

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 11/Jul/2016 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	69.663	942.785	1) Gujrat	-9.266	-104.003
2) Hydro	9.158	58.233	2) Madhya Pradesh	8.967	98.557
3) Gas	9.195	73.207	3) Chattisgarh	6.560	72.270
Total MSPGCL	88.016	1074.225	4) Maharashtra Net	42.559	561.306
B) 1) APML	56.511	566.911	5) Goa (Amona)	-0.502	-8.162
2) JSWEL	19.279	208.389	Total	63.430	781.683
3) VIPL	10.097	109.622	a) Mumbai Schedule	21.006	210.809
4) RPL(AMT)	0.000	3.657	b) Mumbai Drawl	26.392	266.290
5) WPCL	3.130	39.141	c) MSEDCL Bilateral *	21.980	246.420
6) PGPL			Include PX	-11.067	-109.398
7) Other IPP	1.965	28.265	d) Mumbai Bilateral *	21.006	210.809
C) 1) TPCL Thermal	14.200	155.995	Include PX	0.544	4.083
2) TPCL Hydro	3.838	30.808	Include Standby	0.000	0.000
3) TPCL Gas	4.122	42.836	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	9.657	111.583	1) MSEDCL	264.477	3058.286
D) STATE			2) Mumbai Discoms	58.209	607.511
1) Thermal	184.502	2166.348	TOTAL STATE	322.686	3665.797
(A1+C1+C4+(B1-B6))					
2) Hydro (A2+C2)	12.996	89.041			
3) Gas (A3+B6+C3)	13.317	116.043			
4) Wind	48.132	505.839			
6) SOLAR	0.309	6.844			
TOTAL STATE	259.256	2884.115			

* 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 5 Hrs
MSPGCL Thermal	2924	2861	2876	2941
MSPGCL Hydro	289	301	522	170
MSPGCL Gas	382	387	386	380
MSPGCL Total Generation	3595	3549	3784	3491
Central Sector Receipt	4149	3489	3193	1523
WIND	1852	1867	2260	1894
CPP / IPP Thermal	3790	3692	4163	3652
CPP / IPP Gas	0	0	0	0
SOLAR	37	46	0	0
Exchange with Mumbai	-1477	-1390	-1280	-616
MSEDCL DEMAND MET	11946	11253	12120	9944
Load Shedding	0	0	0	0
MSEDCL DEMAND	11946	11253	12120	9944
TPCL GENERATION	1111	1196	981	693
R-INFRA GENERATION	402	402	402	403
MUMBAI DEMAND	2990	2988	2663	1712
STATE DEMAND MET	14936	14241	14783	11656
STATE DEMAND	14936	14241	14783	11656
Frequency (Hz)	50.02	50.00	49.95	49.96

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.16 Hz at 13.05 Hrs	49.86 Hz at 05.12 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 11/Jul/2016

