

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 10/Aug/2016 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	67.737	638.947	1) Gujrat	6.175	18.942
2) Hydro	19.435	142.096	2) Madhya Pradesh	9.375	107.936
3) Gas	6.814	88.937	3) Chattisgarh	6.700	69.200
Total MSPGCL	93.986	869.980	4) Maharashtra Net	66.642	586.502
B) 1) APML	26.060	316.471	5) Goa (Amona)	-0.684	-7.337
2) JSWEL	20.081	195.213	6) TAPS 1&2 Injection	7.632	74.731
3) VIPL	11.198	75.739	7) RGPPL Injection	11.599	117.618
4) RPL(AMT)	0.000	0.000	8) Pench (MS)	0.165	3.102
5) WPCL	4.895	44.201	9) Pench (Excess)	-0.165	-3.102
6) PGPL	0.132	0.132	Total	107.274	964.490
7) Other IPP	1.980	22.703	a) Mumbai Schedule	18.900	171.563
C) 1) TPCL Thermal	13.249	126.596	b) Mumbai Drawl	26.020	239.674
2) TPCL Hydro	5.986	63.031	c) MSEDCL Bilateral *	27.933	263.783
3) TPCL Gas	4.186	34.277	Include PX	-0.309	-25.078
4) R-INFRA Thermal	9.712	97.824	d) Mumbai Bilateral *	18.900	171.563
D) STATE			Include PX	1.370	25.940
1) Thermal	154.912	1517.694	Include Standby	0.000	0.000
(A1+C1+C4+(B1-B6))			H) ENERGY CATERED (MUs)		
2) Hydro (A2+C2)	25.421	205.127	1) MSEDCL	290.411	2756.357
3) Gas (A3+B6+C3)	11.132	123.346	2) Mumbai Discoms	59.153	561.395
4) Wind	50.044	499.644	TOTAL STATE	349.564	3317.752
6) SOLAR	0.781	7.458			
TOTAL STATE	242.290	2353.269			

* 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	2711	2733	2830	2860
MSPGCL Hydro	477	138	1611	1262
MSPGCL Gas	285	287	280	280
MSPGCL Total Generation	3473	3158	4721	4402
Central Sector Receipt	5791	4825	5310	2659
WIND	2055	2391	2058	2242
CPP / IPP Thermal	2896	3017	2716	2391
CPP / IPP Gas	0	0	12	0
SOLAR	80	119	0	0
Exchange with Mumbai	-1515	-1584	-1273	-656
MSEDCL DEMAND MET	12780	11926	13544	11038
Load Shedding	0	0	0	0
MSEDCL DEMAND	12780	11926	13544	11038
TPCL GENERATION	1117	1076	1087	632
R-INFRA GENERATION	401	402	403	402
MUMBAI DEMAND	3033	3062	2763	1690
STATE DEMAND MET	15813	14988	16307	12728
STATE DEMAND	15813	14988	16307	12728
Frequency (Hz)	49.98	50.04	49.95	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.33 Hz at 13.03 Hrs	49.85 Hz at 00.07 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 10/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	8.53	63.14	365	336
Total	8.53	63.14		
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	26.14	0	0
Unit 4	3.29	30.89	157	125
Unit 5	7.68	77.77	340	295
Unit 6	8.51	61.95	415	297
Unit 7	8.77	80.79	400	345
Unit 8	5.46	25.98	383	0
Total	33.71	303.52		
Paras				
Unit 3	0.00	33.73	0	0
Unit 4	4.99	46.18	240	190
Total	4.99	79.90		
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	10.22	97.52	500	390
Total	10.22	97.52		
Nasik				
Unit 3	3.96	37.56	175	160
Unit 4	3.91	32.14	173	156
Unit 5	0.00	10.04	0	0
Total	7.87	79.74		
Uran				
All Units	6.81	88.94	291	278
Total	6.81	88.94		
PGPL				
Unit 1	0.09	0.09	26	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Unit 2	0.04	0.04	21	0
Total	0.13	0.13		
PENCH (MS)				
Pench (MS)	0.16	3.10	24	0
Total	0.16	3.10		
Koyna				
Stage 1-2	6.52	37.02	590	100
Stage 4	5.41	39.90	500	0
Stage 3	3.22	28.18	240	0
Total	15.15	105.11		
Hydro				
KDPH	0.36	2.52	36	0
VTRNA	1.10	8.53	59	0
TILLARI	0.00	1.94	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.50	4.93	80	0
RNGR+BHTSA	0.09	2.31	4	3
BHANDARDRA	0.34	5.57	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.44	3.33	27	15
GHATGHAR	1.45	7.86	250	0
Total	4.28	36.99		
Wind				
Total	50.04	499.64	0	0
Total	50.04	499.64		
CPP				
APML(Mus)	26.06	316.47	0	0
JSWEL(Mus)	20.08	195.21	0	0
VIPL(Mus)	11.20	75.74	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	4.90	44.20	0	0
Other(Mus)	1.98	22.70	0	0
Total	64.21	654.33		
SOLAR				
Total	0.78	7.46	0	0
Total	0.78	7.46		
Tata				
Trombay 5	8.24	77.71	459	313
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.62	20.78	115	66
Trombay 7B	1.56	13.50	67	51
Trombay 8	5.00	48.89	248	198
TATA Hydro	5.99	63.03	390	0
Total	23.42	223.90		
R-INFRA				
1-2	9.71	97.82	451	401
Total	9.71	97.82		

