

Outage Planning of Transmission elements for the month of Apr'16

SN	KV	Line	From		To		Basis	Reason	System	Agency
			Date	Time	Date	Time				
1	765	707 Line Reactor of Tiroda - Koradi Line-2 at Koradi-III SS	1-Apr-16	8:00	1-Apr-16	18:00	Daily	For Annual Maintenance of bay equipment	MEGPTCL	MEGPTCL
2	765	Wardha-2 Tie bay 711 at Aurangabad	1-Apr-16	9:00	1-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
3	765	765 KV ICT # 1, Main 703 Bay at Wardha	1-Apr-16	9:00	1-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
4	765	SOLAPUR- AURANGABAD # 1 Line Reactor AT SOLAPUR. Line Reactor are Switchable. Line Outage is not required	1-Apr-16	9:00	2-Apr-16	18:00	Conti.	NGR ERECTION, CSD COMMISSIONING AND BUSHING OIL SAMPLES	WRTS-I	WRTS-I
5	400/220	400/220kV, 500 MVA ICT-I at 400kV Deepnagar Substation	1-Apr-16	9:00	1-Apr-16	17:00	Daily	Diagnostic testing of ICT units and routine bay maintenance	MSETCL	MSETCL
6	400	400 KV Bus 1 at Tiroda plant	1-Apr-16	9:00	2-Apr-16	9:00	Continuous	For Annual Maintenance of bay equipment	ATIL	ATIL
7	765	Wardha-2 Main bay 712 at Aurangabad	2-Apr-16	9:00	2-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
8	400	400 KV side of 765 KV ICT # 3 Main Bay 410 at Wardha	2-Apr-16	9:00	2-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
9	400/132	400/132kV, 200 MVA ICT-I at 400kV R.S. Khadka	2-Apr-16	9:00	2-Apr-16	17:00	Daily	Routine bay Maintenance & Dignostic Testing work of CT Tan delta Monitoring and CB DCRM.	MSETCL	MSETCL
10	132	D/C Aurangabad -Gangapur	2-Apr-16	8:00	3-Apr-16	17:00	Conti.	Stringing of 400KV D/C Aurangabad - Boisar Transmission Line	MSETCL	WRTS-I
11	400	Kolhapur (MSETCL)- Kolhapur (GIS) # 2 & Kolhapur (GIS)- Mapusa # 1	3-Apr-16	6:00	3-Apr-16	18:00	Daily	Simultaneous outage required for rectification of SD nature defects in Multi Circuit portion of line	WRTS-I	WRTS-I
12	765	765KV S/C, Aurangabad-Dhule Line	3-Apr-16	7:00	3-Apr-16	18:00	Daily	For replacement of Lightning arrester for Line Reactor B phase	BDTCL	BDTCL
13	400	Padghe-Kalwa 2	3-Apr-16	8:30	3-Apr-16	17:30	Daily	Dignostic testing Work	MSETCL	MSETCL
14	400	400 KV Akola # 2 Main Bay 416 at Wardha	3-Apr-16	9:00	3-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
15	400	Main Bay 407 Pune GIS # 2	4-Apr-16	7:00	4-Apr-16	16:00	Daily	AMP WORK at Pune(Talegaon)	WRTS-I	WRTS-I
16	400	Chandrapur-1 Main bay 406 at Bhadravali	4-Apr-16	9:00	7-Apr-16	17:00	Conti	CT replacement work under R&M scheme	WRTS-I	WRTS-I
17	400	ICT-1 Main bay 401 at Aurangabad	4-Apr-16	9:00	4-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
18	765	SOLAPUR- AURANGABAD # 2 Line Reactor AT SOLAPUR. LR is switchable Line outage not required	4-Apr-16	9:00	5-Apr-16	18:00	Conti.	NGR ERECTION, CSD COMMISSIONING AND BUSHING OIL SAMPLES	WRTS-I	WRTS-I
19	400	415 Bay-Main Bay of ICT-II at Boisar	4-Apr-16	9:00	6-Apr-16	18:00	CONTINUES	Overhauling of Pneumatic Drive of all three poles of ckt Breaker	PGCIL	WR-II
20	765/400	765/400 kV 1500 MVA ICT HV (765kV) Side Main Bay 701 @ Koradi III	4-Apr-16	9:00	4-Apr-16	18:00	Daily	Annual Maintenance of Bay Equipment & DCRM Testing of 701 CB	MEGPTCL	MEGPTCL
