

Outage Planning of Transmission elements during the Montn of Aug'16

Sr no.	485th OCC APPROVED OUTAGE No.	KV	Element Name (as per Element List)	From		To		Basis	Reason	System	Agency	Remark
				Date	Time	Date	Time					
1	262	400	400KV BHADRAVATI-PARLI I	1-Aug-16	8:00	2-Aug-16	18:00	Daily	Replacement of Porcelain Insulators with Glass in N.H./HVDC Crossings.BVT-Parli-1 will be out of service during the period.Auto reclose shall be kept in Non auto mode for BVT-Dhariwal TPP II.	WRTS-I	WRTS-I	
2	265	400	400kv AURANGABAD(MSETCL)-PUNE(GIS) I	1-Aug-16	9:00	1-Aug-16	17:00	Daily	Yard equipments jumper tightening work at PUNE(GIS) & For attending line defects by Pune TLM	WRTS-I WRTML	WRTS-I	
3	267	400	415 MAIN BAY KOLHAPUR#1 at SOLAPUR	1-Aug-16	9:00	2-Aug-16	11:00	Conti.	For SF6 leakage rectification works at Solapur	WRTS-I	WRTS-I	
4	268	765	765KV WARDHA - AURANGABAD(PG) III	1-Aug-16	9:00	1-Aug-16	18:00	Daily	Earth switch replacement by Wardha	WRTS-I	WRTS-I	NLDC consent required
5	270	765	Tie Bay Wardha #1 (814) at Durg PS	1-Aug-16	9:00	2-Aug-16	18:00	Daily	AMP at Durg PS	WRTS-I	WRTS-I	NLDC consent required
6	276	400/220	105 MVA SPARE ICT -II @ KARAD	1-Aug-16	10:00	1-Aug-16	17:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL	
7	277	400/220	315 MVA ICT 1 @ New Koyna	1-Aug-16	8:30	1-Aug-16	17:30	Daily	Routine maint & Routine Relay Teting work	MSETCL	MSETCL	
8	278	765	Vadodara - Dhule	2-Aug-16	10:00	2-Aug-16	16:00	Daily	AMP Works of Terminal Eqpt	POWERGRID	WR-II	NLDC consent required
9	279	400	ICT2_1500MVA - BOISAR 2 (Tie Bay-426) at Aurangabad	2-Aug-16	9:00	2-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	
10	280	765	ICT1_765/400kv_AURANGABAD	2-Aug-16	9:00	4-Aug-16	17:00	Daily	for RTV coating on HV Bushings at Aurangabad (1 phase per day)	WRTS-I	WRTS-I	NLDC consent required
11	283	132	Chittegaon – Paithan	2-Aug-16	8:00	3-Aug-16	18:00	Conti.	Stringing of 765KV D/C Aurangabad – Padge Transmission Line	MSETCL	WRTS-I	SLDC Maharashtra consent required
12	284	132	D/C Aurangabad -Gangapur	2-Aug-16	8:00	3-Aug-16	18:00	Conti.	Stringing of 400KV D/C Aurangabad - Boisar Transmission Line	MSETCL	WRTS-I	SLDC Maharashtra consent required
13	287	765	765KV WARDHA - AURANGABAD(PG) IV	2-Aug-16	9:00	2-Aug-16	18:00	Daily	Earth switch replacement and Rectification of Twist conductor by Wardha	WRTS-I	WRTS-I	NLDC consent required
14	288	400	BOISAR 2 (Main Bay-427) at Aurangabad	2-Aug-16	9:00	2-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	
15	289	400	Main Bay (409) Pune GIS-III at Pune (Talegoan)	2-Aug-16	9:00	2-Aug-16	13:00	Daily	For AMP work in CT and CB	WRTS-I	WRTS-I	
16	290	400	400KV Parli-Solapur-1 Line	2-Aug-16	10:00	2-Aug-16	18:00	Daily	For AMP works of line terminating equipments at Parli	WRTML	WRTS-I	
17	296	400	80 MVAR Reactor-II @ Babhaleshwar	2-Aug-16	9:00	2-Aug-16	17:00	Daily	Bay Maintenance work. Relay / CB / CT Testing	MSETCL	MSETCL	
18	299	400	Girwali -Chandrapur-III	3-Aug-16	9:00	3-Aug-16	18:00	Daily	Quarterly maintenance work	MSETCL	MSETCL	
19	300	400	400Kv AURANGABAD(MSETCL)-PUNE(GIS) II	3-Aug-16	9:00	3-Aug-16	17:00	Daily	Yard equipments jumper tightening work at PUNE(GIS) & For attending line defects by Pune TLM	WRTS-I WRTML	WRTS-I	
20	301	765	765KV S/C ,Aurangabad-Dhule Line	3-Aug-16	7:00	3-Aug-16	18:00	Daily	For Maintenance work	BDTCL	BDTCL	NLDC consent required
21	305	400	TIE ICT2_1500 MVA(408 Tie Bay) at wardha	3-Aug-16	9:00	3-Aug-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I	
22	306	400	BUS REACTOR 400kv 63MVAR PARLI	3-Aug-16	8:00	3-Aug-16	16:00	Daily	For AMP works at Parli	WRTS-I	WRTS-I	
23	313	400	80 MVAR Reactor-I @ Babhaleshwar	3-Aug-16	9:00	3-Aug-16	17:00	Daily	Bay Maintenance work. Relay / CB / CT Testing	MSETCL	MSETCL	
24	314	400	KARAD - SOLAPUR PGCIL	3-Aug-16	10:00	3-Aug-16	17:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL	
25	315	400/220	315 MVA ICT 2 @ New koyna	3-Aug-16	8:30	3-Aug-16	17:30	Daily	Routine maint.	MSETCL	MSETCL	
26	316	400	Bus-1 @ Chandrapur II	3-Aug-16	9:00	3-Aug-16	18:00	Daily	Diagnostic testing work of BUS-1 CVT and allied BUS -1 maintenance work	MSETCL	MSETCL	