* Infirm Power		
Particulars	Daily (Mus)	Monthly
Chandrapur 9	2.42	15.11
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	67.74	638.95
MSPGCL Thml+Gas	74.55	727.88
MSPGCL Hydro	19.44	142.10

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	93.99	869.98
Koyna 1,2 & 4 Total	11.93	76.92
State Total	242.29	2353.27

State Load Despatch Center,Airoli (MSETCL)
Hourly Load Data As on 10/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	2872	1014	279	4165	2187	2403	0	0	3523	3394	-777	11372	0	11372	1982	13354	49.95
2	2851	1149	280	4280	2309	2399	0	0	2672	2825	-702	11111	0	11111	1830	12941	49.99
3	2913	1273	291	4477	2282	2388	0	0	2535	2609	-687	11069	0	11069	1742	12811	50.01
4	2860	1262	280	4402	2242	2391	0	0	2686	2659	-656	11038	0	11038	1690	12728	49.99
5	2843	1302	290	4435	2113	2396	0	0	2709	2967	-618	11293	0	11293	1684	12977	49.95
6	2835	1388	278	4501	2011	2396	0	0	3278	3672	-599	11981	0	11981	1817	13798	49.97
7	2797	1419	287	4503	2124	2382	0	4	4546	4736	-727	13022	0	13022	1967	14989	50.01
8	2858	1069	279	4206	1945	2446	0	21	4951	5411	-899	13130	0	13130	2194	15324	50.01
9	2906	1013	288	4207	1956	2660	0	50	5190	5103	-1067	12909	0	12909	2470	15379	50.03
10	2965	592	280	3837	2160	2841	0	68	5433	5318	-1324	12900	0	12900	2813	15713	49.99
11	2711	477	285	3473	2055	2896	0	80	5458	5791	-1515	12780	0	12780	3033	15813	49.98
12	2727	359	278	3364	2361	3004	0	96	5239	4929	-1464	12290	0	12290	3084	15374	50.01
13	2733	138	287	3158	2391	3017	0	119	4724	4825	-1584	11926	0	11926	3062	14988	50.04
14	2636	158	281	3075	2134	2822	0	96	4808	4973	-1494	11606	0	11606	2916	14522	50.06
15	2695	448	285	3428	2137	2571	0	92	4544	4854	-1450	11632	0	11632	2919	14551	49.99
16	2753	462	286	3501	2192	2557	0	83	4700	4828	-1440	11721	0	11721	2922	14643	49.99
17	2731	288	289	3308	2244	2572	0	47	4647	5027	-1325	11873	0	11873	2925	14798	49.96
18	2653	443	281	3377	2104	2565	0	24	4384	4569	-1373	11266	0	11266	2833	14099	49.98
19	2754	629	289	3672	2077	2522	0	1	4598	4554	-1310	11516	0	11516	2788	14304	49.95
20	2830	1611	280	4721	2058	2716	12	0	4846	5310	-1273	13544	0	13544	2763	16307	49.95
21	2967	1140	291	4398	1947	2958	17	0	4806	5085	-1038	13367	0	13367	2639	16006	49.98
22	2994	792	280	4066	1747	3087	22	0	4499	4793	-869	12847	0	12847	2488	15335	49.98
23	2933	542	280	3755	1669	3115	34	0	4329	4689	-878	12384	0	12384	2353	14737	49.99
24	2920	467	290	3677	1599	3109	47	0	4283	4353	-951	11834	0	11834	2239	14073	50.00
MUs	67.74	19.43	6.81	93.99	50.04	64.21	0.13	0.78	103.39	107.27	-26.02	290.41	0.00	290.41	59.15	349.56	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 10/Aug/2016

