

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 14/Jul/2016 THURSDAY**

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	79.113	1168.481	1) Gujrat	-3.784	-126.715
2) Hydro	5.017	82.196	2) Madhya Pradesh	17.155	140.213
3) Gas	9.731	95.214	3) Chattisgarh	7.620	93.750
<b>Total MSPGCL</b>	<b>93.861</b>	<b>1345.891</b>	4) Maharashtra Net	72.458	749.627
B) 1) APLM	40.260	705.807	5) Goa (Amona)	-0.776	-10.234
2) JSWEL	20.553	269.539	6) TAPS 1&2 Injection	3.674	48.679
3) VIPL	10.853	142.151	7) RGPPL Injection	10.756	159.762
4) RPL(AMT)	0.000	3.657	8) Pench (MS)	0.686	3.005
5) WPCL	2.343	43.913	9) Pench (Excess)	-0.686	-3.005
6) Other IPP	2.135	34.736	<b>Total</b>	<b>106.417</b>	<b>1052.077</b>
C) 1) TPCL Thermal	15.902	201.649	a) Mumbai Schedule	22.667	275.929
2) TPCL Hydro	4.395	44.740	b) Mumbai Drawl	23.599	340.412
3) TPCL Gas	3.583	54.489	c) MSEDCL Bilateral *	26.619	315.706
4) R-INFRA Thermal	11.006	143.382	Include PX	-6.484	-137.849
D) STATE			d) Mumbai Bilateral *	22.667	275.929
1) Thermal	182.165	2713.315	Include PX	1.657	6.761
(A1+C1+C4+(B1-B6))			Include Standby	0.000	0.000
2) Hydro	9.412	126.936	<b>H) ENERGY CATERED (MUs)</b>		
3) Gas	13.314	149.703	1) MSEDCL	281.430	3880.207
4) Wind	27.626	613.366	2) Mumbai Discoms	58.485	784.671
6) SOLAR	0.981	9.482	<b>TOTAL STATE</b>	<b>339.915</b>	<b>4664.878</b>
<b>TOTAL STATE</b>	<b>233.498</b>	<b>3612.802</b>			

\* 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 21 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	3528	3263	3413	3105
MSPGCL Hydro	134	148	471	40
MSPGCL Gas	414	315	416	417
MSPGCL Total Generation	4076	3726	4300	3562
Central Sector Receipt	4921	4694	5133	3906
WIND	1200	1366	1118	1001
CPP / IPP	3444	2857	3218	3203
SOLAR	109	147	0	0
Exchange with Mumbai	-1346	-1322	-923	-720
<b>MSEDCL DEMAND MET</b>	<b>12404</b>	<b>11468</b>	<b>12846</b>	<b>10952</b>
Load Shedding	0	0	0	0
MSEDCL DEMAND	12404	11468	12846	10952
TPCL GENERATION	1240	1189	1180	672
R-INFRA GENERATION	486	498	498	402
<b>MUMBAI DEMAND</b>	<b>3072</b>	<b>3009</b>	<b>2601</b>	<b>1794</b>
STATE DEMAND MET	15476	14477	15447	12746
<b>STATE DEMAND</b>	<b>15476</b>	<b>14477</b>	<b>15447</b>	<b>12746</b>
Frequency (Hz)	49.99	49.97	49.94	49.99

**FREQUENCY PARTICULARS**

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.14 Hz at 13.01 Hrs	49.75 Hz at 21.28 Hrs	49.96	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 14/Jul/2016

