

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 31/May/2018 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	142.351	4466.776	1) Gujrat	-5.296	-88.273
2) Hydro	12.321	706.013	2) Madhya Pradesh	9.332	455.166
3) Gas	7.027	226.414	3) Chattisgarh	2.900	206.880
Total MSPGCL	161.699	5399.203	4) Maharashtra Net	146.320	4099.306
B) 1) APML	55.898	1503.222	5) Goa (Amona)	-0.044	-8.712
2) JSWEL	26.541	857.792	Total	153.212	4664.367
3) VIPL	10.022	196.132	a) Mumbai Schedule	32.256	922.996
4) RPL(AMT)	19.997	517.282	b) Mumbai Drawl	37.207	1002.728
5) WPCL	5.148	135.783	c) MSEDCL Bilateral *	54.003	1483.211
6) PGPL	0.000	0.000	Include PX	15.663	371.600
7) Other IPP	13.533	358.997	d) Mumbai Bilateral *	31.846	921.517
C) 1) TPCL Thermal	17.234	511.866	Include PX	10.776	359.947
2) TPCL Hydro	5.812	161.214	Include Standby	0.410	1.479
3) TPCL Gas	2.659	80.275	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	11.954	363.819	1) MSEDCL	439.416	13486.659
D) STATE			2) Mumbai Discoms	74.866	2119.890
1) Thermal	302.678	8911.669	TOTAL STATE	514.282	15606.549
(A1+C1+C4+(B1-B6))					
2) Hydro	18.133	867.227			
(A2+C2)					
3) Gas	9.686	306.689			
(A3+B6+C3)					
4) Wind	24.707	671.865			
6) SOLAR	5.866	184.744			
TOTAL STATE	361.070	10942.194			

* 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 16 Hrs	C. Evening Peak at 22 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	6032	5966	5957	5517
MSPGCL Hydro	982	1803	92	447
MSPGCL Gas	292	281	288	298
MSPGCL Total Generation	7306	8050	6337	6262
Central Sector Receipt	7305	7225	5237	5883
WIND	307	697	1648	1096
CPP / IPP Thermal	5427	5456	5478	5542
CPP / IPP Gas	0	0	0	0
SOLAR	792	489	0	0
Exchange with Mumbai	-1872	-1838	-1535	-1685
MSEDCL DEMAND MET	19265	20079	17165	17098
Load Shedding	0	0	0	0
MSEDCL DEMAND	19265	20079	17165	17098
TPCL GENERATION	1221	1336	1060	1024
R-INFRA GENERATION	493	496	498	497
MUMBAI DEMAND	3586	3670	3093	3206
STATE DEMAND MET	22851	23749	20258	20304
STATE DEMAND	22851	23749	20258	20304
Frequency (Hz)	49.85	49.83	49.99	49.88

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.1 Hz at 18.01 Hrs	49.62 Hz at 14.50 Hrs	49.9	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 31/May/2018