Position as on 6.30 Hrs of 11/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	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	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.	

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 10/Aug/2016

Position as on 6.30 Hrs of 11/Aug/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Khaparkheda 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 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	
RGPL	Dabhol 2B	230	24/07/2016	17.13		Continued.	Change Over	
IPP	JSW (J) U3	300	31/07/2016	19.29	10/08/2016	17.23	Generator Hydrogen leakage	
MSPGCL	Nasik Unit 5	210	03/08/2016	17.30		Continued.	Zero shedule	
IPP	Adani U-1	660	05/08/2016	11.44		Continued.	Zero Schedule from MSEDCL	
IPP	Adani U-5	660	06/08/2016	23.54		Continued.	Zero schedule given by MSDCL.	
MSPGCL	Paras Unit 3	250	08/08/2016	00.01		Continued.	Zero schedule given by MSDCL.	
MSPGCL	Chandrapur Unit 3	210	09/08/2016	00.08		Continued.	Zero Schedue	
MSPGCL	Uran Unit B0	120	09/08/2016	20.24	11/08/2016	23.23	Due To Gas Sortage.	
MSPGCL	Uran Unit 8	108	09/08/2016	20.33	11/08/2016	20.18	Due To Gas Sortage.	
MSPGCL	Chandrapur Unit-8	500	10/08/2016	09.52	10/08/2016	13.40	Flame Failure	
IPP	JSW (J) U3	300	10/08/2016	17.44	10/08/2016	19.29	Turbine Valve Problem.	
MSPGCL	Chandrapur Unit 9	500	11/08/2016	22.11		Continued.	Oil Shortage.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Aug/2016