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 5	0.00	0.32	0	0
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.60	0	0
Unit 8	11.71	129.09	505	465
Unit 9	0.00	0.00	0	0
Total	11.71	130.00		
Bhusawal				
Unit 2	0.00	0.00	0	0
Unit 3	0.00	30.01	0	0
Unit 4	0.00	9.10	0	0
Unit 5	0.00	9.00	0	0
Total	0.00	48.11		
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
Unit 8	0.00	0.00	0	0
Total	0.00	0.00		
Chandrapur				
Unit 3	3.00	41.22	151	104
Unit 4	3.32	41.83	149	122
Unit 5	7.91	93.82	348	310
Unit 6	8.48	95.10	370	310
Unit 7	7.84	91.36	361	290
Unit 8	0.01	30.12	6	0
Unit 9	0.00	1.92	0	0
Total	30.55	395.37		
Paras				
Unit 3	4.86	52.70	213	194
Unit 4	4.80	52.93	208	195
Total	9.66	105.64		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	19.12	0	0
Unit 3	0.00	19.82	0	0
Unit 4	0.00	28.00	0	0
Unit 5	9.62	106.89	405	395
Total	9.62	173.83		
Nasik				
Unit 3	4.06	44.45	175	165
Unit 4	0.00	0.00	0	0
Unit 5	4.06	43.92	172	160
Total	8.12	88.37		
Uran				
All Units	9.20	73.21	395	364
Total	9.20	73.21		
PENCH (MS)				
Pench (MS)	0.15	1.64	36	0
Total	0.15	1.64		
Koyna				
Stage 1-2	2.46	19.25	350	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.30	0.58	267	0
Stage 3	2.40	14.17	160	80
Total	5.15	33.99		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.43	3.49	61	0
TILLARI	0.58	4.50	62	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.50	4.09	80	0
RNGR+BHTSA	0.00	0.12	0	0
BHANDARDRA	0.97	3.38	41	40
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.00	0.00	0	0
GHATGHAR	1.52	8.66	250	0
Total	4.00	24.24		
Wind				
Total	48.13	505.84	0	0
Total	48.13	505.84		
CPP				
APML(Mus)	56.51	566.91	0	0
JSWEL(Mus)	19.28	208.39	0	0
VIPL(Mus)	10.10	109.62	0	0
RPLAMT(Mus)	0.00	3.66	0	0
WPCL(Mus)	3.13	39.14	0	0
Other(Mus)	1.96	28.26	0	0
Total	90.98	955.98		
SOLAR				
Total	0.31	6.84	0	0
Total	0.31	6.84		
Tata				
Trombay 5	8.83	97.68	480	315
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.64	27.08	115	77
Trombay 7B	1.49	15.76	64	53
Trombay 8	5.37	58.32	248	199
TATA Hydro	3.84	30.81	387	14
Total	22.16	229.64		
R-INFRA				
1-2	9.66	111.58	403	401
Total	9.66	111.58		

* Infirm Power		
Particulars	Daily (Mus)	Monthly
Koradi 10	0.00	1.46

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	69.66	942.78
MSPGCL Thml+Gas	78.86	1015.99
MSPGCL Hydro	9.16	58.23

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	88.02	1074.22
Koyna 1,2 & 4 Total	2.76	19.82
State Total	259.26	2884.12

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 11/Jul/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	2980	206	379	3565	2101	3608	0	0	2178	1448	-902	9820	0	9820	1991	11811	50.01
2	2948	160	379	3487	1978	3625	0	0	1799	1809	-754	10145	0	10145	1851	11996	50.00
3	2948	160	390	3498	2028	3624	0	0	1385	1599	-666	10083	0	10083	1766	11849	50.00
4	2963	165	379	3507	2023	3643	0	0	1003	1590	-624	10139	0	10139	1720	11859	49.99
5	2941	170	380	3491	1894	3652	0	0	810	1523	-616	9944	0	9944	1712	11656	49.96
6	2923	440	389	3752	1940	3656	0	0	1250	1640	-725	10263	0	10263	1820	12083	49.96
7	2935	555	379	3869	1864	3647	0	0	2481	2476	-843	11013	0	11013	1971	12984	49.99
8	2925	504	389	3818	1836	3644	0	2	2946	3009	-993	11316	0	11316	2149	13465	50.01
9	2941	437	395	3773	1862	3668	0	12	3068	3505	-1145	11675	0	11675	2375	14050	49.99
10	2930	491	378	3799	1937	3887	0	26	3841	3610	-1366	11893	0	11893	2778	14671	49.98
11	2924	289	382	3595	1852	3790	0	37	4201	4149	-1477	11946	0	11946	2990	14936	50.02
12	2856	327	391	3574	1767	3674	0	37	3819	3867	-1447	11472	0	11472	3035	14507	49.99
13	2861	301	387	3549	1867	3692	0	46	3408	3489	-1390	11253	0	11253	2988	14241	50.00
14	2853	290	381	3524	1899	3679	0	37	3134	3349	-1290	11198	0	11198	2864	14062	50.00
15	2866	623	378	3867	1948	3720	0	42	2157	2414	-1235	10756	0	10756	2862	13618	49.97
16	2874	821	364	4059	2081	3753	0	39	1977	1817	-1171	10578	0	10578	2845	13423	49.97
17	2873	527	388	3788	1967	3869	0	19	2225	2277	-1178	10742	0	10742	2818	13560	49.96
18	2868	512	372	3752	2057	4041	0	11	2273	2477	-1243	11095	0	11095	2794	13889	50.00
19	2876	495	379	3750	2032	4048	0	1	2998	3072	-1216	11687	0	11687	2667	14354	49.98
20	2876	522	386	3784	2260	4163	0	0	2959	3193	-1280	12120	0	12120	2663	14783	49.95
21	2874	440	379	3693	2156	4186	0	0	3323	3168	-1289	11914	0	11914	2561	14475	49.99
22	2851	241	391	3483	2232	4082	0	0	3264	2945	-1255	11487	0	11487	2438	13925	50.02
23	2871	241	395	3507	2336	3880	0	0	2835	2534	-1197	11060	0	11060	2346	13406	50.00
24	2906	241	385	3532	2215	3749	0	0	3345	2470	-1090	10876	0	10876	2205	13081	50.06
MUs	69.66	9.16	9.20	88.02	48.13	90.98	0.00	0.31	62.68	63.43	-26.39	264.48	0.00	264.48	58.21	322.69	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 11/Jul/2016