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	3.23	6.60	157	100
Unit 8	9.13	252.41	450	330
Unit 9	10.24	273.28	551	347
Unit 10	8.84	256.14	430	317
Total	31.44	788.43		
Bhusawal				
Unit 3	0.00	79.04	0	0
Unit 4	11.18	288.78	480	445
Unit 5	10.94	317.29	500	370
Total	22.12	685.12		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	4.14	148.58	186	141
Unit 7	4.21	147.00	191	162
Unit 8	0.00	130.30	0	0
Total	8.34	425.88		
Chandrapur				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	11.11	322.02	470	455
Unit 6	0.00	0.00	0	0
Unit 7	10.40	269.28	452	405
Unit 8	9.19	305.62	458	333
Unit 9	9.14	306.54	435	337
Total	39.85	1203.46		
Paras				
Unit 3	5.74	177.16	250	211
Unit 4	5.75	165.61	250	215
Total	11.48	342.76		
Khaparkheda				
Unit 1	3.59	111.56	155	135
Unit 2	0.00	112.65	0	0
Unit 3	3.68	120.17	158	146
Unit 4	3.60	118.23	155	145
Unit 5	9.39	290.26	480	0
Total	20.26	752.86		
Nasik				
Unit 3	4.54	28.35	195	175
Unit 4	4.32	135.64	196	152
Unit 5	0.00	104.27	0	0
Total	8.87	268.26		
Uran				
All Units	7.03	226.41	302	279
Total	7.03	226.41		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.30	3.48	25	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.30	3.48		
Koyna				
Stage 1-2	4.26	186.12	450	45
Stage 4	3.99	334.23	897	0
Stage 3	2.35	114.34	280	0
Total	10.60	634.69		
Hydro				
KDPH	0.64	19.73	27	26
VTRNA	0.00	0.00	0	0
TILLARI	0.00	3.43	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.28	8.92	80	0
RNGR+BHTSA	0.25	8.29	11	10
BHANDARDRA	0.00	11.62	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.32	10.93	21	10
GHATGHAR	0.23	8.39	125	0
Total	1.72	71.32		
Wind				
Total	24.71	671.86	0	0
Total	24.71	671.86		
CPP				
APML(Mus)	55.90	1503.22	0	0
JSWEL(Mus)	26.54	857.79	0	0
VIPL(Mus)	10.02	196.13	0	0
RPLAMT(Mus)	20.00	517.28	0	0
WPCL(Mus)	5.15	135.78	0	0
Other(Mus)	13.53	359.00	0	0
Total	131.14	3569.21		
SOLAR				
Total	5.87	184.74	0	0
Total	5.87	184.74		
Tata				
Trombay 5	11.53	337.16	484	461
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.54	45.84	100	44
Trombay 7B	1.12	34.43	61	37
Trombay 8	5.70	174.71	243	230
TATA Hydro	5.81	161.21	459	6
Total	25.70	753.36		
R-INFRA				
DTPS U-1&2	11.95	363.82	501	493
Total	11.95	363.82		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	142.35	4466.78	MSPGCL Total	161.70	5399.20
			MSPGCL Thml+Gas	149.38	4693.19	Koyna 1,2 & 4 Total	8.24	520.36
			MSPGCL Hydro	12.32	706.01	State Total	361.07	10942.19

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 31/May/2018

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	6035	218	298	6551	1391	5685	0	0	5979	6165	-1411	18381	0	18381	3092	21473	49.88
2	6044	440	299	6783	1444	5603	0	0	5857	5921	-1344	18407	0	18407	2878	21285	49.95
3	6011	428	291	6730	1510	5564	0	0	5645	5684	-1303	18185	0	18185	2694	20879	49.92
4	6036	369	300	6705	1673	5541	0	0	5483	5320	-1216	18023	0	18023	2558	20581	49.98
5	6049	174	300	6523	1602	5478	0	0	5499	5517	-1198	17922	0	17922	2504	20426	49.92
6	6054	214	302	6570	1481	5482	0	0	5972	6242	-1178	18597	0	18597	2517	21114	49.91
7	6110	259	302	6671	1116	5493	0	50	6377	6235	-1086	18479	0	18479	2459	20938	49.91
8	6140	234	289	6663	818	5415	0	197	6276	6518	-1187	18424	0	18424	2555	20979	49.91
9	6140	189	299	6628	660	5450	0	366	6378	6495	-1491	18108	0	18108	2861	20969	49.95
10	6048	312	295	6655	461	5440	0	510	6617	6923	-1729	18260	0	18260	3207	21467	49.85
11	6036	722	286	7044	395	5432	0	718	6709	6977	-1895	18671	0	18671	3476	22147	49.92
12	6032	982	292	7306	307	5427	0	792	7251	7305	-1872	19265	0	19265	3586	22851	49.85
13	5999	878	280	7157	277	5405	0	809	7723	7600	-1821	19427	0	19427	3571	22998	49.80
14	5998	866	279	7143	311	5381	0	761	7707	7783	-1801	19578	0	19578	3536	23114	49.89
15	5969	1264	290	7523	342	5374	0	668	7625	7951	-1819	20039	0	20039	3639	23678	49.89
16	5966	1803	281	8050	697	5456	0	489	7528	7225	-1838	20079	0	20079	3670	23749	49.83
17	5674	977	283	6934	921	5448	0	321	7417	7286	-1765	19145	0	19145	3606	22751	49.82
18	5475	725	293	6493	975	5357	0	156	6927	6900	-1646	18235	0	18235	3445	21680	49.90
19	5541	391	288	6220	931	5302	0	29	5828	5649	-1603	16528	0	16528	3236	19764	49.98
20	5734	146	298	6178	1447	5407	0	0	5586	5570	-1603	16999	0	16999	3208	20207	49.95
21	5973	99	297	6369	1568	5440	0	0	5385	5274	-1534	17117	0	17117	3133	20250	49.90
22	5957	92	288	6337	1648	5478	0	0	5399	5237	-1535	17165	0	17165	3093	20258	49.99
23	5813	92	299	6204	1636	5539	0	0	5511	5552	-1647	17284	0	17284	3136	20420	49.90
24	5517	447	298	6262	1096	5542	0	0	5587	5883	-1685	17098	0	17098	3206	20304	49.88
MUs	142.35	12.32	7.03	161.70	24.71	131.14	0.00	5.87	152.27	153.21	-37.21	439.42	0.00	439.42	74.87	514.28	49.90