27	317	400	501MVA ICT-II & allied equipments @ Lamboti	3-Aug-16	10:00	3-Aug-16	18:00	Daily	Quarterly Maintenance	MSETCL	MSETCL	
28	318	400 kV	Tie Bay 403 only Between 400 kV Aurangabad Ckt - 01 and 400/220 kV ICT No 1 at 400 RS Akola S/S	3-Aug-16	10:00	3-Aug-16	16:00	Daily	Quarterly Bay Maintenance and Testing Work	MSETCL	MSETCL	
29	319	400	400KV BHADRAVATI-DHARIWAL TPP II	4-Aug-16	8:00	5-Aug-16	18:00	Daily	Replacement of Porcelain Insulators with Glass in N.H./HVDC Crossings.BVT-DWL-Parli-2 will be out of service during the period.Auto reclose shall be kept in Non auto mode for BVT-Parli # 1.	WRTS-I	WRTS-I	
30	322	400	Akola-Wardha# 1 Main Bay(408) at MSETCL Akola	4-Aug-16	9:00	4-Aug-16	18:00	Daily	AMP work at Akola MSETCL	WRTS-I	WRTS-I	
31	323	765	AURANGABAD_1 TIE BAY 708 at Solapur	4-Aug-16	9:00	4-Aug-16	18:00	Daily	AMP and precommissioning test works on CT and CB at Solapur	WRTS-I	WRTS-I	NLDC consent required
32	325	765	SWITCHABLE LR_765KV_SOLAPUR_PUNE(GIS)	4-Aug-16	7:00	4-Aug-16	16:00	Daily	Yard equipments jumper tightening work & interchanging of phase unit with spare to check healthiness at PUNE(GIS)	WRTS-I	WRTS-I	NLDC consent required
33	326	400	Dhariwal Main Bay-411 at Parli	4-Aug-16	10:00	4-Aug-16	18:00	Daily	For AMP works at Parli	WRTS-I	WRTS-I	
34	335	400 kV	Lonikand II - Parli ckt-1	4-Aug-16	0900	4-Aug-16	1800	Daily	Half yearly maintenance & Diagnostic testing	MSETCL	MSETCL	
35	336	400/220 KV	501 MVA ICT I @ Jejuri	4-Aug-16	0900	4-Aug-16	1800	Daily	ANNUAL TESTING AND MAINT WORK	MSETCL	MSETCL	
36	337	400/220/33KV	315 MVA ICT-I @ Chandrapur	4-Aug-16	8:00	4-Aug-16	18:00	Daily	1) Measurement of Tan delta & capacitance of B-ph IV bushing & Neutral bushing. 2)Measurement of DCRM & Timing of CB. 3) Routine maintenance of the bay.	MSETCL	MSETCL	
37	338	400	ICT1_1500MVA (Main Bay-428) at Aurangabad	5-Aug-16	9:00	5-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	

Sr no.	485th OCC APPROVED OUTAGE No.	KV	Element Name (as per Element List)	From		To		Basis	Reason	System	Agency	Remark
				Date	Time	Date	Time					
38	341	400	416 PARLI II Main Bay at Solapur	5-Aug-16	9:00	5-Aug-16	18:00	Daily	AMP works on CT and CB at Solapur.	WRTS-I	WRTS-I	A/r of the Parli-Sholapur D/C will not be allowed
39	343	400	Akola-Wardha# 2 Main Bay (411) at MSETCL Akola	5-Aug-16	9:00	5-Aug-16	18:00	Daily	AMP work at Akola MSETCL	WRTS-I	WRTS-I	
40	344	400	BOISAR 1 (Main Bay-430) at Aurangabad	5-Aug-16	9:00	5-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	
41	346	400	Pune-1 Main Bay-403 at Parli	5-Aug-16	10:00	5-Aug-16	18:00	Daily	For AMP works at Parli	WRTS-I	WRTS-I	
42	354	400 kV	Waluj - Thaptitanda ckt	5-Aug-16	9:00	5-Aug-16	17:00	Daily	Routine Maintenance work of line & CT tan delta & Circuit Breaker Testing work at Taptitanda end	MSETCL	MSETCL	
43	356	765	ICT2_765/400kv_AURANGABAD	6-Aug-16	8:00	8-Aug-16	17:00	Daily	for RTV coating on HV Bushings at Aurangabad (1 phase per day)	WRTS-I	WRTS-I	NLDC consent required
44	358	400	ICT2_315MVA (Main Bay-404) at Aurangabad	6-Aug-16	9:00	6-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	
45	359	400	417_TIE_KOLHAPUR 2-PARLI 2 at SOLAPUR	6-Aug-16	9:00	6-Aug-16	18:00	Daily	AMP works on CT and CB at Solapur.	WRTS-I	WRTS-I	
46	360	765	ICT1_765/400kv_PUNE(GIS)	6-Aug-16	9:00	6-Aug-16	14:00	Daily	Interchanging of phase unit with spare to check healthiness at PUNE(GIS)	WRTS-I	WRTS-I	NLDC consent required
47	366	400	Babhaleshwar-Padghe-II ckt.	7-Aug-16	9:00	7-Aug-16	17:00	Daily	Bay Maintenance work. Relay / CB / CT Testing	MSETCL	MSETCL	
48	367	400	400kV KORADI-SATPURA	7-Aug-16	9:00	7-Aug-16	9:30	Daily	Bay AMP work at Koradi MSETCL, by shifting line on TBC.(Line will be in service on TBC after shifting)	WRTS-I	MSETCL	
49	369	400	Girwali-Solapur	7-Aug-16	9:00	7-Aug-16	18:00	Daily	Quarterly maintenance work	MSETCL	MSETCL	
50	372	132	D/C Dhegoan-Gangapur line	8-Aug-16	8:00	9-Aug-16	18:00	Conti.	Stringing of 400KV D/C Aurangabad - Boisar Transmission Line	MSETCL	WRTS-I	
51	373	765	LR_765kv_SOLAPUR1_AURANGABAD along with Line	8-Aug-16	8:00	10-Aug-16	18:00	Daily	for RTV coating on HV Bushings at Aurangabad (1 phase per day), now the reactor is in Solpaur-A'bad 765kv line	WRTS-I	WRTS-I	NLDC conent required.
