

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 12/Aug/2016 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	69.952	780.551	1) Gujrat	6.041	32.914
2) Hydro	14.515	170.793	2) Madhya Pradesh	14.409	133.995
3) Gas	9.775	105.815	3) Chattisgarh	7.340	83.580
Total MSPGCL	94.242	1057.159	4) Maharashtra Net	67.587	724.399
B) 1) APML	30.144	373.387	5) Goa (Amona)	-0.870	-9.053
2) JSWEL	22.036	239.272	6) TAPS 1&2 Injection	7.614	89.981
3) VIPL	12.902	100.377	7) RGPPL Injection	11.670	140.868
4) RPL(AMT)	0.000	0.000	8) Pench (MS)	0.199	3.522
5) WPCL	4.800	53.913	9) Pench (Excess)	-0.199	-3.522
6) PGPL	4.138	6.183	Total	113.592	1193.162
7) Other IPP	2.236	26.968	a) Mumbai Schedule	20.982	212.221
C) 1) TPCL Thermal	15.428	156.022	b) Mumbai Drawl	23.174	287.269
2) TPCL Hydro	5.787	74.675	c) MSEDCL Bilateral *	30.328	320.595
3) TPCL Gas	4.263	42.813	Include PX	0.000	-25.107
4) R-INFRA Thermal	10.732	118.981	d) Mumbai Bilateral *	20.982	212.221
D) STATE			Include PX	1.577	28.822
1) Thermal	168.230	1849.471	Include Standby	0.000	0.000
(A1+C1+C4+(B1-B6))			H) ENERGY CATERED (MUs)		
2) Hydro	20.302	245.468	1) MSEDCL	295.053	3347.628
3) Gas	18.176	154.811	2) Mumbai Discoms	59.387	679.756
4) Wind	33.164	575.055	TOTAL STATE	354.440	4027.384
6) SOLAR	0.973	9.421			
TOTAL STATE	240.845	2834.226			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 9 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 21 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	2959	2917	2968	2778
MSPGCL Hydro	1072	285	1188	332
MSPGCL Gas	426	408	424	399
MSPGCL Total Generation	4457	3610	4580	3509
Central Sector Receipt	5186	5425	4838	4639
WIND	1459	1496	1343	1385
CPP / IPP Thermal	3101	3101	3062	2597
CPP / IPP Gas	161	250	250	70
SOLAR	61	135	0	0
Exchange with Mumbai	-789	-1534	-885	-636
MSEDCL DEMAND MET	13636	12484	13188	11564
Load Shedding	0	0	0	0
MSEDCL DEMAND	13636	12484	13188	11564
TPCL GENERATION	1205	1094	1282	659
R-INFRA GENERATION	506	403	507	402
MUMBAI DEMAND	2500	3031	2674	1697
STATE DEMAND MET	16136	15515	15862	13261
STATE DEMAND	16136	15515	15862	13261
Frequency (Hz)	49.97	49.95	49.95	49.96

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.17 Hz at 13.02 Hrs	49.68 Hz at 19.34 Hrs	49.95	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 12/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	9.94	82.45	485	345
Total	9.94	82.45		
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	3.93	38.44	175	151
Unit 5	8.36	94.00	365	335
Unit 6	9.31	80.02	410	365
Unit 7	8.87	98.57	407	330
Unit 8	7.55	40.60	376	256
Total	38.01	377.76		
Paras				
Unit 3	0.00	33.73	0	0
Unit 4	5.59	57.03	250	192
Total	5.59	90.76		
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	11.01	119.08	500	400
Total	11.01	119.08		
Nasik				
Unit 3	4.29	45.94	195	160
Unit 4	1.11	37.36	178	0
Unit 5	0.00	10.04	0	0
Total	5.40	93.34		
Uran				
All Units	9.78	105.82	426	383
Total	9.78	105.82		
PGPL				
Unit 1	2.97	4.25	226	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Unit 2	1.17	1.93	73	0
Total	4.14	6.18		
PENCH (MS)				
Pench (MS)	0.20	3.52	27	0
Total	0.20	3.52		
Koyna				
Stage 1-2	4.55	46.74	490	50
Stage 4	3.40	45.38	625	0
Stage 3	1.66	31.96	240	80
Total	9.61	124.08		
Hydro				
KDPH	0.88	4.26	37	36
VTRNA	1.09	10.79	60	0
TILLARI	0.36	2.67	61	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.50	5.93	80	0
RNGR+BHTSA	0.46	3.24	20	19
BHANDARDRA	0.34	6.25	15	14
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.44	4.19	27	15
GHATGHAR	0.82	9.39	125	0
Total	4.90	46.72		
Wind				
Total	33.16	575.06	0	0
Total	33.16	575.06		
CPP				
APML(Mus)	30.14	373.39	0	0
JSWEL(Mus)	22.04	239.27	0	0
VIPL(Mus)	12.90	100.38	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	4.80	53.91	0	0
Other(Mus)	2.24	26.97	0	0
Total	72.12	793.92		
SOLAR				
Total	0.97	9.42	0	0
Total	0.97	9.42		
Tata				
Trombay 5	9.89	96.42	490	311
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.68	26.15	115	84
Trombay 7B	1.58	16.66	67	57
Trombay 8	5.53	59.60	251	199
TATA Hydro	5.79	74.68	390	3
Total	25.48	273.51		
R-INFRA				
1-2	10.73	118.98	507	401
Total	10.73	118.98		