21	400	Waluj -Bhusawal on TBC(line will be in service)	4-Apr-16	9:00	7-Apr-16	17:00	Continuous	Servicing , overhauling & alignment of 89 A, 89 B PGI.	MSETCL	MSETCL
22	400	Karad - New Koyna-I	4-Apr-16	10:00	4-Apr-16	17:00	Daily	Quarterly Maint. Work	MSETCL	MSETCL
23	400	Dhule-SSNNL Ckt-I & II at 400kV R.S. Dhule	4-Apr-16	10:00	6-Apr-16	17:00	Daily	on Line PID Testing work at various locations of 400kV SSNNL -I&II line.	MSETCL	MSETCL
24	400	Akola-Nandgaonpath line	4-Apr-16	12:00	6-Apr-16	18:00	Daily	PID testing of insulator strings. By Hot line Unit Akola. A/R shall be kept in non auto mode	MSETCL	MSETCL
25	400	Tie Bay 408 Pune GIS # 2	5-Apr-16	7:00	5-Apr-16	16:00	Daily	AMP WORK at Pune(Talegaon)	WRTS-I	WRTS-I
26	765	Seoni- Wardha-1 Line	5-Apr-16	8:00	7-Apr-16	18:00	Daily	Replacement of insulator of NH crossing	WRTS-I	WRTS-I
27	400	ICT-1 Tie bay 402 at Aurangabad	5-Apr-16	9:00	5-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
28	400	400 KV Bus Reactor Main Bay 418 at Wardha	5-Apr-16	9:00	5-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
29	400	Tarapur Padghe Line 1	5-Apr-16	9:00	5-Apr-16	18:00	DAILY	AMP and attending Shutdown nature defects	PGCIL	WR-II
30	400	Akola - Aurangabad 1 line at 400kV RS Akola	5-Apr-16	10:00	5-Apr-16	18:00	Daily	PID testing of Insulators on S/S Gantry at 400kV RS Akola by HLU Akola. AR required to be OFF.	MSETCL	MSETCL
31	400	Karad - Talandge -II	5-Apr-16	10:00	5-Apr-16	17:00	Daily	Quarterly Maint. Work	MSETCL	MSETCL
32	400	Main Bay 409 Aurangabad # 1	6-Apr-16	7:00	6-Apr-16	16:00	Daily	AMP WORK at Pune(Talegaon)	WRTS-I	WRTS-I
33	765	Bus Reactor at Aurangabad	6-Apr-16	9:00	6-Apr-16	18:00	Daily	for changing of ph combination	WRTS-I	WRTS-I
34	400	400 KV Akola # 1 Main Bay 419 at Wardha	6-Apr-16	9:00	6-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
35	400	400kV KARAD Line Reactor AT SOLAPUR	6-Apr-16	9:00	6-Apr-16	18:00	DAILY	COLLECTION OF BUSHING OIL SAMPLE AND PRD LEAKAGE	WRTS-I	WRTS-I
36	400	ST 3 Main Bay 416 at Tiroda plant	6-Apr-16	9:00	6-Apr-16	18:00	Daily	Annual Maintenance of Bay Equipment & DCRM Testing of 416 CB	ATIL	ATIL
37	400	Khadka-Akola LR	6-Apr-16	9:00	8-Apr-16	10:00	Continuous	Line Reactor maint work and oil Filtration work. and Testing work	MSETCL	MSETCL
38	400	Main Bus II & Allied equipment @ Lamboti	6-Apr-16	10:00	6-Apr-16	18:00	Daily	Quarterly Maintenance Work	MSETCL	MSETCL
39	400	Tie Bay 413 only at 400kV RS Akola	6-Apr-16	10:00	6-Apr-16	18:00	Daily	Routine maintenance work.	MSETCL	MSETCL
40	400	Main Bay(PGCIL End) 413@ Warora	6-Apr-16	10:00	6-Apr-16	17:00	Daily	Routine Bay maintenance and C and tan delta of 400kv Line CVT	MSETCL	MSETCL
41	400	Thapitanda-Deepnagar	6-Apr-16	11:00	6-Apr-16	17:00	Daily	Circuit Breaker Testing	MSETCL	MSETCL
42	400	Dhariwal- Parli ckt.	6-Apr-16	07:00 AM	6-Apr-16	17:00	Daily	1. To attend hot spot, testing of CT & Line Reactor HV bushing. 3. DCRM & Timing test of CB, Preventive maintenance. 2.TAN DELTA 4.Line Reactor	PGCIL	Dhariwal Infrastructure Ltd.