Statement-VII

Position as on 6.30 Hrs of 11/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							
Chandrapur Bhadravati II	InterState	03/08/2016	01.59		Continued.	HT	Over Voltage
Kolhapur Solapur (PG) II	InterState	08/08/2016	12.10	10/08/2016	09.39	HT	Over Voltage
Dhule Khandwa I	InterState	08/08/2016	13.20		Continued.	HT	Over Voltage
Padgha Tarapur II	InterState	10/08/2016	12.23	10/08/2016	16.44	PO	Outage At Tarapur End.
Kolhapur Solapur(PG) I	InterState	10/08/2016	16.04	11/08/2016	09.41	HT	Over Voltage
Kolhapur Solapur (PG) II	InterState	11/08/2016	03.00	11/08/2016	07.05	T	Over Voltage
Kolhapur Solapur(PG) I	InterState	11/08/2016	16.13		Continued.	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	27/07/2016	13.09		Continued.	HT	Over Voltage
Karad-Jaigad - I	IntraState	27/07/2016	21.07	10/08/2016	09.05	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
N.Koyna-Karad -Ckt I	IntraState	08/08/2016	12.25		Continued.	HT	Over Voltage
karad -kolhapur-I	IntraState	09/08/2016	14.48		Continued.	T	Over Voltage,Opportunity Outage from DT 16.08.2016.
Koradi-India Bulls	IntraState	10/08/2016	08.12	10/08/2016	19.21	PO	PID Testing Of Insulator String By Hot Line Method.
Solapur - Parli(PG) II	IntraState	10/08/2016	09.48	10/08/2016	19.46	PO	Outage From Power Grid.
Babhaleshwar - Padghe-II	IntraState	10/08/2016	12.02	10/08/2016	21.34	EO	Damaged Wavetrap Replacement.
Ektuni-Taptitanda II	IntraState	10/08/2016	12.02	10/08/2016	19.53	PO	Annual Maintenance Work
Karad - Jaigad - II	IntraState	10/08/2016	17.33	11/08/2016	10.17	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220 KV 315 MVA ICT-I @ Nagothane	IntraState	10/08/2016	10.56	10/08/2016	20.22	PO	Distance Relay Testing Work
400/220 Kv 600 MVA ICT-II @Kalwa	IntraState	11/08/2016	06.16	11/08/2016	09.31	PO	To Attend CTR Problem.
400/220 KV 500 MVA ICT-II @Warora	IntraState	11/08/2016	08.26	11/08/2016	19.54	PO	CT & Tan Delta Testing Work.
400/220 Kv 500 MVA ICT II @Jejuri	IntraState	11/08/2016	09.36	11/08/2016	17.59	PO	A.M.Work.
220 KV LINE Outages/Trippings							
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.
Aurangabad (Waluj)-Bhenda	IntraState	22/06/2016	23.02		Continued.	HT	Hand Tripped.
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.
Talandage(400kv) - Five Star Midc	IntraState	10/08/2016	10.04	10/08/2016	14.25	PO	Distance Relay Testing Work
Ghatghar - Bapgaon	IntraState	10/08/2016	13.00	10/08/2016	15.50	PO	Jumper Replacement Work.
Kalwa - Borivali	IntraState	10/08/2016	15.35	10/08/2016	16.10	T	Tripped on PDR
Kalwa - Borivali	IntraState	10/08/2016	20.56		Continued.	PO	Shifted On TBC.
Loteparshuram- Dasturi Line	IntraState	11/08/2016	11.18	11/08/2016	16.08	EO	Attending Hot Spot
Telco- Chinchwad	IntraState	11/08/2016	11.19	11/08/2016	18.10	PO	Testing Work
Dasturi-Kandalgaon Line	IntraState	11/08/2016	11.45	11/08/2016	15.35	EO	Attending Hot Spot
Parli 3(Old Gcr)- Girwali Ckt 4	IntraState	11/08/2016	11.58	11/08/2016	18.19	PO	To Increase Y & B Ph,Phase to Phase Clearance,Line Signature Test.

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 10/Aug/2016

Statement-VII

Position as on 6.30 Hrs of 11/Aug/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Pophali - Kdph	IntraState	11/08/2016	12.05		Continued.	T	Y Ph Jumper Open Near Gantry.
Shivajinagar - Satana	IntraState	11/08/2016	22.17		Continued.	T	Distance Protection
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)
220/100 kv 200 MVA ICT II @Padghe	IntraState	10/08/2016	04.28	10/08/2016	11.46	T	Differential protection
220/132KV 100MVA -1@Alephata	IntraState	10/08/2016	09.10	10/08/2016	11.52	PO	Annual Maintenance Work
220/132 Kv 200 Mva Cgl lct 1 @Bale (Solapur 2)	IntraState	10/08/2016	09.57	10/08/2016	17.51	PO	Quarterly Maintenance Work
220/132kv 100MVA ICT-II @ Alephata	IntraState	10/08/2016	15.42	10/08/2016	16.40	PO	Annual Maintenance Work
132 KV LINE Outages/Trippings							
Dhule(220kv) - Dhule(132 Kv) 1	IntraState	11/08/2016	09.26	11/08/2016	12.48	T	Distance Protection
100 KV LINE Outages/Trippings							
Vasai-li - Vasai 1 Line	IntraState	29/06/2016	11.28		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