

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 19/Aug/2016 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	85.341	1325.160	1) Gujrat	12.290	99.645
2) Hydro	12.954	254.751	2) Madhya Pradesh	16.048	229.086
3) Gas	6.554	157.380	3) Chattisgarh	5.660	126.300
Total MSPGCL	104.849	1737.291	4) Maharashtra Net	68.847	1191.157
B) 1) APML	43.715	583.581	5) Goa (Amona)	-0.640	-12.651
2) JSWEL	23.168	393.858	6) TAPS 1&2 Injection	7.632	143.367
3) VIPL	10.086	185.420	7) RGPPL Injection	12.336	222.413
4) RPL(AMT)	0.000	0.000	8) Pench (MS)	0.021	4.480
5) WPCL	4.759	83.652	9) Pench (Excess)	-0.021	-4.480
6) PGPL	0.000	22.991	Total	122.152	1994.837
7) Other IPP	2.478	42.251	a) Mumbai Schedule	19.271	348.635
C) 1) TPCL Thermal	15.422	261.271	b) Mumbai Drawl	23.798	433.964
2) TPCL Hydro	6.532	111.155	c) MSEDCL Bilateral *	29.221	516.158
3) TPCL Gas	3.699	69.994	Include PX	0.000	-28.856
4) R-INFRA Thermal	11.125	194.159	d) Mumbai Bilateral *	19.271	348.635
D) STATE			Include PX	1.614	35.654
1) Thermal	196.094	3069.352	Include Standby	0.000	0.000
(A1+C1+C4+(B1-B6))			H) ENERGY CATERED (MUs)		
2) Hydro (A2+C2)	19.486	365.906	1) MSEDCL	326.851	5487.492
3) Gas (A3+B6+C3)	10.253	250.365	2) Mumbai Discoms	60.576	1070.543
4) Wind	38.373	861.142	TOTAL STATE	387.427	6558.035
6) SOLAR	1.069	16.433			
TOTAL STATE	265.275	4563.198			

* 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 3 Hrs
MSPGCL Thermal	3183	3193	3592	3668
MSPGCL Hydro	1300	1054	669	72
MSPGCL Gas	288	277	279	294
MSPGCL Total Generation	4771	4524	4540	4034
Central Sector Receipt	5654	5760	5005	4627
WIND	1837	1627	1454	1485
CPP / IPP Thermal	3469	3297	4156	3122
CPP / IPP Gas	0	0	0	0
SOLAR	125	136	0	0
Exchange with Mumbai	-1368	-1325	-1171	-662
MSEDCL DEMAND MET	14488	14019	13984	12606
Load Shedding	0	0	0	0
MSEDCL DEMAND	14488	14019	13984	12606
TPCL GENERATION	1289	1294	1183	735
R-INFRA GENERATION	507	508	478	401
MUMBAI DEMAND	3164	3127	2832	1798
STATE DEMAND MET	17652	17146	16816	14404
STATE DEMAND	17652	17146	16816	14404
Frequency (Hz)	49.85	49.94	49.88	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.13 Hz at 13.02 Hrs	49.67 Hz at 11.11 Hrs	49.94	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 19/Aug/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	8.69	151.33	570	0
Total	8.69	151.33		
Bhusawal				
Unit 2	0.00	0.00	0	0
Unit 3	0.00	0.00	0	0
Unit 4	0.00	10.56	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	10.56		
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	4.30	41.23	190	161
Unit 4	4.03	65.54	172	163
Unit 5	9.57	157.07	420	385
Unit 6	10.51	148.28	455	390
Unit 7	9.53	163.09	421	368
Unit 8	7.40	90.78	389	181
Total	45.34	666.00		
Paras				
Unit 3	5.86	43.47	252	238
Unit 4	5.49	92.48	250	208
Total	11.35	135.95		
Khaparkheda				
Unit 1	0.00	0.00	0	0
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	11.30	193.52	500	375
Total	11.30	193.52		
Nasik				
Unit 3	4.31	75.58	195	165
Unit 4	4.35	65.03	198	162
Unit 5	0.00	10.04	0	0
Total	8.66	150.64		
Uran				
All Units	6.55	157.38	295	145
Total	6.55	157.38		
PGPL				
Unit 1	0.00	14.19	0	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Unit 2	0.00	8.80	0	0
Total	0.00	22.99		
PENCH (MS)				
Pench (MS)	0.02	4.48	13	0
Total	0.02	4.48		
Koyna				
Stage 1-2	5.12	74.25	485	40
Stage 4	3.70	67.00	642	0
Stage 3	2.06	44.34	240	0
Total	10.88	185.59		
Hydro				
KDPH	0.00	5.89	0	0
VTRNA	0.18	15.14	58	0
TILLARI	0.22	5.25	61	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.51	8.78	80	0
RNGR+BHTSA	0.00	4.33	0	0
BHANDARDRA	0.34	8.32	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.35	6.99	24	11
GHATGHAR	0.47	14.48	120	0
Total	2.07	69.16		
Wind				
Total	38.37	861.14	0	0
Total	38.37	861.14		
CPP				
APML(Mus)	43.72	583.58	0	0
JSWEL(Mus)	23.17	393.86	0	0
VIPL(Mus)	10.09	185.42	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	4.76	83.65	0	0
Other(Mus)	2.48	42.25	0	0
Total	84.21	1288.76		
SOLAR				
Total	1.07	16.43	0	0
Total	1.07	16.43		
Tata				
Trombay 5	9.98	163.87	489	315
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.27	42.99	115	62
Trombay 7B	1.43	27.01	67	48
Trombay 8	5.44	97.40	246	198
TATA Hydro	6.53	111.16	387	11
Total	25.65	442.42		
R-INFRA				
1-2	11.12	194.16	508	401
Total	11.12	194.16		

