	PO	Tower Erection Work.
GIS Bhandup - Borivali	IntraState	11/01/2016	07.42		Continued.	PO	Tower Erection Work.
Padghe - Vasai	IntraState	24/01/2016	08.32		Continued.	PO	For Formation of Temp. Padgha-Borivali (Charge upto 51/1).
Bableshtar- Alephata	IntraState	03/02/2016	06.28		Continued.	HT	controlling bblsr ICT Overloading
Bableshtar- Ranjangaon	IntraState	03/02/2016	07.12		Continued.	HT	controlling bblsr ICT Overloading
Padghe - Jambhul 1	IntraState	19/02/2016	15.10		Continued.	PO	Strengthening of A and B Bus structure(For 8 Days),Taken on TBC.
Hinjawadi I- Chinchwad	IntraState	19/02/2016	21.34	20/02/2016	06.23	HT	To Control Overloading of Urse-C'wad Line.

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/Feb/2016

Statement-VII

Position as on 6.30 Hrs of 21/Feb/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Chakan-Chinchwad	IntraState	19/02/2016	23.03	20/02/2016	06:00	PO	Multi Circuit Tower Erection for increase height of Conductor from Loc.35 to 41
Telco- Chinchwad	IntraState	19/02/2016	23.10	20/02/2016	06:06	PO	Multi Circuit Tower Erection for increase height of Conductor from Loc.35 to 41
Flagship-Nandedcity	IntraState	20/02/2016	06.17	21/02/2016	20.38	HT	For Chinchwad Outage.
Flagship-Nandedcity	IntraState	20/02/2016	06:18	20/02/2016	21.04	PO	FOR BUNCHING AT LOC NO.62.
Temghar - Kalwa	IntraState	20/02/2016	07:55	20/02/2016	11:40	PO	R&M WORK AND DIAGNOSTIC TESTING WORK.
Boisar Versova Line	IntraState	20/02/2016	08:35	20/02/2016	10:08	PO	H/T FOR BUS SHIFTING.BUS OUTAGE AT BOISAR II.
Butibori - Purti	IntraState	20/02/2016	09.55	20/02/2016	14.06	PO	B Phase Jumper Replacement Work.
Wpcl-Warora 1	IntraState	20/02/2016	13.50	20/02/2016	18.55	PO	Routine Maintenance Work
Boisar-Viraj	IntraState	20/02/2016	14.27	20/02/2016	15.52	HT	For Bus A Outage.
Boisar Versova Line	IntraState	20/02/2016	14.51	20/02/2016	15.08	T	Distance Protection
Chakan-Chinchwad	IntraState	20/02/2016	21.20	21/02/2016	06.07	PO	Narrow Base Multi Circuit Tower Work.
Telco- Chinchwad	IntraState	20/02/2016	21.24	21/02/2016	06.10	PO	Narrow Base Multi Circuit Tower Work.
Salsette Borivli 2	IntraState	21/02/2016	07.58		Continued.	PO	Routine Maintenance Work
Dahanu-Viraj	IntraState	21/02/2016	09.06	21/02/2016	13.53	PO	TO Replace CT @ Dahanu End.
Wpcl-Warora 2	IntraState	21/02/2016	10.56	21/02/2016	16.32	PO	Maint. Work @ WPCL End.
Boisar Versova Line	IntraState	21/02/2016	16.40	21/02/2016	17.26	PO	Maintenance Work.
Hinjawadi I- Chinchwad	IntraState	21/02/2016	20.31		Continued.	HT	Chinchwad Outage.
Chakan-Chinchwad	IntraState	21/02/2016	20.49		Continued.	PO	Narrow Base Multi Circuit Tower Work.
Telco- Chinchwad	IntraState	21/02/2016	21.05		Continued.	PO	Narrow Base Multi Circuit Tower 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 Ict - 2 @Harangul	IntraState	15/02/2016	13.04		Continued.	PO	Work of Oil Filtration of ICT.
220/33kv 100 MVA ICT-II @ Boisar	IntraState	20/02/2016	14.51		Continued.	T	Differential Protn.Optd./Internal Fault.Declared Faulty.
220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	IntraState	20/02/2016	15.17	20/02/2016	17.11	PO	Testing Work
100 KV LINE Outages/Trippings							
Borivali II - TATA II	IntraState	20/02/2016	09:15	20/02/2016	18:57	PO	R&M WORK.

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