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 31/May/2018

Position as on 6.30 Hrs of 01/Jun/2018

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koradi Unit 6	210	09/07/2015	00.00		Continued.	EE R&M LE Work	
MSPGCL	Chandrapur Unit 6	500	04/01/2018	13.30		Continued.	Water Shortage, converted to AOH w.e.f 01.02.2018, 00:00Hrs	
FORCED OUTAGE								
TPC-G	Trombay 6	500	15/07/2015	17.08		Continued.	Economic shutdown. (NO PPA FROM 01.04.2018)	
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
IPP	SWPGL U-2	135	29/02/2016	21.46		Continued.	No PPA	
MSPGCL	Parli Unit 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 5	210	01/04/2016	00.00		Continued.	Economic shutdown	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
MSPGCL	Chandrapur Unit 3	210	03/12/2017	01.35		Continued.	Water Shortage	
MSPGCL	Chandrapur Unit 4	210	03/12/2017	14.17		Continued.	Water Shortage	
MSPGCL	Uran Unit 8	108	25/03/2018	06.25		Continued.	Tripped on Thrust Bearing	
MSPGCL	Ghatghar Unit-1	125	14/04/2018	23.45		Continued.	Stator Earth Fault	
IPP	Adani U-5	660	24/04/2018	08.53		Continued.	Bottom Ash problem	
IPP	RPL(AMT) U-1	270	01/05/2018	00.00		Continued.	Coal Shortage	
IPP	RPL(AMT) U-2	270	06/05/2018	18.00		Continued.	Coal Shortage	
MSPGCL	Uran Unit B0	120	12/05/2018	19.16		Continued.	Due To Unit 7 Outage.	
MSPGCL	Uran Unit 7	108	12/05/2018	19.30		Continued.	Gas shortage	
MSPGCL	Bhusawal Unit 3	210	21/05/2018	18.46		Continued.	IEPL INTER CHANGE.	
MSPGCL	Nasik Unit 5	210	25/05/2018	16.00		Continued.	Boiler Inspection work	
MSPGCL	Parli Unit 8	250	29/05/2018	11.08		Continued.	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 2	210	30/05/2018	00.40		Continued.	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 5	500	31/05/2018	16.24	31/05/2018	18.31	Generator Protection operated	
MSPGCL	Nasik Unit 4	210	01/06/2018	00.53		Continued.	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 31/May/2018