* Infirm Power		
Particulars	Daily (Mus)	Monthly
Chandrapur 9	0.00	17.16
Koradi 9	0.00	0.00
Koradi 10	0.00	0.00
Parli 8	0.00	0.00

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	85.34	1325.16
MSPGCL Thml+Gas	91.90	1482.54
MSPGCL Hydro	12.95	254.75

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	104.85	1737.29
Koyna 1,2 & 4 Total	8.83	141.25
State Total	265.28	4563.20

State Load Despatch Center,Airoli (MSETCL)
Hourly Load Data As on 19/Aug/2016

Annexure-2

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	3701	67	292	4060	1733	3004	0	0	4497	4698	-769	12726	0	12726	2077	14803	49.97
2	3645	67	282	3994	1482	3069	0	0	4500	4774	-747	12572	0	12572	1903	14475	49.96
3	3668	72	294	4034	1485	3122	0	0	4328	4627	-662	12606	0	12606	1798	14404	49.97
4	3715	82	293	4090	1549	3213	0	0	4303	4634	-699	12787	0	12787	1739	14526	49.96
5	3748	202	285	4235	1408	3215	0	0	4322	4601	-633	12826	0	12826	1752	14578	49.91
6	3769	427	295	4491	1451	3346	0	0	4452	4689	-562	13415	0	13415	1856	15271	49.88
7	3814	678	292	4784	1293	3466	0	2	4967	5366	-616	14295	0	14295	2016	16311	49.93
8	3843	921	282	5046	1382	3478	0	18	5311	5708	-680	14952	0	14952	2153	17105	49.99
9	3863	1036	279	5178	1500	3472	0	62	5139	5590	-906	14896	0	14896	2562	17458	50.01
10	3824	1052	290	5166	1618	3472	0	112	5137	5346	-1101	14613	0	14613	2868	17481	49.90
11	3382	1208	279	4869	1752	3466	0	114	5344	5556	-1267	14490	0	14490	3073	17563	49.96
12	3183	1300	288	4771	1837	3469	0	125	5473	5654	-1368	14488	0	14488	3164	17652	49.85
13	3193	1054	277	4524	1627	3297	0	136	5344	5760	-1325	14019	0	14019	3127	17146	49.94
14	3262	1096	273	4631	1757	3194	0	166	5230	5453	-1174	14027	0	14027	2973	17000	49.98
15	3329	945	273	4547	1835	3255	0	133	5143	5332	-1201	13901	0	13901	2998	16899	49.92
16	3454	659	274	4387	1968	3404	0	105	5291	5340	-1201	14003	0	14003	2996	16999	49.94
17	3493	275	287	4055	1913	3516	0	59	4964	5296	-1184	13655	0	13655	2982	16637	49.94
18	3509	123	276	3908	1873	3702	0	30	4512	4510	-1340	12683	0	12683	2871	15554	49.98
19	3599	118	289	4006	1522	3871	0	7	4896	4703	-1380	12729	0	12729	2795	15524	49.91
20	3592	669	279	4540	1454	4156	0	0	4895	5005	-1171	13984	0	13984	2832	16816	49.88
21	3528	398	292	4218	1510	4170	0	0	4883	4945	-996	13847	0	13847	2761	16608	49.97
22	3465	105	290	3860	1456	4163	0	0	4832	4784	-877	13386	0	13386	2555	15941	49.97
23	3459	75	145	3679	1531	3999	0	0	4804	4872	-982	13099	0	13099	2392	15491	49.91
24	3303	325	148	3776	1437	3687	0	0	4616	4909	-957	12852	0	12852	2333	15185	49.97
MUs	85.34	12.95	6.55	104.85	38.37	84.21	0.00	1.07	117.18	122.15	-23.80	326.85	0.00	326.85	60.58	387.43	49.94