52	374	400	400kV BHILAI-KORADI	8-Aug-16	9:00	8-Aug-16	9:30	Daily	Bay AMP work at Koradi MSETCL, by shifting line on TBC.(Line will be in service on TBC after shifting)	WRTS-I	MSETCL	
53	376	400	418 MAIN BAY_KOLHAPUR 2 at SOLAPUR	8-Aug-16	9:00	8-Aug-16	18:00	Daily	AMP works on CT and CB at Solapur.	WRTS-I	WRTS-I	
54	379	765	ICT2_765/400kv_PUNE(GIS)	8-Aug-16	9:00	8-Aug-16	14:00	Daily	Interchanging of phase unit with spare to check healthiness at PUNE(GIS)	WRTS-I	WRTS-I	NLDC consent required
55	385	400/220	315MVA ICT-II @ KARAD	8-Aug-16	10:00	8-Aug-16	17:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL	
56	386	400 kV	400 kV Akola- Nandgaonpeth Line	8-Aug-16	12:00	13-Aug-16	18:00	Daily	PID testing of insulator strings by Hot line Uint Akola. A/R shall be kept in non auto mode.	MSETCL	MSETCL	
57	389	400	Wardha -2 Main Bay-404 at Parli	9-Aug-16	10:00	9-Aug-16	18:00	Daily	For AMP works at Parli	WRTS-I	WRTS-I	
58	401	400	400kV BHADRAVATI-PARLI I	10-Aug-16	8:00	12-Aug-16	18:00	Daily	Replacement of Porcelain Insulators with Glass in N.H./HVDC Crossings.BVT-Parli-1 will be out of service during the period.Auto reclose shall be kept in Non auto mode for BVT-Dhariwal TPP II.	WRTS-I	WRTS-I	
59	416	400	Bus-2 @ Chandrapur II	10-Aug-16	9:00	10-Aug-16	18:00	Daily	Diagnostic testing work of BUS-2 CVT and allied BUS -2 maintenance work	MSETCL	MSETCL	
60	417	400	Thaptitanda - Ektuni Ckt II bay@ Taptitanda	10-Aug-16	9:00	10-Aug-16	17:00	Daily	Bay maintenance work	MSETCL	MSETCL	
61	418	400 KV	KORADI-NANDGAONPETH (RPL)	10-Aug-16	8:00	10-Aug-16	12:00	Daily	Line Signature test and fixing of missing hardwares/nutbolts, vibration damper etc	MSETCL	MSETCL	
62	419	765	BUS REACTOR_765kv_240MVAR_PUNE(GIS)	11-Aug-16	9:00	11-Aug-16	14:00	Daily	Interchanging of phase unit with spare to check healthiness at PUNE(GIS)	WRTS-I	WRTS-I	Subject to voltage condition.
63	420	765	SWITCHABLE LR_765kv_RAICHUR 2_SOLAPUR	11-Aug-16	9:00	11-Aug-16	15:00	Daily	Trenach make bushing cleaning works at Solapur	WRTS-I	WRTS-I	Subject to voltage condition.NLDC consent required
64	421	132	Babheshwar – Ahmednagar	11-Aug-16	8:00	12-Aug-16	18:00	Conti.	Stringing of 765KV D/C Aurangabad – Padge Transmission Line	MSETCL	WRTS-I	Maharahtra consent required.