* 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	69.95	780.55
MSPGCL Thml+Gas	79.73	886.37
MSPGCL Hydro	14.52	170.79

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	94.24	1057.16
Koyna 1,2 & 4 Total	7.96	92.11
State Total	240.84	2834.23

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 12/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	2871	376	411	3658	1469	2925	0	0	4090	4287	-782	11557	0	11557	1988	13545	49.99
2	2827	368	407	3602	1288	2932	16	0	4097	4415	-655	11598	0	11598	1828	13426	49.98
3	2806	342	404	3552	1325	2850	37	0	4229	4421	-642	11543	0	11543	1734	13277	49.97
4	2778	332	399	3509	1385	2597	70	0	4225	4639	-636	11564	0	11564	1697	13261	49.96
5	2800	442	396	3638	1362	2646	108	0	4225	4623	-609	11768	0	11768	1694	13462	49.96
6	3067	587	397	4051	1282	2917	142	0	4173	4449	-578	12263	0	12263	1816	14079	49.97
7	3119	1306	383	4808	1214	3065	26	6	4396	4634	-542	13211	0	13211	1996	15207	49.92
8	3010	1452	403	4865	1329	3102	52	24	4767	4943	-686	13628	0	13628	2235	15863	49.96
9	2959	1072	426	4457	1459	3101	161	61	4947	5186	-789	13636	0	13636	2500	16136	49.97
10	2974	567	425	3966	1554	3107	237	103	5281	5262	-1020	13209	0	13209	2832	16041	49.94
11	2925	691	409	4025	1585	3095	42	106	5151	4981	-1210	12624	0	12624	3003	15627	49.77
12	2916	558	405	3879	1563	3062	166	130	5099	4953	-1349	12404	0	12404	3066	15470	49.96
13	2917	285	408	3610	1496	3101	250	135	4872	5425	-1534	12484	0	12484	3031	15515	49.95
14	2805	150	408	3363	1325	3075	250	129	4837	5564	-1439	12266	0	12266	2879	15145	49.99
15	2755	380	407	3542	1281	2942	250	92	4684	5150	-1441	11816	0	11816	2932	14748	49.98
16	2911	370	400	3681	1535	3044	254	73	4542	4479	-1373	11692	0	11692	2948	14640	49.98
17	2868	288	408	3564	1547	3071	282	66	4446	4501	-1312	11720	0	11720	2925	14645	49.95
18	2965	201	418	3584	1566	3072	298	39	4347	4025	-1311	11273	0	11273	2858	14131	49.94
19	2999	390	400	3789	1512	3069	250	8	4554	4560	-1170	12019	0	12019	2766	14785	49.87
20	2996	1192	401	4589	1389	3073	194	1	4626	4755	-977	13023	0	13023	2765	15788	49.86
21	2968	1188	424	4580	1343	3062	250	0	4627	4838	-885	13188	0	13188	2674	15862	49.95
22	2921	978	409	4308	1108	3060	266	0	4475	4537	-835	12444	0	12444	2513	14957	49.96
23	2916	637	414	3967	1021	3073	268	0	4319	4461	-736	12053	0	12053	2413	14466	49.96
24	2879	363	413	3655	1226	3078	266	0	4176	4504	-663	12066	0	12066	2291	14357	49.98
MUs	69.95	14.51	9.77	94.24	33.16	72.12	4.14	0.97	109.18	113.59	-23.17	295.05	0.00	295.05	59.38	354.44	49.95

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 12/Aug/2016

Position as on 6.30 Hrs of 13/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	Koyana 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 12/Aug/2016

Position as on 6.30 Hrs of 13/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	
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	Chandrapur Unit 9	500	11/08/2016	22.11		Continued.	Oil Shortage.	
MSPGCL	Nasik Unit 4	210	12/08/2016	06.50	13/08/2016	09.45	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Aug/2016