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 19/Aug/2016

Position as on 6.30 Hrs of 20/Aug/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	
MSPGCL	Khaparkhedha 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	Khaparkhedha 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	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.	
MSPGCL	Koradi Unit 5	200	01/07/2016	02.23		Continued.	Zero Shedule By MSEDCL.	
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	Khaparkhedha Unit 2	210	05/07/2016	23.46		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Khaparkhedha Unit 4	210	08/07/2016	03.07		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Bhusawal Unit 3	210	08/07/2016	23.57		Continued.	ID Fan Problem (Converted	

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 19/Aug/2016

Position as on 6.30 Hrs of 20/Aug/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							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	Nasik Unit 5	210	03/08/2016	17.30		Continued.	Zero shedule	
IPP	Adani U-1	660	05/08/2016	11.44	19/08/2016	00.21	Zero Schedule from MSEDCL	
IPP	Adani U-5	660	06/08/2016	23.54	19/08/2016	14.34	Zero schedule given by MSDCL.	
MSPGCL	Chandrapur Unit 9	500	11/08/2016	22.11		Continued.	Oil Shortage.	
MSPGCL	Uran Unit 8	108	14/08/2016	07.56		Continued.	Maintenance work	
MSPGCL	Uran Unit B0	120	14/08/2016	07.56		Continued.	Maintenance work	
MSPGCL	Bhusawal Unit 4	500	14/08/2016	21.28		Continued.	Zero schedule given by MSEDCL	
RGPL	Dabhol 3A	230	16/08/2016	17.24		Continued.	Change Over	
PGPL	PGPL U2	126	18/08/2016	00.15		Continued.	Gas shortage	
PGPL	PGPL U1	262	18/08/2016	00.23		Continued.	Gas shortage	
MSPGCL	Koradi Unit-8	660	19/08/2016	10.17	19/08/2016	13.09	Air preheater problem.	
MSPGCL	Koyana Unit 8	80	19/08/2016	11.00		Continued.	High Vibration On LGB & UGB.	
IPP	VIPL U-2	300	19/08/2016	12.32		Continued.	Boiler Tube Leakage	
MSPGCL	Uran Unit 5	108	19/08/2016	22.03		Continued.	Boiler trip.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Aug/2016