65	436	400	KARAD - JAIGAD -I	11-Aug-16	10:00	11-Aug-16	17:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL	
66	437	400/220 KV	501 MVA ICT II @ Jejuri	11-Aug-16	0900	11-Aug-16	1800	Daily	ANNUAL TESTING AND MAINT WORK	MSETCL	MSETCL	
67	438	400	500 MVA ICT No.2 (Bay 406 and 407) @ Warora	11-Aug-16	10:00	11-Aug-16	17:00	Daily basis	C & Tan delta of winding and Bushing	MSETCL	MSETCL	
68	440	765	LR_765kv_SOLAPUR2_AURANGABAD along with Line	12-Aug-16	8:00	14-Aug-16	18:00	Daily	for RTV coating on HV Bushings at Aurangabad (1 phase per day), now the reactor is in Solpaur-A'bad 765kv line	WRTS-I	WRTS-I	NLDC consent required
69	454	400 kV	Tie Bay 409 only of 400 kv Bhusawal & 400 kv Wardha - I at 400 RS Akola S/S	12-Aug-16	10:00	12-Aug-16	16:00	Daily	Quarterly Bay Maintenance and Testing Work	MSETCL	MSETCL	
70	455	400	Babhaleshwar-Aurangabad ckt.	12-Aug-16	9:00	12-Aug-16	17:00	Daily	Bay Maintenance work. Relay / CB / CT Testing	MSETCL	MSETCL	
71	456	400	400kV BHADRAVATI-DHARIWAL TPP II	13-Aug-16	8:00	14-Aug-16	18:00	Daily	Replacement of Porcelain Insulators with Glass in N.H./HVDC Crossings.BVT-DWL-Parli-2 will be out of service during the period.Auto reclose shall be kept in Non auto mode for BVT-Parli # 1.	WRTS-I	WRTS-I	
72	457	220	D/C Aurangabad – Babhaleshwar line	13-Aug-16	8:00	14-Aug-16	18:00	Conti.	Stringing of 400KV D/C Aurangabad - Boisar Transmission Line	MSETCL	WRTS-I	SLDC Maharashtra consent required

Sr no.	485th OCC APPROVED OUTAGE No.	KV	Element Name (as per Element List)	From		To		Basis	Reason	System	Agency	Remark
				Date	Time	Date	Time					
73	459	400	BUS REACTOR_400kV_80MVAR_DHULE	13-Aug-16	9:00	19-Aug-16	18:00	Conti.	For overhauling of Reactor and CB by Dhule MSETCL S/s,	WRTS-I	MSETCL	
74	469	765	765 KV Bus # 2 at Wardha	13-Aug-16	9:00	13-Aug-16	18:00	Daily	Bus Extension work for upcoming 765 KV Durg 3 & 4.	WRTS-I	WRTS-I	NLDC consent required
75	470	400	400 kV Ramagundam-Chandrapur-2	13-Aug-16	7:00	14-Aug-16	19:00	Daily	Replacement of insulators in polluted streches with CLR Polymer insulators for system improvement	SRPC	PGCIL	NLDC consent required
76	472	220	S/C Bableshwar – Ahmednagar	14-Aug-16	8:00	15-Aug-16	18:00	Conti.	Stringing of 765KV D/C Aurangabad – Padge Transmission Line	MSETCL	WRTS-I	SLDC Maharashtra: 1) outage can be availed on any two days from 13 to 15.08.16 2) Please identify the line as there are two ckts 3) Section of crossing is not identified, please specify the exact location. 4) Permission from local SE-MSETCL Office required
77	473	400 KV	KORADI-BHUSAWAL	14-Aug-16	8:00	14-Aug-16	12:00	Daily	Line Signature test and fixing of missing hardware/nutbolts, vibration damper etc	MSETCL	MSETCL	Online PID testing is allowed from 15-19/07/16.
78	474	765	SWITCHABLE LR_765kV_RAICHUR 1_SOLAPUR	15-Aug-16	9:00	15-Aug-16	11:00	Daily	NGR bypass CB jumpering works at Solapur	WRTS-I	WRTS-I	Subject to voltage condition.
79	475	400	Girwali-PGCIL Parli ckt-I	15-Aug-16	9:00	15-Aug-16	18:00	Daily	Quarterly maintenance work	MSETCL	MSETCL	
80	476	400 kV	400 kV Koradi- Bhusawal Line	15-Aug-16	12:00	19-Aug-16	18:00	Daily	PID testing of insulator strings by Hot line Uint Akola. A/R shall be kept in non auto mode.	MSETCL	MSETCL	
81	479	400	400 KV Bus # 1 at Wardha	16-Aug-16	9:00	17-Aug-16	18:00	daily	Bus Extension work for upcoming 400 KV Abad 1 & 2	WRTS-I	WRTS-I	
82	487	400	BUSCOUPLER @ KARAD	16-Aug-16	10:00	16-Aug-16	17:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL	
83	488	400 kV	Main Bay 410 only of 400 Akola - Bhusawal Line at 400 kV Akola S/S	16-Aug-16	9:00	16-Aug-16	18:00	Daily	Quarterly Bay Maintenance and Testing Work	MSETCL	MSETCL	
84	495	400	Vapi - Boisar	17-Aug-16	8:00	18-Aug-16	19:00	Daily	Replacement of porcelain disc insulator strings with CLR Polymer insulator in entire line to prevent undesirable line trippings	POWERGRID	WR-II	
85	496	400 kV	Lamboti - Parli line (403-52 Main & 402-52 Tie C.B)	17-Aug-16	10:00	17-Aug-16	18:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL	A/r of Parli-Sholapur will be deferred.
86	497	765	765kV AURANGABAD(PG)-SOLAPUR I	18-Aug-16	9:00	19-Aug-16	18:00	Daily	AMP Work	WRTS-I	WRTS-I	Reason to be elaborated.WR-SR TTC/ATC to be revised.NLDC Consent required.May be availed in next OCC.
87	499	400	400 KV Bus # 2 at Wardha	18-Aug-16	9:00	19-Aug-16	18:00	daily	Bus Extension work for upcoming 400 KV Abad 1 & 2	WRTS-I	WRTS-I	
88	500	765	SWITCHABLE LR_765kV_WARDHA 1_DURG PS	18-Aug-16	9:00	18-Aug-16	18:00	Daily	NGR Bypass Bkr Commissioning work at Durg PS.	WRTS-I	WRTS-I	400kV Bus-2 at wardha is approved on same date.
89	501	765	765kV AURANGABAD(PG)-SOLAPUR II	18-Aug-16	9:00	19-Aug-16	18:00	Daily	AMP Work	WRTS-I	WRTS-I	Reason to be elaborated.WR-SR TTC/ATC to be revised.NLDC Consent required.
90	504	400	Interconnector II @ Lonikand I	18-Aug-16	9:00	18-Aug-16	18:00	Daily	Half yearly maintenance & Diagnostic testing	MSETCL	MSETCL	
91	505	400/220	315 MVA ICT-2 @ Babhaleshwar.	18-Aug-16	8.00	18-Aug-16	18.00	Daily	Bay Maintenance work. Relay / CB / CT Testing	MSETCL	MSETCL	
92	506	400/220 KV	167 MVA SPARE ICT @ Jejuri	18-Aug-16	0930	18-Aug-16	17:30	Daily	ANNUAL TESTING AND MAINT WORK	MSETCL	MSETCL	
93	509	765	SWITCHABLE LR_765kV_WARDHA 2_DURG PS	19-Aug-16	9:00	19-Aug-16	18:00	Daily	NGR Bypass Bkr Commissioning work at Durg PS. (Line remain in service. w/o Reactor)	WRTS-I	WRTS-I	400kV Bus-2 at wardha is approved on same date.