Statement-VII

Position as on 6.30 Hrs of 13/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
Dhule Khandwa I	InterState	08/08/2016	13.20	12/08/2016	07.39	HT	Over Voltage
Kolhapur Solapur(PG) I	InterState	11/08/2016	16.13	12/08/2016	07.05	HT	Over Voltage
Akola Wardha I	InterState	12/08/2016	11.07	12/08/2016	16.35	PO	Quarterly Maintanance Work
Chandrapur-II - Warora - I	InterState	12/08/2016	11.40	12/08/2016	14.04	PO	Repl.of Partially damage Corona Ring
Kolhapur Solapur(PG) I	InterState	12/08/2016	16.48	13/08/2016	07.16	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	27/07/2016	13.09		Continued.	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	13/08/2016	10.22	HT	Over Voltage
karad -kolhapur-I	IntraState	09/08/2016	14.48		Continued.	T	Over Voltage,Opportunity Outage from DT 16.08.2016.
Padghe - Kalwa-II	IntraState	12/08/2016	08.26	12/08/2016	13.01	PO	While taking outage for PMU work Y Phase Breaker Pole is Stuck up at Kalwa end.
Kalwa - Kharghar	IntraState	12/08/2016	09.44	12/08/2016	13.55	T	Bus Bar Protection Operated
Kalwa - Talegaon(PG)	IntraState	12/08/2016	09.44	12/08/2016	10.42	T	Bus Bar Protection Operated
Main Bus I @ Kalwa	IntraState	12/08/2016	09.44	12/08/2016	10.19	T	Bus Bar Prot.Operated
Lonikand I - Koyna stage-IV	IntraState	13/08/2016	00.05	13/08/2016	10.06	HT	Over Voltage
Karad - Jaigad - II	IntraState	13/08/2016	13.02		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220 Kv 600 MVA ICT-II @Kalwa	IntraState	12/08/2016	09.44	12/08/2016	10.52	T	Bus Bar Protection Operated
400/220 KV 315 MVA ICT- I @Koradi	IntraState	12/08/2016	13.06	12/08/2016	17.11	EO	Fire dection alarm problem solving work.
400/220KV 500MVA ICT-I @Nanded	IntraState	13/08/2016	12.27	13/08/2016	15.42	EO	Attending Oil Leakage
220 KV LINE Outages/Trippings							
Tillari Amona	InterState	13/08/2016	09.35	13/08/2016	11.40	PO	Annual Maintenance 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.
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.
Kalwa - Borivali	IntraState	10/08/2016	20.56	12/08/2016	10.08	PO	Shifted On TBC.
Pophali - Kdph	IntraState	11/08/2016	12.05	12/08/2016	13.55	T	Y Ph Jumper Open Near Gantry.
Shivajinagar - Satana	IntraState	11/08/2016	22.17	12/08/2016	17.01	T	Distance Protection
Karad(400kv) -Mudshingi Ckt 2-Tak	IntraState	12/08/2016	06.31	12/08/2016	12.24	T	Distance Protection
Mahad - Pedambe	IntraState	12/08/2016	12.09	12/08/2016	14.30	PO	Conductor replacement.
Virur - Gadchiroli	IntraState	12/08/2016	12.25	12/08/2016	16.26	PO	Replacement of faulty Disc
Mahad - Pedambe	IntraState	12/08/2016	12.30	12/08/2016	14.30	PO	Maintance work.
Malharpeth - Karad(400kv)	IntraState	12/08/2016	14.40	12/08/2016	16.31	PO	Replacement of Line Isolator
Nagothane-Wadkhal-I	IntraState	13/08/2016	06.47	13/08/2016	13.52	T	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 12/Aug/2016

Statement-VII

Position as on 6.30 Hrs of 13/Aug/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Aurangabad (Waluj)-Bhenda	IntraState	13/08/2016	08.37		Continued.	PO	Stringing of 765 kv DC line (WRLDC work)
Boisar Versova Line	IntraState	13/08/2016	09.01	13/08/2016	15.28	PO	Backup relay replacement.
Shivajinagar - Satana	IntraState	13/08/2016	15.07	13/08/2016	16.55	PO	For Connecting Jumper.
Gcr Chandrapur - Grace Ltd	IntraState	13/08/2016	18.32	13/08/2016	19.32	T	Distance Protection
Apta - Taloja	IntraState	13/08/2016	21.51		Continued.	T	B Phase L A Burst @ Taloja end.
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 Bbl Ict 2 @Beed	IntraState	12/08/2016	10.45	12/08/2016	17.40	PO	Measurment of Tan Delta and SFRA of ICT
220/132 Kv 100 Mva Gec Ict 1 @Pusad	IntraState	12/08/2016	15.26	12/08/2016	18.40	PO	Testing Work
220/100 Kv 100 MVA ICT II @Vasai-li	IntraState	13/08/2016	08.47	13/08/2016	11.24	T	PRV
220/132 Kv 100 Mva Bhel Ict 1 @Padegaon	IntraState	13/08/2016	15.24	13/08/2016	15.40	PO	Remove the Dead Crow.
132 KV LINE Outages/Trippings							
Mul-Sindewahi	IntraState	13/08/2016	00.38	13/08/2016	01.17	T	Distance Protection
Mul-Sindewahi	IntraState	13/08/2016	01.32	13/08/2016	14.55	T	Distance Protection
Durgwada-Daryapur	IntraState	13/08/2016	06.50	13/08/2016	07.25	T	Distance Protection
Spsl - Sanaswadi	IntraState	13/08/2016	10.37	13/08/2016	18.51	PO	Attending Hot Spot
100 KV LINE Outages/Trippings							
Vasai-li - Vasai 1 Line	IntraState	29/06/2016	11.28	13/08/2016	09.05	HT	To Control Kalwa-Salsette-6 Line Loading.
Vasai-li - 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