Position as on 6.30 Hrs of 12/Jul/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	
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	
IPP	JSW (J) U3	300	21/06/2016	18.15		Continued.	Capital Overhaul	
MSPGCL	Khaparkheda Unit 1	210	25/06/2016	23.45		Continued.	Zero Schedule by MSEDCL from 00.00Hrs Dt.19-7-16 and A.O.H from 25/06/2016 to 18/07/2016	
MSPGCL	Koyna Unit 8	80	29/06/2016	08.20		Continued.	Turbine Maintenance Work.	
MSPGCL	Koyna STG- IV Unit - 1	250	29/06/2016	09.00		Continued.	Attending Servo Motor Oil Leakage(15 Days).	
MSPGCL	Bhusawal Unit 4	500	01/07/2016	23.55		Continued.	A.O.H from 19/07/2016 and Zero Shedule By MSEDCL from 1/07/2016 to 18/07/2016.	
MSPGCL	Khaparkheda Unit 3	210	05/07/2016	23.52		Continued.	Zero Shedule By MSEDCL, converted for AOH from 00 Hrs Dt.25-7-16	
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	Parli Unit 6	250	25/06/2015	15.03		Continued.	Water Shortage (Zero Schedule by MSEDCL at 21:51 Hrs on 30.09.2016)	
MSPGCL	Parli Unit 7	250	08/07/2015	12.08		Continued.	Water Shortage	
MSPGCL	Koradi Unit 6	210	09/07/2015	00.00		Continued.	EE R&M LE Work	
IPP	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	
MSPGCL	Parli Unit 5	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
RGPL	Dabhol 3A	230	07/05/2016	18.44		Continued.	Low Vaccum	
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.	
MSPGCL	Nasik Unit 4	210	19/06/2016	00.20		Continued.	C.O.H from 19/06/2016 to 27/06/2016 and converted	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 11/Jul/2016