43	400	Main Bay 410 Aurangabad # 2	7-Apr-16	7:00	7-Apr-16	16:00	Daily	AMP WORK at Pune(Talegaon)	WRTS-I	WRTS-I
44	400	Nagothane Padghe - 2	7-Apr-16	8:00	7-Apr-16	18:00	Daily	Replacing string insulator	MSETCL	MSETCL
45	400	Jejuri -Sg IV line	7-Apr-16	8:00	7-Apr-16	18:00	Daily	Replacing string insulator	MSETCL	MSETCL
46	400	ICT 2 Main bay 404 at Aurangabad	7-Apr-16	9:00	7-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
47	220	220 KV Wardha - Badnera line	7-Apr-16	9:00	7-Apr-16	18:00	Daily	AMP work at Wardha	MSETCL	WRTS-I
48	400/200	400KV ICT#1 AT SOLAPUR	7-Apr-16	9:00	7-Apr-16	18:00	DAILY	INSPECTION OF PT100 SENSOR	WRTS-I	WRTS-I
49	220	201 Bay - Main Bay of ICT 1 at Boisar	7-Apr-16	9:00	9-Apr-16	18:00	CONTINUES	Overhauling of Pneumatic Drive of all three poles of ckt Breaker	PGCIL	WR-II
50	400/220	400/220kV, 500 MVA ICT-II at 400kV Deepnagar Substation	7-Apr-16	9:00	7-Apr-16	17:00	Daily	Relay testing, CB Timing, DCRM Measurement & routine bay Maintenance.	MSETCL	MSETCL
51	400	Girwali -Chandrapur - I	7-Apr-16	9:00	7-Apr-16	18:00	Daily	Quarterly maintenance work	MSETCL	MSETCL
52	400	Karad - Jaigad -II	7-Apr-16	10:00	7-Apr-16	17:00	Daily	Annual Maint. work	MSETCL	MSETCL
53	400	Dhariwal- Bhadravali ckt.	7-Apr-16	07:00 AM	7-Apr-16	17:00	Daily	1. To attend hot spot & clamp and connector tightness of all the line-3 bay equipments. 2. TAN DELTA testing of Line-3 CT.	PGCIL	Dhariwal Infrastructure Ltd.
54	400	Tarapur Boisar Line 1	8-Apr-16	9:00	8-Apr-16	18:00	DAILY	AMP and attending Shutdown nature defects	PGCIL	WR-II
55	400	Nagothane Padghe - 1	8-Apr-16	8:00	8-Apr-16	18:00	Daily	Replacing string insulator	MSETCL	MSETCL
56	400	New Koyna - Jaigad-1	8-Apr-16	8:30	8-Apr-16	17:30	Daily	RM Work	MSETCL	MSETCL
57	400	Padghe-Talegaon	8-Apr-16	8:30	8-Apr-16	17:30	Daily	Dignostic testing Work	MSETCL	MSETCL
58	400	Waluj-1 Tie bay 411 at Aurangabad	8-Apr-16	9:00	8-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
59	220	220 KV 201 Bus Coupler bay at Wardha	8-Apr-16	9:00	8-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
60	220	Kalmeshwar -Pandhurna	8-Apr-16	9:00	8-Apr-16	18:00	Daily	During the proposed outages line maint. works such as Line Signature by Tuarus Kit , Faulty disc strings replacement, Fixing of Spacers, Dampers, Earhboond, Carona Rings etc. and various Diagnostic Testing works will be carried out.	MSETCL	MSETCL
61	400	TBC @ Waluj	8-Apr-16	9:00	9-Apr-16	17:00	Daily	Servicing , overhauling & alignment of 89B PGI.	MSETCL	MSETCL
62	765	Bus-2 at Aurangabad	9-Apr-16	8:00	9-Apr-16	18:00	Daily	for rectification and alignment of Wardha-3&4 Bus-2 Isolators 718-89A, 721-89A	WRTS-I	WRTS-I
63	400	Dhule-SSNNL Ckt-I at 400kV R.S. Dhule	9-Apr-16	8:00	9-Apr-16	18:00	Daily	Rejoining of earth wire at loc no 287 of 400kV Dhule-SSNNL Ckt-I	MSETCL	MSETCL