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
<b>Koradi</b>				
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	13.62	168.52	660	490
<b>Total</b>	<b>13.62</b>	<b>169.44</b>		
<b>Bhusawal</b>				
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
<b>Total</b>	<b>0.00</b>	<b>48.11</b>		
<b>Parli</b>				
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
<b>Total</b>	<b>0.00</b>	<b>0.00</b>		
<b>Chandrapur</b>				
Unit 3	3.33	49.92	172	115
Unit 4	3.97	52.13	180	156
Unit 5	7.89	117.31	340	310
Unit 6	8.46	119.47	405	310
Unit 7	7.48	108.86	359	285
Unit 8	6.40	47.51	313	190
<b>Total</b>	<b>37.54</b>	<b>495.21</b>		
<b>Paras</b>				
Unit 3	5.37	68.16	250	202
Unit 4	4.36	66.87	243	0
<b>Total</b>	<b>9.73</b>	<b>135.03</b>		
<b>Khaparkheda</b>				
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	10.10	137.15	480	390
<b>Total</b>	<b>10.10</b>	<b>204.09</b>		
<b>Nasik</b>				
Unit 3	4.06	56.86	175	165
Unit 4	0.00	0.00	0	0
Unit 5	4.07	56.36	174	165
<b>Total</b>	<b>8.13</b>	<b>113.21</b>		
<b>Uran</b>				
All Units	9.73	95.21	441	314
<b>Total</b>	<b>9.73</b>	<b>95.21</b>		
<b>PENCH (MS)</b>				
Pench (MS)	0.69	3.00	51	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
<b>Total</b>	<b>0.69</b>	<b>3.00</b>		
<b>Koyna</b>				
Stage 1-2	2.32	27.47	290	40
Stage 4	0.18	4.08	176	0
Stage 3	1.44	20.36	176	0
<b>Total</b>	<b>3.94</b>	<b>51.90</b>		
<b>Hydro</b>				
KDPH	0.00	0.00	0	0
VTRNA	0.00	3.75	0	0
TILLARI	0.26	5.54	62	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.43	5.51	80	0
RNGR+BHTSA	0.00	0.12	0	0
BHANDARDRA	0.00	4.99	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.00	0.00	0	0
GHATGHAR	0.38	10.38	125	0
<b>Total</b>	<b>1.07</b>	<b>30.29</b>		
<b>Wind</b>				
Total	27.63	613.37	0	0
<b>Total</b>	<b>27.63</b>	<b>613.37</b>		
<b>CPP</b>				
APML(Mus)	40.26	705.81	0	0
JSWEL(Mus)	20.55	269.54	0	0
VIPL(Mus)	10.85	142.15	0	0
RPLAMT(Mus)	0.00	3.66	0	0
WPCL(Mus)	2.34	43.91	0	0
Other(Mus)	2.14	34.74	0	0
<b>Total</b>	<b>76.14</b>	<b>1199.80</b>		
<b>SOLAR</b>				
Total	0.98	9.48	0	0
<b>Total</b>	<b>0.98</b>	<b>9.48</b>		
<b>Tata</b>				
Trombay 5	10.39	126.85	482	315
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.23	34.44	115	63
Trombay 7B	1.36	20.05	64	48
Trombay 8	5.51	74.80	250	203
TATA Hydro	4.40	44.74	382	4
<b>Total</b>	<b>23.88</b>	<b>300.88</b>		
<b>R-INFRA</b>				
1-2	11.01	143.38	499	401
<b>Total</b>	<b>11.01</b>	<b>143.38</b>		

* Infirm Power		
Particulars	Daily (Mus)	Monthly
Chandrapur 9	0.00	1.92
Koradi 9	0.00	0.00
Koradi 10	0.00	1.46
Parli 8	0.00	0.00

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	79.11	1168.48
MSPGCL Thml+Gas	88.84	1263.70
MSPGCL Hydro	5.02	82.20

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	93.86	1345.89
Koyna 1,2 & 4 Total	2.50	31.54
State Total	233.50	3612.80