94	516	400	Boisar - Padge	19-Aug-16	8:00	19-Aug-16	19:00	Daily	Replacement of porcelain disc insulator strings with CLR Polymer insulator in entire line to prevent undesirable line trippings	POWERGRID	WR-II	
95	517	400	Babhaleshwar-Bhusawal ckt.	19-Aug-16	9.00	19-Aug-16	17.00	Daily	Bay Maintenance work. Relay / CB / CT Testing	MSETCL	MSETCL	
96	518	400	Koyna Stage 4 –New Koyna ckt II	19-Aug-16	8:30	19-Aug-16	17:30	Daily	Routine Relay Teting work	MSETCL	MSETCL	

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				Date	Time	Date	Time							
97		400	400kv PUNE(GIS)-PUNE(TALEGOAN)_1 & 2	20-Aug-16	06:00	19-Sep-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode	RTML/WRTS	WRTS-I	C	NA	One ckt from one node will be approved.
98	1	400	400KV WARDHA-MAUDA I & II	20-Aug-16	06:00	19-Sep-16	18:00	Daily	Online OPGW work & PID Testing . A/R to be kept in Non auto mode	WRTS-I	WRTS-I	C	NA	
99	2	400	765KV SEONI-WARDHA I	20-Aug-16	06:00	19-Sep-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode. For installation of 48 OPGW cable at repeater station.	WRTS-I	WRTS-I	C	NA	Either of Seoni-Wardha or Seoni-Bina will be availed.
100	3	765	AURANGABAD(MSETCL)-PUNE(GIS) I & II	20-Aug-16	06:00	19-Sep-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode	WRTML/ WRTS-I	WRTS-I	C	NA	Either of one ckt of A'bad-Pune D/C or A'bad-Babhleshwar will be approved.
101	6	765	Solapur-Kolhapur-1&2	20-Aug-16	06:00	19-Sep-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode	WRTML	WRTS-I	C	NA	Either of one ckt of 400KV Karad-Kolhapur D/C or 400KV Sholapur-Kolhapur D/C will be approved.
102	7	400	Solapur-Parli-1&2	20-Aug-16	06:00	19-Sep-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode	WRTML	WRTS-I	C	NA	Either one ckt of 400KV Parli-
103	13	765	BUS_2 at Solapur	20-Aug-16	9:30	20-Aug-16	20:00	Daily	ISOLATOR ALIGNMENT WORK ON 202 AND 207 BAY OF BUS#2 at Solapur	WRTS-I	WRTS-I	R	NA	
104	14	220	Parli-Solapur	20-Aug-16	6:00	19-Sep-16	18:00	Daily	OPGW Work	MSETCL	MSETCL			Either one ckt of 400KV Parli-Sholapur(PG) D/C or 400KV Parli-Sholapur (M) will be approved.SLDC Maharashtra and WR-I to coordinate
105	16	400KV	Karad - Kolhapur-1	20-Aug-16	6:00	19-Sep-16	18:00	Daily	OPGW Work	MSETCL	MSETCL			Either of one ckt of 400KV Karad-Kolhapur D/C or 400KV Sholapur-Kolhapur D/C will be approved.
106	17	400KV	Aurangabad-Babhleshwar	20-Aug-16	6:00	19-Sep-16	18:00	Daily	OPGW Work	MSETCL	MSETCL			Either of one ckt of A'bad-Pune D/C or A'bad-Babhleshwar will be approved.
107	18	400KV	NewKoyna -Dabhol- 1	20-Aug-16	8:00	27-Aug-16	18:00	Daily	Replacement of Porcelain Insulator String by Polymer Insulator String.	MSETCL	MSETCL			
108	19	400KV	Waluj - Deepnagar	20-Aug-16	9:00	20-Aug-16	17:00	Daily	Routine Maintenance & R- Ph string replacement at Loc. 283	MSETCL	MSETCL			during outage of Deepnagar-Waluj , Bhusawal-Waluj shall be taken into service.
109	20	400KV	Bus section of Main bus 1 and Main bus 2 @ Babhleshwar + 500 MVA ICT-3 (on TBC)	20-Aug-16	10:00	18-Sep-16	18:00	Continuous	Opening of 400kV Main bus 1 and Main bus 2 jumps by Hot line unit. for the construction work of new 2 X 400KV Kudus bays.	MSETCL	MSETCL			ICT-3 will be in auxillary bus , Main Bus -1 &2 section Outage. No element outage.If this outage is approved then OPGW works on Babhleshwar-Aurangabad From 20/08 to 19/09 to be deferred
110	21	400KV	Dhule-Babhleshwar Ckt-1	20-Aug-16	09:00	20-Aug-16	16:00	Daily	400KV Dhule-Babhleshwar Ckt-I R-phase loc no 302 repair sleeves replacement work of top phase	MSETCL	MSETCL		AB	
111	11	400	ICT3_400/220kv SOLAPUR	21-Aug-16	9:30	21-Aug-16	20:00	Daily	CSD COMMISSIONIGN WORKS at Solapur	WRTS-I	WRTS-I	C	ICT	
112	12	400	Tiroda - Koradi -III Line 2	21-Aug-16	10:00	21-Aug-16	15:00	Daily	To repair the finger contacts to avoid the hot spot of Main bay line side Isolator	MEGPTCL	MEGPTCL			SPS at tirora to be in service.