64	400	400 KV ICT # 1 Main Bay 421 at Wardha	9-Apr-16	9:00	9-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
65	400	Khadka-Koradi Bay at 400kV Khadka end	9-Apr-16	9:00	9-Apr-16	17:00	Daily	Routine bay Maintenance & Dignostic Testing work of CT Tan delta Monitoring and CB DCRM & Reactor monitoring.	MSETCL	MSETCL
66	400	Khadka-BBLR on TBC	9-Apr-16	9:00	11-Apr-16	17:00	Continuous	Scheduled CB overhauling work	MSETCL	MSETCL
67	765	765 KV Wardha- Aurangabad # 4 line Reactor at Wardha (Line will be in service)	10-Apr-16	9:00	17-Apr-16	18:00	Conti.	Internal inspection of Y ph Reactor unit at Wardha; representative of mfr. Is deputed from Ukraine	WRTS-I	WRTS-I
68	400	Kalwa -Talegaon Line	10-Apr-16	9:00	10-Apr-16	17:00	Daily	Line maintenance	MSETCL	MSETCL
69	400	Chandrapur-2 Main bay 406 at Bhadravali	11-Apr-16	9:00	13-Apr-16	17:00	Daily	CT replacement work under R&M scheme	WRTS-I	WRTS-I
70	400	Waluj-1 Main bay 412 at Aurangabad	11-Apr-16	9:00	11-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
71	400	400 KV ICT # 2 Main Bay 424 at Wardha	11-Apr-16	9:00	11-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
72	400	400 KV Warora # 2 Main Bay at Wardha 429 at Wardha	11-Apr-16	9:00	11-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
73	765	765 KV Wardha- Aurangabad # 1 line with reactor	11-Apr-16	7:00	11-Apr-16	16:00	Daily	Illumination Work at Wardha	WRTS-I	WRTS-I
74	400	MAIN BAY OF KARAD (412) AT SOLAPUR	11-Apr-16	9:00	12-Apr-16	18:00	Conti.	CT REPLACEMENT Y PH AND BPH SF6 CB LEAKAGE RECTIFICATION WORKS	WRTS-I	WRTS-I
75	220	203 Bay - Main Bay Vasai Line at Boisar	11-Apr-16	9:00	13-Apr-16	18:00	CONTINUES	Overhauling of Pneumatic Drive of all three poles of ckt Breaker	PGCIL	WR-II
76	400	Khadka-Koradi	11-Apr-16	9:00	11-Apr-16	17:00	Daily	Routine Line and Bay maint.	MSETCL	MSETCL
77	400	Dhule-SSNNL Ckt-I & II at 400kV R.S. Dhule	11-Apr-16	10:00	13-Apr-16	17:00	Daily	on Line PID Testing work at various locations of 400kV SSNNL -I&II line.	MSETCL	MSETCL
78	400	Wardha-1 Main bay 413 at Aurangabad	12-Apr-16	9:00	12-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
79	400	404 Main Bay of Aurangabad # 1 at MSETCL Akola S/s	12-Apr-16	9:00	12-Apr-16	18:00	Daily	AMP work at MSETCL Akola S/s	WRTS-I	WRTS-I
80	400	400 KV Warora # 2 Tie Bay at Wardha 428 at Wardha	12-Apr-16	9:00	12-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
81	400	400 KV Bus # 2 at Wardha	12-Apr-16	9:00	12-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
82	400	Akola - Aurangabad 2 line at 400kV RS Akola	12-Apr-16	10:00	12-Apr-16	18:00	Daily	PID testing of Insulators on S/S Gantry at 400kV RS Akola by HLU Akola. AR required to be OFF.	MSETCL	MSETCL
83	400	Karad - New Koyna-II	12-Apr-16	10:00	12-Apr-16	17:00	Daily	Quarterly Maint. work	MSETCL	MSETCL