# State Load Despatch Center, Airoli (MSETCL)

# Annexure-2

## Hourly Load Data As on 14/Jul/2016

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP	SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDCL DEM. MET	LOAD SHEDDING	MSEDCL DEM. WITH LS	MUMBAI DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS													
1	3140	44	415	3599	1020	3340	0	3707	4067	-844	11182	0	11182	2095	13277	49.99
2	3084	45	416	3545	969	3218	0	3946	4132	-790	11074	0	11074	1867	12941	50.00
3	3105	40	417	3562	1001	3203	0	3808	3906	-720	10952	0	10952	1794	12746	49.99
4	3128	45	416	3589	1031	3189	0	3751	3951	-661	11099	0	11099	1735	12834	49.95
5	3131	50	406	3587	985	3202	0	3782	4127	-650	11251	0	11251	1734	12985	49.94
6	3197	105	417	3719	925	3214	0	4028	4619	-713	11764	0	11764	1845	13609	49.97
7	3397	225	413	4035	918	3376	7	4414	4886	-784	12438	0	12438	1982	14420	49.96
8	3364	55	412	3831	998	3552	28	4673	5203	-833	12779	0	12779	2131	14910	50.01
9	3497	63	441	4001	1076	3549	50	4945	5068	-1196	12548	0	12548	2527	15075	50.02
10	3531	130	412	4073	1014	3559	76	5062	5086	-1380	12428	0	12428	2843	15271	49.98
11	3528	134	414	4076	1200	3444	109	4990	4921	-1346	12404	0	12404	3072	15476	49.99
12	3257	106	416	3779	1274	3111	135	4889	4845	-1289	11855	0	11855	3075	14930	49.95
13	3263	148	315	3726	1366	2857	147	4267	4694	-1322	11468	0	11468	3009	14477	49.97
14	3245	418	314	3977	1366	2942	122	3904	4057	-1178	11286	0	11286	2841	14127	49.99
15	3268	184	345	3797	1493	2937	121	4180	3666	-1153	10861	0	10861	2815	13676	49.97
16	3273	135	419	3827	1469	2727	94	3952	4186	-1117	11186	0	11186	2790	13976	49.96
17	3305	403	422	4130	1461	2790	56	3147	3642	-1051	11028	0	11028	2759	13787	49.97
18	3264	533	433	4230	1430	2939	29	3257	3632	-1050	11210	0	11210	2723	13933	49.97
19	3170	454	417	4041	1615	3038	7	3919	4106	-1131	11676	0	11676	2687	14363	49.98
20	3399	531	418	4348	1480	3160	0	4522	4832	-1040	12780	0	12780	2660	15440	49.89
21	3413	471	416	4300	1118	3218	0	4550	5133	-923	12846	0	12846	2601	15447	49.94
22	3295	330	424	4049	834	3237	0	4639	5103	-835	12388	0	12388	2438	14826	49.86
23	3372	205	417	3994	812	3189	0	4533	4448	-817	11626	0	11626	2287	13913	49.92
24	3487	163	396	4046	771	3152	0	3809	4107	-776	11300	0	11300	2175	13475	49.97
<b>MUs</b>	<b>79.11</b>	<b>5.02</b>	<b>9.73</b>	<b>93.86</b>	<b>27.63</b>	<b>76.14</b>	<b>0.98</b>	<b>100.67</b>	<b>106.42</b>	<b>-23.60</b>	<b>281.43</b>	<b>0.00</b>	<b>281.43</b>	<b>58.49</b>	<b>339.91</b>	<b>49.96</b>

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 14/Jul/2016**

Position as on 6.30 Hrs of 15/Jul/2016

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
<b>PLANNED OUTAGE</b>								
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	
MSPGCL	Nasik Unit 4	210	19/06/2016	00.20		Continued.	Capital 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.	A.O.H.	
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).	
IPP	VIPL U-2	300	15/07/2016	00.16		Continued.	Genrator Inspection.	
<b>FORCED OUTAGE</b>								
RGPPL	Dabhol 1B	230	28/05/2013	22:02		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 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	
RGPPL	Dabhol 3A	230	07/05/2016	18.44		Continued.	Low Vaccum	
IPP	RPL(AMT) U-5	270	24/05/2016	00.05		Continued.	Zero Shedule 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.	
RGPPL	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.	