113	15	400	400 KV Bus Coupler @ Khadka	21-Aug-16	09:00	21-Aug-16	17:00	Daily	Quarterly Maintenance work /Diagnostic Testing work	MSETCL	MSETCL			
114	22	765KV	400KV PARLI(PG)-PARLI(MSETCL) II	21-Aug-16	11:00	21-Aug-16	13:00	Daily	For collection of CT Oil Sample (DGA Test) at MSETCL Parli end	WRTS-I	MSETCL	R	LINE	Parli-Sholapur A/r will be deferred
115	52	765	400kv AURANGABAD(MSETCL)-PUNE(GIS) II	22-Aug-16	9:00	22-Aug-16	11:00	Daily	To take line eractor out for attending oil leakage at Pune GIS, line will be immediately charged after taking out reactor at Pune GIS.	WRTS-I	WRTS-I	R	LINE	A/r of ckt-1 to be in service
116	59	400	Karad- JAIGAD -II @ Karad	22-Aug-16	10:00	22-Aug-16	17:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL			
117	61	400	3*105MVA, ICT – II @New Koyna	22-Aug-16	08:30	22-Aug-16	17:30	Daily	Routine maint.	MSETCL	MSETCL			SLDC Maharashtra to manage the load.
118	62	765	315MVA ICT-II @ Girwali	22-Aug-16	08:00	22-Aug-16	19:00	Daily	ICT cold welding work for oil leakages and CTR testing and maintenance work.	MSETCL	MSETCL			SLDC Maharashtra to manage the load.
119	63	400	400 kV Akola- Bhusawal Line	22-Aug-16	12:00	27-Aug-16	18:00	Daily	PID testing of insulator strings by Hot line Uint Akola. A/R shall be kept in non auto mode.	MSETCL	MSETCL			
120	64	400	400 KV Wardha-Warora Tie Bay outage at Warora	22-Aug-16	08:00	22-Aug-16	17:00	Daily	CRM of CB , Tan Delta of of line CT,Bus CT ,Tie CT & CRM of tie CB at 400 kV S/st. Warora.	MSETCL	MSETCL			

Sr. no.	486 OCC Approved outage No.	KV	Element Name (as per Element List)	From		To		Basis	Reason	System	Agency	Type	Element Type	comments of WRLDC
121	81	765	BUS REACTOR_400kV_80MVAR_DHULE	22-Aug-16	6:00	28-Aug-16	16:00	Conti.	For overhauling of Reactor and CB at MSETCL Dhule S/S.	MSETCL	WRTS-I	R	BR	subjected to voltage condition.
122	87	765	HVDC_POLE1_BHADRAWATI	23-Aug-16	9:00	24-Aug-16	18:00	Daily	Half yearly AMP at Bhadrawati.	WRTS-I	WRTS-I	R	HVDC	WR-SR TTC will be reduced by 500MW.
123	88	765	Tie Bay of Chakan/Padghe(402) Line at Pune(Talegaon)	23-Aug-16	9:00	23-Aug-16	18:00	Daily	For AMP works at Pune(Talegaon)	WRTS-I	WRTS-I	R	NA	
124	89	400	315 MVA ICT 1 @ Taladage	23-Aug-16	09:00	24-Aug-16	18:00	Continuous	Replacement of Male-Female contact assembly of 89D centre brake 400kV Isolator.	MSETCL	MSETCL			
125	82	220	DHULE MAIN BAY (704) at A'bad	23-Aug-16	9:00	23-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	R	NA	NLDC consent required.
126	85	400	KOLHAPUR (MSETCL)_1 Main Bay (407) at Kolhapur(GIS)	23-Aug-16	10:00	23-Aug-16	18:00	Daily	For AMP works at Kolhapur(GIS)	WRTS-I	WRTS-I	R	NA	
127	95	400	400/220KV ICT-I @Karad	23-Aug-16	10:00	23-Aug-16	17:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL			SLDC Maharashtra to manage the load
128	97	400	400/220KV 105MVA spare unit a@ Babhaleshwar	23-Aug-16	9:00	23-Aug-16	17:00	Daily	Bay Maintenance work. Relay / CB / CT Testing	MSETCL	MSETCL			SLDC Maharashtra to manage the load.Load trimming scheme to be in service.