SN	KV	Line	From		To		Basis	Reason	System	Agency
			Date	Time	Date	Time				
84	400	Khaperkheda-Chandrapur bay 417 & 418	12-Apr-16	10:00	12-Apr-16	17:00	Daily	For measurement of C and Tan Delta	MSETCL	MSETCL
85	400	405 Tie Bay of Aurangabad # 2 at MSETCL Akola S/s	13-Apr-16	9:00	13-Apr-16	18:00	Daily	AMP work at MSETCL Akola S/s	WRTS-I	WRTS-I
86	400	MAIN BAY OF KOLHAPUR#1 (415) AT SOLAPUR	13-Apr-16	9:00	14-Apr-16	18:00	Conti.	BPH SF6 CB LEAKAGE RECTIFICATION WORKS	WRTS-I	WRTS-I
87	400	Main Bus I & Allied equipment @ Lamboti	13-Apr-16	10:00	13-Apr-16	18:00	Daily	Quarterly Maintenance Work	MSETCL	MSETCL
88	220	D/C Aurangabad - Babhaleshwar line	13-Apr-16	8:00	14-Apr-16	17:00	Conti.	Stringing of 400KV D/C Aurangabad - Boisar Transmission Line	MSETCL	WRTS-I
89	400	Jejuri - stg IV line	14-Apr-16	8:00	14-Apr-16	18:00	Daily	Replacing string insulator	MSETCL	MSETCL
90	400	Girwali - Lonikand - I	14-Apr-16	9:00	14-Apr-16	18:00	Daily	Quarterly maintenance work	MSETCL	MSETCL
91	400	Padghe-Babhaleshwar 2	15-Apr-16	8:30	15-Apr-16	17:30	Daily	Dignostic testing Work	MSETCL	MSETCL
92	765	765 KV Bus # 2 at Wardha	15-Apr-16	9:00	15-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
93	400	Akola-1 Tie bay 414 at Aurangabad	15-Apr-16	9:00	15-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
94	400	MAIN BAY OF ICT#2 (407) AT SOLAPUR	15-Apr-16	9:00	16-Apr-16	18:00	DAILY	BPH SF6 CB LEAKAGE RECTIFICATION WORKS	WRTS-I	WRTS-I
95	400	Khadka-Deepnagar I	15-Apr-16	9:00	15-Apr-16	17:00	Daily	ROUTINE MAINTENANCE Line and Bay	MSETCL	MSETCL
96	400	Dhule-SSNNL Ckt-II at 400kV R.S. Dhule	16-Apr-16	8:00	16-Apr-16	18:00	Daily	Nut bolt tightening at various cut point locations	MSETCL	MSETCL
97	400	400 KV Parli # 2 Tie Bay 408 at Wardha	16-Apr-16	9:00	16-Apr-16	18:00	Daily	AMP work at Wardha	WRTS-I	WRTS-I
98	765	Wardha-3 Main bay 718 at Aurangabad	16-Apr-16	9:00	16-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
99	400/132	400/132kV, 200 MVA ICT-II at 400kV R.S. Khadka	16-Apr-16	9:00	16-Apr-16	17:00	Daily	Routine bay Maintenance & Dignostic Testing work of CT Tan delta Monitoring and CB DCRM.	MSETCL	MSETCL
100	400	BUS -1 @ Khadka	16-Apr-16	9:00	16-Apr-16	17:00	Daily	ROUTINE MAINTENANCE of BUS Isolators and Bus AND MONITORING OF C & TAN DELTA OF BUS CVT	MSETCL	MSETCL
101	400	BUS -2 @ Khadka	17-Apr-16	9:00	17-Apr-16	17:00	Daily	ROUTINE MAINTENANCE AND MONITORING OF C & TAN DELTA OF BUS CVT	MSETCL	MSETCL
102	400	Nagothane Padghe - 1	18-Apr-16	8:00	18-Apr-16	18:00	Daily	Replacing string insulator	MSETCL	MSETCL
103	400	315 MVA ICT-I @ New Koyna	18-Apr-16	8:00	18-Apr-16	17:00	Daily	RM Work	MSETCL	MSETCL
104	765	Wardha-4 Main bay 721 at Aurangabad	18-Apr-16	9:00	18-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I