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 14/Jul/2016**

**Position as on 6.30 Hrs of 15/Jul/2016**

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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 4	500	01/07/2016	23.55		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Bhusawal Unit 5	500	01/07/2016	23.59		Continued.	Zero Shedule By MSEDCL.	
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 3	210	05/07/2016	23.52		Continued.	Zero Shedule By MSEDCL.	
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	WPCL U-3	135	12/07/2016	15.25		Continued.	Wet Coal	
IPP	Adani U-4	660	13/07/2016	02.22		Continued.	Zero Shedule By MSEDCL.	
IPP	Adani U-1	660	13/07/2016	02.29		Continued.	Zero Shedule By MSEDCL.	
MSPGCL	Paras Unit 4	250	14/07/2016	20.21	14/07/2016	22.38	Furnace Pressure High	

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 14/Jul/2016**

**Statement-VII**

Position as on 6.30 Hrs of 15/Jul/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
<b>400 KV LINE Outages/Trippings</b>							
Dhule Sar'Sarovar II	InterState	02/07/2016	00.22	14/07/2016	08.06	T	Over Voltage
Chandrapur Bhadravati III	InterState	10/07/2016	21.01		Continued.	HT	Over Voltage
Kolhapur Solapur(PG) I	InterState	13/07/2016	21.44		Continued.	HT	Over Voltage
Kolhapur Solapur (PG) II	InterState	14/07/2016	02.36	14/07/2016	07.12	T	Over Voltage
Dhule Sar'Sarovar I	InterState	14/07/2016	12.19	14/07/2016	21.57	HT	Over Voltage
Dhule Sar'Sarovar II	InterState	14/07/2016	21.08		Continued.	T	Bus Bar-II Protection Operated due to Maloperation of Radss Relay.
Dhule(MS)- Dhule(BDTCL) -II	InterState	14/07/2016	21.08	14/07/2016	23.23	T	Bus Bar-II Protection Operated due to Maloperation of Radss Relay.
Dhule Khandwa I	InterState	14/07/2016	21.08	14/07/2016	23.06	T	Bus Bar-II Protection Operated due to Maloperation of Radss Relay.
Kolhapur Solapur (PG) II	InterState	15/07/2016	02.02	15/07/2016	06.40	T	Over Voltage
Karad-Jaigad - I	IntraState	23/06/2016	13.12		Continued.	HT	Over Voltage
Ektuni-Bableswhar 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)
Chandrapur - Khaperkheda	IntraState	09/07/2016	03.45	14/07/2016	09.13	T	Over Voltage
Khadka- Deepnagar Ckt 1	IntraState	12/07/2016	13.11		Continued.	HT	Over Voltage
karad -kolhapur-I	IntraState	13/07/2016	03.35		Continued.	T	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	13/07/2016	23.53	14/07/2016	08.03	HT	Over Voltage
Jaigad-New Koyna Ckt-I	IntraState	14/07/2016	03.04	14/07/2016	05.48	T	Distance Protection
Kalwa - Talegaon(PG)	IntraState	14/07/2016	11.33		Continued.	PO	On TBC @ Kalwa End to Attend Hot Spot.
Dhule - Bableswhar - li	IntraState	14/07/2016	21.09	14/07/2016	23.22	T	Bus Bar-II Protection Operated due to Maloperation of Radss Relay.
Lonikand I - Koyna stage-IV	IntraState	14/07/2016	23.20		Continued.	HT	Over Voltage
<b>400 KV ICT Outages/Trippings</b>							
400/220kv, 500 MVA ICT-III @Bableswhar	IntraState	24/06/2016	19.25		Continued.	PO	shifted on TBC for main bus 1&2 outage
400/220/33kv 315MVA ICT2 @Lonikand	IntraState	14/07/2016	11.33	14/07/2016	19.02	PO	Bay Maintenance Work.
400/220/33 Kv 500 Mva ICT III @Waluj	IntraState	14/07/2016	12.44	14/07/2016	14.35	PO	ICT Air Release Work to Take on Load.
400/220/33 Kv 315 Mva lct 2 @Dhule	IntraState	14/07/2016	21.08	14/07/2016	23.13	T	Bus Bar-II Protection Operated due to Maloperation of Radss Relay.
400/220/33 Kv 315 Mva lct 1 @Dhule	IntraState	14/07/2016	21.08	14/07/2016	22.55	T	Bus Bar-II Protection Operated due to Maloperation of Radss Relay.
<b>220 KV LINE Outages/Trippings</b>							
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