129	98	400	Koradi bay on TBC at 400 kV Khadka	23-Aug-16	09:00	23-Aug-16	17:00	Daily	DCRM of 400 kV Own CB of 400 kv Khadka Koradi line	MSETCL	MSETCL			
130	112	765	ICT2_765/400kv_AURANGABAD	24-Aug-16	9:00	24-Aug-16	18:00	Daily	for CSD commissioning on Tie CB at Aurangabad	WRTS-I	WRTS-I	R	ICT	
131	118	765	New Koyna- Jaigad I @New Koyna	24-Aug-16	08:30	24-Aug-16	17:30	Daily	Routine maint.	MSETCL	MSETCL			
132	119	765	Main Bay 404 of 400 kV Akola - Aurangabad Ckt - I at 400kV RS Akola	24-Aug-16	10:00	24-Aug-16	17:00	Daily	Quarterly Bay Maintenance and Testing Work	MSETCL	MSETCL			
133	121	765	Koradi- Wardha line @ Wardha	24-Aug-16	08:00	24-Aug-16	17:00	Daily	CRM of CB(Bay 413) and Tan Delta of line CVT at Deoli S/s.	MSETCL	MSETCL			
134	123	400	315 MVA ICT 2 @Talandage	24-Aug-16	09:00	25-Aug-16	18:00	Continuous	Replacement of Male-Female contact assembly of 89D centre brake 400kV Isolator.	MSETCL	MSETCL			
135	137	765	407 DHULE-1 MAIN BAY at khandwa SS	24-Aug-16	9:00	24-Aug-16	18:00	Daily	Annual Maintenance Work	POWERGRID	WR-II	R		
136	138	765	BUS_2 at Solapur	25-Aug-16	9:30	27-Aug-16	20:00	Daily	ERECTION AND COMMISSIONING WORKS OF 400KV NTPC#3 & 4 at Solapur	WRTS-I	WRTS-I	C	NA	
137	139	220	400kV WARDHA-PARLI II	25-Aug-16	10:00	25-Aug-16	18:00	Daily	For AMP works of line & line terminating equipments at Parli	WRTS-I	WRTS-I	R	LINE	
138	140	400	HVDC-2 Main Bay(403 main bay) at Bhadrawati	25-Aug-16	9:00	25-Aug-16	18:00	Daily	Yearly AMP works at Bhadrawati	WRTS-I	WRTS-I	R	NA	
139	144	765	400Kv PUNE(GIS)-PUNE(TALEGOAN)_2	25-Aug-16	9:00	25-Aug-16	18:00	Daily	Jumper tightening of Line Isolator at Pune(Talegaon) & AMP work at Pune(GIS)	WRTS-I	WRTS-I	R	LINE	
140	146	400	HVDC Ckt. No.-I bay @ Chandrapur	25-Aug-16	8:00:00	25-Aug-16	18:00:00	Daily	1) Measurement of Tan delta & capacitance of CT's . 2)Measurement of DCRM & Timing of CB. 3) Routine maintenance of the bay.	MSETCL	MSETCL			Ckt to be in service via TBC
141	60	400	500MVA ICT-III @ Girwali	25-Aug-16	08:00	25-Aug-16	19:00	Daily	ICT cold welding work for oil leakages and CTR testing and maintenance work. 220kV side bus isolator maintenance work.	MSETCL	MSETCL			SLDC Maharashtra to manage the load
142	151	400	ICT2 315MVA (Main Bay-404) at A'bad	26-Aug-16	9:00	26-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	R	NA	
143	153	400 kV	Chandrapur-4 main bay (416 main bay) at Bhadrawati	26-Aug-16	9:00	26-Aug-16	18:00	Daily	Yearly AMP works at Bhadrawati	WRTS-I	WRTS-I	R	NA	
144	147	765	KOLHAPUR (MSETCL)_2 Main bay (410) at Kolhapur(GIS)	26-Aug-16	10:00	25-Aug-16	18:00	Daily	For AMP works at Kolhapur(GIS)	WRTS-I	WRTS-I	R	NA	
145	157	400	765 KV Bus Reactor Tie Bay (708) at BDTCL Dhule	26-Aug-16	09:00	26-Aug-16	14:00	Daily	For CSD testing	BDTDCL	BDTDCL	R		NLDC consent required.
146	160	765	New Koyna – Karad – 2 @New Koyna	26-Aug-16	08:30	26-Aug-16	17:30	Daily	Routine maint.	MSETCL	MSETCL			
147	161	400	TBC Bay @ Girwali	26-Aug-16	09:00	26-Aug-16	18:00	Daily	Reactor cold welding work for oil leakages.	MSETCL	MSETCL			
148	162	400	200 MVA ICT-II @ Khadka	26-Aug-16	09:00	26-Aug-16	17:00	Daily	Quarterly Maintenance work / Diagnostic Testing work					
149	163	400	Main Bay 407of Akola - Aurangabad Ckt - II at Akola	26-Aug-16	10:00	26-Aug-16	17:00	Daily	Quarterly Bay Maintenance and Testing Work	MSETCL	MSETCL			
150	164	765	125 MVAr bus Reactor @ Warora	26-Aug-16	08:00	26-Aug-16	17:00	Daily	C' & Tan Delta of bushing & winding of Bus reactor at 400 kV S/st. Warora.	MSETCL	MSETCL			Subjected to voltage condition.
151	165	400	Kolhpur-III -Kolhapur PG-1 Line @ Talandage	26-Aug-16	09:00	26-Aug-16	18:00	Daily	Replacement of Male-Female contact assembly of 89D centre brake 400kV Isolator.					
152	166	400	400KV Deepnagar - Aurangabad (Waluj) @Deepnagar	26-Aug-16	08:00	26-Aug-16	18:00	Daily	CB DCRM , relay testing work.	MSETCL	MSETCL			
153	168	400 kV	Main Bay-407 of Dhariwal ckt 1 at 400KV Chandrapur-II	26-Aug-16	10:00	26-Aug-16	15:00	Daily	Diagnostic Testing & allied Bay Maintenance work	MSETCL	MSETCL			
154	169	400 kV	400 KV SEONI-SARNI S/C LINE	26-Aug-16	9:00	26-Aug-16	18:00	daily	FOR LINE MAINTENANCE WORK	MPPTCL	MPPTCL	R		
155	183	765	Main Bay (412) ICT-II at Pune(Talegaon)	27-Aug-16	9:00	27-Aug-16	18:00	Daily	For AMP works at Pune(Talegaon)	WRTS-I	WRTS-I	R	NA	

Sr. no.	486 OCC Approved outage No.	KV	Element Name (as per Element List)	From		To		Basis	Reason	System	Agency	Type	Element Type	comments of WRLDC
156	188	765	315 MVA ICT-III @ Khadka	27-Aug-16	09:00	27-Aug-16	17:00	Daily	Quarterly Maintenance work /Diagnostic Testing work	MSETCL	MSETCL			
157	189	765	Kolhapur-III -Kolhapur PG-2 Line @ Talandage	27-Aug-16	09:00	27-Aug-16	18:00	Daily	Replacement of Male-Female contact assembly of 89D centre brake 400kV Isolator.	MSETCL	MSETCL			Considering N-1 of other ckt WR-SR TTC will be revised. NLDC consent required.