Statement-VII

Position as on 6.30 Hrs of 20/Aug/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	19/08/2016	20.20	20/08/2016	06.24	HT	Over Voltage
Dhule Khandwa II	InterState	20/08/2016	09.28	20/08/2016	14.11	T	Emergency outage
Kolhapur Solapur (PG) II	InterState	20/08/2016	16.48		Continued.	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	27/07/2016	13.09	20/08/2016	09.06	HT	Over Voltage
Ektuni-Bableshwar ckt II	IntraState	01/08/2016	09.53		Continued.	HT	To control Padgha-BBLSR L/L
Padghe - Kharghar	IntraState	07/08/2016	17.07		Continued.	PO	Shifted on TBC at kharghar end
karad -kolhapur-I	IntraState	09/08/2016	14.48	19/08/2016	09.12	T	Over Voltage,Opportunity Outage from DT 16.08.2016.
Koradi-India Bulls	IntraState	18/08/2016	14.03	19/08/2016	06.21	T	Distance Protection
Karad - Jaigad - II	IntraState	18/08/2016	16.45	19/08/2016	09.58	HT	Over Voltage
Babhaleshwar - Bhusawal II	IntraState	19/08/2016	09.09	19/08/2016	19.22	PO	Maintance work and relay testing work.
New Koyna - Koyna Stage IV-II	IntraState	19/08/2016	09.10	19/08/2016	19.44	PO	Testing Work
karad -kolhapur-II	IntraState	19/08/2016	09.20		Continued.	PO	For Isolator Assembly Replacement Work.
Main Bus II @ Chandrapur SW	IntraState	19/08/2016	09.25	19/08/2016	18.57	PO	Diagnostic testing work.
Jaigad-Karad Ckt-I	IntraState	19/08/2016	17.11		Continued.	HT	Over Voltage
Deepnagar - Aurangabad	IntraState	20/08/2016	10.26	20/08/2016	18.56	PO	Routine Maintenance Work
Bhusawal-Aurangabad	IntraState	20/08/2016	19.00		Continued.	HT	Over Voltage
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 kudus bay ektuni CKT-2 will remain off during this outage period.
220 KV LINE Outages/Trippings							
Borivali - Tarapur	InterState	18/08/2016	14.20	19/08/2016	17.05	PO	shifted on TBC
Khaparkhedha-Butibori 3	InterState	19/08/2016	10.58	19/08/2016	15.25	PO	Jumper Tightening and Fixing of Nut Bolts
Talandage - Chikodi	InterState	20/08/2016	14.36	20/08/2016	16.56	PO	Maintance work.
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	24/07/2016	07.57		Continued.	HT	Load Diversion.
Pophali - Kdph	IntraState	19/08/2016	00.20		Continued.	HT	Due to Snapping of conductor
Kalwa Salsette III	IntraState	19/08/2016	01.44	19/08/2016	05.15	PO	safety purpose for new tower foundation
Padgha - Temghar I	IntraState	19/08/2016	08.45	19/08/2016	12.11	PO	Air compressor release value changing work.
Aarey Saki Line 1	IntraState	19/08/2016	09.41	19/08/2016	18.28	PO	Annual Maintenance Work
Kharghar - Tss Panvel	IntraState	19/08/2016	10.23	19/08/2016	17.28	PO	Tree cutting work.
Harangul-Parly	IntraState	19/08/2016	11.06	19/08/2016	14.22	PO	Attending Hot Spot
IPCL - SPCL	IntraState	19/08/2016	11.44	19/08/2016	13.50	PO	Nut bolt tightening work.
New Koyna - Loteparshuram	IntraState	19/08/2016	12.47	19/08/2016	16.57	PO	Replacement of damaged jumper
Apta - Talaja	IntraState	19/08/2016	13.00	19/08/2016	16.02	PO	Replacement work and hot spot attending work.
Jejuri (400 Kv)- Baramati li	IntraState	19/08/2016	16.49	19/08/2016	18.50	PO	Attend Y phase CT leakage.

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 19/Aug/2016

Statement-VII

Position as on 6.30 Hrs of 20/Aug/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Bableshwar Ahamadnagar-Ii	IntraState	20/08/2016	09.02	20/08/2016	21.02	PO	Relay testing work.
Shivajinagar - Malegaon	IntraState	20/08/2016	09.43	20/08/2016	13.25	PO	Replace the jumper.
Chinchwad-Hinjewadi I	IntraState	20/08/2016	10.12	20/08/2016	17.18	PO	Half yearly maintenance work
Hinganghat - Hinganghat Rly TSS 1	IntraState	20/08/2016	10.49	20/08/2016	22.10	PO	Dismantling of CB at TSS end.
Kharghar - Kalwa 2	IntraState	20/08/2016	13.35	20/08/2016	14.00	T	Tripped Without Any Indication
Padghe-Kamba II	IntraState	20/08/2016	14.23	20/08/2016	17.21	PO	Attending Hot Spot
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 Kv /132 Kv 100 Mva Ptr @Chitegaon	IntraState	19/08/2016	11.43	19/08/2016	18.58	PO	Routine Maintenance Work
220/132 kv 100MVA ICT-I @ Shivajinagar	IntraState	20/08/2016	11.04	20/08/2016	20.52	PO	Replacement of jumper.
132 KV LINE Outages/Trippings							
Kurunda - Hingoli	IntraState	19/08/2016	08.01	19/08/2016	08.40	T	Distance Protection
Kurunda - Hingoli	IntraState	19/08/2016	08.49	19/08/2016	09.02	T	Tripped
Malegaon-Mangrulpur	IntraState	19/08/2016	18.07	19/08/2016	21.00	T	Load position.
Malegaon-Washim	IntraState	19/08/2016	18.10	19/08/2016	20.48	T	Load position.
Ranjangaon-Whirlpool	IntraState	20/08/2016	10.30	20/08/2016	11.44	PO	Attending Hot Spot
Bableshwar - Kopergaon	IntraState	20/08/2016	10.45	20/08/2016	14.10	PO	Routine Maintenance Work
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