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 14/Jul/2016**

**Statement-VII**

Position as on 6.30 Hrs of 15/Jul/2016

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Dahanu-Viraj	IntraState	13/07/2016	14.02		Continued.	HT	To control Kalwa-Borivali Line Load
Phursungi-Serum	IntraState	14/07/2016	09.02		Continued.	PO	Routine Maintenance Work
Jejuri ( 400 Kv)-Jejuri- li	IntraState	14/07/2016	09.25		Continued.	PO	Maintenance Work.
Kalwa - Airoli Knowledge Park	IntraState	14/07/2016	11.40	14/07/2016	23.37	T	LA Fault.
Karad - Sadawagpur I	IntraState	14/07/2016	12.05	14/07/2016	13.58	PO	Outage.
Nashik-Airoli Knowledge Park	IntraState	14/07/2016	22.08	14/07/2016	22.31	T	Distance Protection While Charging Kalwa-AKP Line.C Ph Zone-II.
Karad(400kv) -Mudshingi Ckt 2-Tak	IntraState	15/07/2016	05.48	15/07/2016	06.03	T	Distance Protection
<b>220 KV ICT Outages/Trippings</b>							
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 ICT III @ Nasik OCR	IntraState	14/07/2016	08.42	14/07/2016	09.28	T	132 KV Bus Bar Operated.
220/132 Kv 200 Mva Bbl lct 2 @Eklahre (Ocr)	IntraState	14/07/2016	08.42	14/07/2016	09.34	T	132 KV Bus Bar Operated.
220/132 Kv 200 MVA ICT II @Kalmeshwar	IntraState	14/07/2016	10.51		Continued.	PO	Replacement of LV Side B Ph CT Replacement due to High Tan Delta Value.
220/100 Kv 200 Mva Bhel lct 1 @Kalwa	IntraState	14/07/2016	13.23	14/07/2016	17.48	EO	To Attend Hot Spot on Y Phase Jumper Bus.
220/100 kv 200 MVA ICT-II @Kalwa	IntraState	14/07/2016	13.23	14/07/2016	17.42	EO	To Attend Hot Spot on Y Phase Jumper Bus.
220/22 Kv 50 Mva Cgl Ptr 1 @Kalwa	IntraState	14/07/2016	13.23	14/07/2016	17.42	EO	To Attend Hot Spot on Y Phase Jumper Bus.
<b>132 KV LINE Outages/Trippings</b>							
Mouda-Bhandara	IntraState	14/07/2016	02.31	14/07/2016	12.32	T	Distance Protection Operated Zone-IB-E Fault,B Ph Insulator String Broken.
Eklahara (Ocr)-Adgaon	IntraState	14/07/2016	08.42		Continued.	T	132 KV Bus Bar Operated.
Ekl(Ocr) -Takali	IntraState	14/07/2016	08.42	14/07/2016	09.27	T	132 KV Bus Bar Operated.
Ekl(Ocr)-Satpur	IntraState	14/07/2016	08.42	14/07/2016	09.38	T	132 KV Bus Bar Operated.
Ekl(Gcr)-Sinnar	IntraState	14/07/2016	08.42	14/07/2016	09.40	T	132 KV Bus Bar Operated.
<b>100 KV LINE Outages/Trippings</b>							
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