Statement-VII

Position as on 6.30 Hrs of 01/Jun/2018

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							
Karad Solapur (PG)	InterState	03/05/2017	11:49		Continued.	PO	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403
Dhule Sar'Sarovar I	InterState	28/05/2018	18.16	31/05/2018	05.26	HT	Over Voltage
Koradi Bhilai	InterState	30/05/2018	17.41	31/05/2018	12.36	T	Distance Protection
Koradi Bhilai	InterState	31/05/2018	16.30	31/05/2018	17.23	T	Distance Protection
Dhule Sar'Sarovar I	InterState	31/05/2018	18.08		Continued.	HT	Over Voltage
Karad - Jaigad - II	IntraState	31/05/2018	10.14	31/05/2018	13.19	PO	Isolator Maint.work
Chandrapur - Khaperkheda	IntraState	31/05/2018	16.24	31/05/2018	21.04	T	Distance Protection
Padghe - Kalwa- I	IntraState	01/06/2018	01.42		Continued.	HT	Handtrip due to Fire at kalwa
400 KV ICT Outages/Trippings							
400/11.5 KV 80 MVA Stn T/F - I @ Chandrapur	InterState	29/05/2018	10.44		Continued.	PO	PAINTING WORK.
400/220/33 Kv 500 Mva Ict 1 @Chandrapur 2	IntraState	31/03/2018	21.21		Continued.	HT	hand tripped after charge.
400/220 kV 500 MVA ICT III @ Jejuri	IntraState	30/05/2018	10.11		Continued.	PO	commissioning of 408 main bay
400/220/33kv, 500 Mva Ict-2 @Khaparkheda	IntraState	31/05/2018	16.31	31/05/2018	19.14	T	NDR Operated
400/220/33kv, 500 MVA ICT-I @Khaparkheda	IntraState	31/05/2018	17.10	31/05/2018	17.25	HT	Emergency H/T for Isolator Fixing work
400/220 Kv 600 MVA ICT-II @Kalwa	IntraState	01/06/2018	01.02		Continued.	T	Differential Protection and PRV Operated
400/220 Kv 500 MVA ICT-I @Kalwa	IntraState	01/06/2018	01.30		Continued.	HT	Hand Trip due to spreading of Fire
400/220/33 Kv 500 MVA ICT-III @Girwali	IntraState	01/06/2018	01.46		Continued.	T	Tripped on REF
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/06/2017	00.01		Continued.	PO	NO SCHEDULE.
Mudshingi - Chikodi	InterState	01/06/2017	00.06		Continued.	PO	No Schedule.
Badnera - Deoli (PG)	InterState	31/05/2018	11.20	31/05/2018	16.17	HT	H/T for O/D By WRLDC
Chandrapur GCR - Warora - I	IntraState	05/04/2015	09.13		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumper 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 jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
Sonkhar - Trombay	IntraState	15/05/2018	23.50		Continued.	PO	REPLACEMENT OF HTLS CONDUCTOR.
Apta - Kalwa	IntraState	30/05/2018	10.11	31/05/2018	09.15	T	earth wire broken affected - 278mw approx.
Chandrapur(MIDC)-Ballarshah II	IntraState	31/05/2018	01.04	31/05/2018	08.37	T	Distance Protection
Kalwa - Taloja	IntraState	31/05/2018	05.28	31/05/2018	09.36	PO	220KV Roadside Bus outage for Jumper connection of 220KV Stub Bus
Temghar - Kalwa	IntraState	31/05/2018	05.29	31/05/2018	08.32	PO	220KV Roadside Bus outage for Jumper connection of 220KV Stub Bus
Bus section @ Kalwa	IntraState	31/05/2018	05.30	31/05/2018	08.38	PO	220KV Roadside Bus outage for Jumper connection of 220KV Stub Bus
Boisar Versova Line	IntraState	31/05/2018	08.04	31/05/2018	10.44	EO	To attend Hot Spot
Nanded-Waghale I	IntraState	31/05/2018	08.44	31/05/2018	12.59	PO	Stringing/Jumpering work
Nanded-Waghale II	IntraState	31/05/2018	08.54	31/05/2018	22.14	PO	Stringing/Jumpering work
Wardha- Pgcil(Deoli)	IntraState	31/05/2018	09.37	31/05/2018	16.37	HT	H/T for O/D By WRLDC
Pophali - Kdph	IntraState	31/05/2018	10.25	31/05/2018	16.25	PO	Insulator String replacement work
Wadkhal - NDIL-III	IntraState	31/05/2018	11.29	31/05/2018	16.30	PO	pipeLine work below Line