Position as on 6.30 Hrs of 12/Jul/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							to zero schedule from 00.00hrs of 28/06/2016	
RGPP	Dabhol 2B	230	20/06/2016	13.03		Continued.	Change Over.	
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.	
MSPGCL	Koradi Unit 5	200	01/07/2016	02.23		Continued.	Zero Shedule By MSEDCL up to 22/08/2016, Schedule given from 00:00Hrs of 23/08/2016 and Unit synchronization delayed due to technical problem.	
MSPGCL	Koradi Unit 7	210	01/07/2016	04.43		Continued.	Zero Shedule By MSEDCL.	
IPP	RPL(AMT) U-1	270	01/07/2016	18.40		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Bhusawal Unit 5	500	01/07/2016	23.59		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Koradi Unit 10	660	02/07/2016	05.04		Continued.	Withdrawn	
MSPGCL	Chandrapur Unit 9	500	02/07/2016	07.26		Continued.	M.S.Temp.Low.	
MSPGCL	Khaparkheda Unit 2	210	05/07/2016	23.46		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Khaparkheda Unit 4	210	08/07/2016	03.07		Continued.	Zero Shedule By MSEDCL.	
CPP	WPCL U-3	135	08/07/2016	15.30	11/07/2016	11.12	Coal Checking.	
MSPGCL	Chandrapur Unit-8	500	08/07/2016	21.07	11/07/2016	23.53	LV Side REF Protection Operated.	
MSPGCL	Bhusawal Unit 3	210	08/07/2016	23.57		Continued.	ID Fan Problem (Converted to Zero schedule by MSEDCL from 11-07-2016)	
MSPGCL	Uran Unit 6	108	12/07/2016	00.12		Continued.	Filter replacement	
CPP	WPCL U-3	135	12/07/2016	06.40	12/07/2016	08.57	Flame Failure	
CPP	WPCL U-4	135	12/07/2016	12.53		Continued.	Wet Coal	
CPP	WPCL U-3	135	12/07/2016	15.25		Continued.	Wet Coal	
MSPGCL	Chandrapur Unit 7	500	12/07/2016	22.25		Continued.	Boiler Validity extension	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 11/Jul/2016

Statement-VII

Position as on 6.30 Hrs of 12/Jul/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							
Dhule Sar'Sarovar II	InterState	02/07/2016	00.22		Continued.	T	Over Voltage
Kolhapur Solapur (PG) II	InterState	07/07/2016	03.55		Continued.	T	Over Voltage
Chandrapur Bhadravati III	InterState	10/07/2016	21.01		Continued.	HT	Over Voltage
Dabhol Nagothane I	InterState	10/07/2016	23.42	11/07/2016	12.30	T	Distance Protection
Dabhol Nagothane II	InterState	11/07/2016	01.12	11/07/2016	19.00	T	Conductor snapped @ Dabhol Switchyard.
Dabhol Nagothane I	InterState	11/07/2016	12.30	12/07/2016	20.04	HT	To Heavy Spark Observed At Dabhol End.
Talegaon PG - Aurangabad - II	InterState	12/07/2016	09.55		Continued.	PO	Bay Maint.work
Akola Aurangabad(PG) II	InterState	12/07/2016	13.03	12/07/2016	21.14	T	Over Voltage
Karad-Jaigad - I	IntraState	23/06/2016	13.12		Continued.	HT	Over Voltage
karad -kolhapur-II	IntraState	25/06/2016	14.08		Continued.	HT	Over Voltage
Ektuni-Bableshwar ckt I	IntraState	01/07/2016	18.00		Continued.	HT	To control Load on Padgha-BBLSR Line
Bhusawal-Aurangabad	IntraState	02/07/2016	16.24		Continued.	HT	Over Voltage
N.Koyna-Karad -Ckt I	IntraState	05/07/2016	08.36		Continued.	PO	Maintenance Work (RFC @ 18.37 Hrs dt 7.7.16)
Akola-Nandgaonpeth (RPL)	IntraState	07/07/2016	13.01	11/07/2016	20.01	T	Over Voltage
Koradi-Khaperkheda li	IntraState	09/07/2016	03.45		Continued.	T	Over Voltage
Chandrapur - Khaperkheda	IntraState	09/07/2016	03.45		Continued.	T	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	09/07/2016	21.58	12/07/2016	06.45	HT	Over Voltage
Warora -IEPL	IntraState	10/07/2016	18.15		Continued.	HT	Heavy sparking on Isolator
Jejuri- Koynastage-IV	IntraState	12/07/2016	06.15	12/07/2016	07.14	T	Distance Protection
Padghe - Kharghar	IntraState	12/07/2016	10.25	12/07/2016	11.05	T	Sparking on Bus Isolator at Kharghar
Kalwa - Kharghar	IntraState	12/07/2016	11.53	12/07/2016	12.10	T	DT Received, problem in own Breaker, line charged through TBC
Akola-Nandgaonpeth (RPL)	IntraState	12/07/2016	13.03		Continued.	T	Over Voltage
Khadka- Deepnagar Ckt 1	IntraState	12/07/2016	13.11		Continued.	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	12/07/2016	22.25		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220kv, 500 MVA ICT-III @Babhleshwar	IntraState	24/06/2016	19.25		Continued.	PO	shifted on TBC for main bus 1&2 outage
400/220/33 Kv 500 Mva ICT III @Waluj	IntraState	08/07/2016	08.32		Continued.	PO	Recommisssing of Removed R Phase Unit(for 7 Days).
400/220KV 500MVA ICT-I @Nanded	IntraState	12/07/2016	11.55	12/07/2016	15.07	PO	Repl.of PRV Mechanism Spring Box
400/220 Kv 500 MVA ICT 3 @Kolhapur	IntraState	12/07/2016	12.00	12/07/2016	13.33	T	OSR Trip
220 KV LINE Outages/Trippings							
Mahalakshmi Amona	InterState	12/07/2016	03.59	12/07/2016	06.06	T	Over Voltage
Tillari Amona	InterState	12/07/2016	03.59	12/07/2016	06.06	T	Over Voltage
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.
Bableshwar- Ranjangaon	IntraState	06/06/2016	07.22		Continued.	HT	Hand Tripped for Ranjangaon End.
Aurangabad (Waluj)-Bhenda	IntraState	22/06/2016	23.02		Continued.	HT	Hand Tripped.