158	191	765	400KV Bus coupler at 400 kV Dhule	27-Aug-16	08:00	27-Aug-16	14:00	Daily	Routine maintenance work	MSETCL	MSETCL			
159	202	765	Koyna Stage IV - Jejuri	28-Aug-16	8:00	13-Sep-16	18:00	Daily	Replacement of Porcelain Insulator String by Polymer Insulator String.	MSETCL	MSETCL			Lonikhnad-Jejuri to be in service with A/r and load to be managed by SLDC Maharashtra
160	203	765	Bus - I at Pune(Talegaon)	28-Aug-16	9:00	28-Aug-16	18:00	Daily	Attending jumper tightening in Kalwa line Bus Isolator at Pune(Talegaon)	WRTS-I	WRTS-I	R	NA	SLDC Maharashtra consent required.
161	206	400	HVDC Ckt. No.-II bay @ Chandrapur	28-Aug-16	8:00:00	28-Aug-16	18:00:00	Daily	1) Measurement of Tan delta & capacitance of CT's . 2)Measurement of DCRM & Timing of CB. 3) Routine maintenance of the bay.	MSETCL	MSETCL			HVDC will be in service , the connecting AC Main bay Outage is requested.
162	208	765	Nagothane-Padghe Line 1	29-Aug-16	08:00	29-Aug-16	17:00	Daily	Replacing faulty discs of insulator string as per the PID report. Tightening of jumper nut bolts at cut-point locations	MSETCL	MSETCL			
163	25	400KV	400KV Parli-Solapur-1 Line	29-Aug-16	10:00	29-Aug-16	18:00	Daily	For AMP works of line terminating equipments at Parli	Reliance	WRTS-I	R	NA	
164	209	765	Parli-1 Main Bay (419 main bay) at Bhadrawati	29-Aug-16	9:00	29-Aug-16	18:00	Daily	Yearly AMP works at Bhadrawati	WRTS-I	WRTS-I	R	NA	
165	212	400	Tie Bay (408) of GIS-II & GIS-III at Pune(Talegaon)	29-Aug-16	9:00	29-Aug-16	18:00	Daily	For AMP works at Pune(Talegaon)	WRTS-I	WRTS-I	R	NA	
166	105	400KV	400 KV FSC # 1 at Wardha	29-Aug-16	9:00	30-Aug-16	18:00	Conti.	For modifications in existing Capacitor connections	WRTS-I	WRTS-I	R	NA	
167	214	765	New Koyna – Dabhol – 2 @New Koyna	29-Aug-16	08:30	29-Aug-16	17:30	Daily	Routine maint.	MSETCL	MSETCL			
168	236	400	HVDC POLE-1 @ Chandrapur	30-Aug-16	08:00	4-Sep-16	20:00	Continuous	For annaul maintenance of AC/DC Yard equipemnt,dignostic testing,Maintenace of Indoor Equipment etc.	MSETCL	MSETCL			SLDC Maharashtra to maintain state generation as outage is of continuous nature.Contingency plan to be given by SLDC Maharashtra
169	240	400	Chandrapur-3 (421 main bay) at Bhadrawati	30-Aug-16	9:00	30-Aug-16	18:00	Daily	Yearly AMP works at Bhadrawati	WRTS-I	WRTS-I	R	NA	
170	243	220	417_TIE Bay KOLHAPUR 2 & PARLI 2 at SOLAPUR	30-Aug-16	9:00	30-Aug-16	18:00	Daily	AMP works on CT and CB at Solapur	WRTS-I	WRTS-I	R	NA	
171	244	765	MAPUSA _1 Main bay (406) at Kolhapur(GIS)	30-Aug-16	10:00	30-Aug-16	18:00	Daily	For AMP works at Kolhapur(GIS)	WRTS-I	WRTS-I	R	NA	
172	246	400kv	BUS REACTOR_400kv_63MVAR_PARLI	30-Aug-16	8:00	30-Aug-16	16:00	Daily	For AMP works of line terminating equipments at Parli	WRTS-I	WRTS-I	R	BR	subject to volatge condition.
173	247	765	Akola bay on TBC at 400 kV Khadka	30-Aug-16	09:00	30-Aug-16	17:00	Daily	DCRM of 400 kV Own CB of 400 kv Khadka Akola line	MSETCL	MSETCL			
174	248	400	Nagothane-Padghe Line 2	30-Aug-16	08:00	30-Aug-16	17:00	Daily	Replacing faulty discs of insulator string as per the PID report. Tightening of jumper nut bolts at cut-point locations	MSETCL	MSETCL			
175	261	400	TIE Bay ICT21500MVA & BOISAR 2 (Tie Bay-426) at A'bad	31-Aug-16	9:00	31-Aug-16	18:00	Daily	For AMP Works at Aurangabad	WRTS-I	WRTS-I	R	NA	
176	262	400	Dhariwal Main Bay(424 main bay) at Bhadrawati	31-Aug-16	9:00	31-Aug-16	18:00	Daily	Yearly AMP works at Bhadrawati	WRTS-I	WRTS-I	R	NA	
177	265	400	418 MAIN BAY _KOLHAPUR 2 at SOLAPUR	31-Aug-16	9:00	31-Aug-16	18:00	Daily	AMP works on CT and CB at Solapur	WRTS-I	WRTS-I	R	NA	
178	266	400	400 KV FSC # 2 at Wardha	31-Aug-16	9:00	1-Sep-16	18:00	Conti.	For modifications in existing Capacitor connections	WRTS-I	WRTS-I	R	NA	
179	268	400	400KV Main Bus-II @Lamboti	31-Aug-16	10:00	31-Aug-16	18:00	Daily	Quarterly Maintenance Work.	MSETCL	MSETCL			