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 31/May/2018

Statement-VII

Position as on 6.30 Hrs of 01/Jun/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Paranda-Barshi	IntraState	31/05/2018	11.44	31/05/2018	14.00	PO	Disc Insulator replacement work
Deepnagar Amalner	IntraState	31/05/2018	12.03	31/05/2018	18.00	T	Distance Protection
Valve-Jamde	IntraState	31/05/2018	13.17	31/05/2018	17.08	PO	jumper Tightening work
Paranda Tap Osmanabad - Barshi	IntraState	31/05/2018	14.40	31/05/2018	16.37	PO	Line Maintenance work
Ghatghar - Bapgaon	IntraState	31/05/2018	14.50	31/05/2018	18.36	PO	Routine Maintenance Work
Koradi - Kawlewada II	IntraState	31/05/2018	16.21	31/05/2018	17.12	T	Distance Protection
Koradi II - Kawlewada	IntraState	31/05/2018	16.21	31/05/2018	17.13	T	Distance Protection
Wardha-Dhamangaon	IntraState	31/05/2018	16.33	31/05/2018	16.41	T	Distance Protection
Gcr Chandrapur - Grace Ltd	IntraState	31/05/2018	17.10	31/05/2018	17.25	HT	Sparking at B Phase Bus Isolator
Butibori - VIPL Ckt II	IntraState	31/05/2018	17.20	31/05/2018	20.50	T	Line Differential Prot.operated
Butibori-Abhijeet	IntraState	31/05/2018	17.21	31/05/2018	18.18	T	Distance Protection
Butibori-VIPL-IV GIS Bay	IntraState	31/05/2018	17.25	31/05/2018	18.15	T	Line Differential Prot.operated
Kalwa - Borivali	IntraState	01/06/2018	01.26		Continued.	HT	To control load on ICT.
Kalwa 52B Interconnector CB	IntraState	01/06/2018	01.35		Continued.	HT	To control load on ICT.
Kalwa - Mulund 1	IntraState	01/06/2018	01.42		Continued.	HT	To control load on ICT.
Trombay - Kalwa	IntraState	01/06/2018	01.43		Continued.	HT	To control load on ICT.
Parli 3(Old Gcr)- Girwali Ckt 4	IntraState	01/06/2018	01.46		Continued.	T	Y phase LA Burst
Mulund - GIS Bhandup	IntraState	01/06/2018	01.55		Continued.	HT	To control load on ICT.
SAKI (REL) - SAKI (TATA) CKT - 1	IntraState	01/06/2018	03.29		Continued.	HT	To control load on ICT.
SAKI (REL) - SAKI (TATA) CKT - 2	IntraState	01/06/2018	03.29		Continued.	HT	To control load on ICT.
Nerul-Trombay	IntraState	01/06/2018	05.42		Continued.	EO	Restoration of Sonkar-Trombay Line
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(repaired and ready for commissioning)
220/100 Kv 200 MVA ICT-IV@Kalwa	IntraState	24/11/2017	01.58	31/05/2018	18.32	T	Buchholz PRV Operated(Failed on Internal Fault)
220/33kv 125 Mva Transformer 2 @Gorai R/S	IntraState	27/05/2018	09.03		Continued.	T	WHILE CHANGEOVER 125 MVA TF 2 FROM M B 2 TO M B 1, BUS FAULT OF BUS 1 & 2 OCCURRED. LOAD AFFECTED 46 MW. ALL LOAD SHIFTED ON BUS 2.
220/100 Kv 200 Mva ICT III @Kalwa	IntraState	31/05/2018	05.14	31/05/2018	08.42	PO	220KV Roadside Bus outage for Jumper connection of 220KV Stub Bus
220/132 KV 100MVA ICT-I @ Walchandnagar	IntraState	31/05/2018	10.30	31/05/2018	14.19	PO	Pre Monsoon maint.work
220/132 KV 100MVA ICT-II @ Walchandnagar	IntraState	31/05/2018	15.06	31/05/2018	18.20	PO	Pre Monsoon maint.work
220/132 kv 200MVA ICT II @ Girwali	IntraState	01/06/2018	01.46	01/06/2018	02.32	T	132KV Busbar Prot.operated at 220KV Girwali S/Stn
220/132 Kv 200 Mva ICT-I @Girwali	IntraState	01/06/2018	01.46	01/06/2018	03.05	T	132KV Busbar Prot.operated at 220KV Girwali S/Stn
220/132 Kv 200 MVA ICT-III @Girwali	IntraState	01/06/2018	01.46	01/06/2018	02.38	T	132KV Busbar Prot.operated at 220KV Girwali S/Stn
132 KV LINE Outages/Trippings							
Kanhan-Uppalwadi	IntraState	31/05/2018	16.30	31/05/2018	17.14	T	Distance Protection
Mouda-Bhandara	IntraState	31/05/2018	17.12		Continued.	T	Distance Protection
Parli 2(Girwali) - Latur Midc	IntraState	01/06/2018	01.46	01/06/2018	02.43	T	132KV Busbar Prot.operated at 220KV Girwali S/Stn
Parli 1 - Parli 2(Girwali) Ckt - I	IntraState	01/06/2018	01.46	01/06/2018	02.44	T	132KV Busbar Prot.operated at 220KV Girwali S/Stn
Girwali-Yedeshwari	IntraState	01/06/2018	01.46	01/06/2018	02.45	T	132KV Busbar Prot.operated at 220KV Girwali S/Stn

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