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 11/Jul/2016

Statement-VII

Position as on 6.30 Hrs of 12/Jul/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Kalwa-Salsette-IV	IntraState	28/06/2016	18.17		Continued.	T	Distance Protection
Waluj - Degaon Rangari	IntraState	08/07/2016	07.30		Continued.	PO	Due to 400kv Aurangabad ICT-III Outage.
Pedhambe - Oni	IntraState	11/07/2016	07.40	11/07/2016	19.08	PO	Preventive Maintenance.
Pedambe-Nerle	IntraState	11/07/2016	07.42	11/07/2016	19.30	PO	Preventive Maintenance.
Adlabs - Pedambe	IntraState	11/07/2016	07.46	11/07/2016	19.05	PO	Preventive Maintenance.
Pophli Pedhmbe Line- 2	IntraState	11/07/2016	07.52	11/07/2016	19.02	PO	Preventive Maintenance.
Main bus section-II @ Pedambe	IntraState	11/07/2016	07.56	11/07/2016	19.00	PO	Preventive Maintenance.
Bableshtar - Ranjangaon	IntraState	11/07/2016	12.17	11/07/2016	14.30	PO	Insulator String Replacement.
Osmanabad - Barshi	IntraState	12/07/2016	09.28	12/07/2016	11.50	PO	Quarterly Maintenance Work
Bombay Dyeing - Sahara	IntraState	12/07/2016	10.38	12/07/2016	15.15	EO	Tree cutting
Niwali - Pawas Line	IntraState	12/07/2016	11.53	12/07/2016	12.26	T	Earth Fault
Chandrapur GCR - Wani	IntraState	12/07/2016	12.16	12/07/2016	17.48	T	B Phase Disc Flashover
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)
132 KV LINE Outages/Trippings							
Parbhani-Bageshwari	IntraState	12/07/2016	02.18	12/07/2016	02.35	T	Distance Protection
Girwali-Renapur-Ahamadpur	IntraState	12/07/2016	05.38	12/07/2016	05.50	T	Distance Protection
100 KV LINE Outages/Trippings							
Vasai-Ii - Vasai 1 Line	IntraState	29/06/2016	11.28		Continued.	HT	To Control Kalwa-Salsette-6 Line Loading.
Vasai-Ii - Vasai 2 Line	IntraState	29/06/2016	11.30		Continued.	HT	To Control Kalwa-Salsette-6 Line Loading.

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