105	220	205 Bay - Transfer Bay at Boisar	18-Apr-16	9:00	20-Apr-16	18:00	CONTINUES	Overhauling of Pneumatic Drive of all three poles of ckt Breaker	PGCIL	WR-II
106	400	Aurangabad - Khadka	18-Apr-16	9:00	18-Apr-16	17:00	Daily	ROUTINE MAINTENANCE Line and Bay AND MONITORING OF C & TAN DELTA OF CTs	MSETCL	MSETCL
107	400	400/220kV 315MVA ICT-I@ Karad	18-Apr-16	10:00	18-Apr-16	17:00	Daily	Annual Maint. work	MSETCL	MSETCL
108	400	Adani II and Tie Bay 414 and 415 @ Warora	18-Apr-16	10:00	18-Apr-16	14:00	Daily	C and Tan delta of Line CVT , Routine Bay maintenance	MSETCL	MSETCL
109	400	SSP - Dhule - 1	19-Apr-16	8:00	20-Apr-16	18:00	Daily	Maintenance work	GETCO	GETCO
110	400	Nagothane Padghe - 2	19-Apr-16	8:00	19-Apr-16	18:00	Daily	Replacing string insulator	MSETCL	MSETCL
111	400	New Koyna - Karad -1	19-Apr-16	8:30	19-Apr-16	17:30	Daily	RM Work	MSETCL	MSETCL
112	400	Boisar-1 Tie bay 429 at Aurangabad	19-Apr-16	9:00	19-Apr-16	18:00	Daily	for AMP works at Aurangabad	WRTS-I	WRTS-I

SN	KV	Line / Element	From		To		Basis	Reason	System	Agency	Type
			Date	Time	Date	Time					
113	765	1500MVA ICT at Akola-II	20-Apr-16	8:00	20-Apr-16	16:00	Daily	Faulty Y Phase MCVT Replacement	MEGPTCL	MEGPTCL	
114	220	204 Bay (Bus Coupler Bay) at Boisar	20-Apr-16	9:00	20-Apr-16	18:00	Daily	For AMP work	POWERGRID	WR-II	R
115	400/220	500 MVA ICT-2 @ Lamboti	20-Apr-16	10:00	20-Apr-16	18:00	Daily	Quarterly Maintenance work & Testing work	MSETCL	MSETCL	
116	765	765kV WARDHA - AURANGABAD(PG) II with Line Reactor at Wardha	20-Apr-16	6:00	27-Apr-16	16:00	Conti.	Extension of existing auxiliary bus and erection of associated equipments for upcoming 765 KV wardha-hyderabad line at wardha (Line will be in service)	WRTS-I	WRTS-I	C
117	400	BHADRAVATI-CHANDRAPUR I & II	20-Apr-16	8:00	19-May-16	18:00	Daily	AR in Non auto mode for conducting PID Testing.	WRTS-I	WRTS-I	R
118	400	Bhadrawati-Parli-1 & Bhadrawati - Dhariwal-Parli	20-Apr-16	6:00	19-May-16	18:00	Daily	Online OPGW work & PID Testing . A/R to be kept in Non auto mode	WRTS-I	WRTS-I	C
119	400	Bus Reactor Main Bay 403 at Aurangabad	20-Apr-16	6:00	20-Apr-16	16:00	Daily	For AMP works at Aurangabad	WRTS_I	WRTS_I	R
120	400	Chandrapur Nanded line	20-Apr-16	8:00	21-Apr-16	18:00	Daily	Online String replacement work by HLU, Akola	MSETCL	MSETCL	Only A/R shall be kept OFF.
121	400	Chandrapur Switching - Chandrapur-II s/s Ckt-I	20-Apr-16	9:00	20-Apr-16	18:00	Daily	Diagnostic testing & allied bay maintenance work	MSETCL	MSETCL	
122	765	ICT1_1500MVA_AT_PUNE(GIS)_765kV	20-Apr-16	10:00	20-Apr-16	13:00	Daily	LA copper strip replacement with 70 sqmm cable at PUNE(GIS)	WRTS-I	WRTS-I	R
123	400	Karad - Kolhapur D/C	20-Apr-16	6:00	19-May-16	18:00	Daily	Establishment of comprehensive communication network of OPGW by replacement of existing earth wire with OPGW	MSETCL	MSETCL	A/R shall be kept in non auto mode
124	400	Khandwa - Dhule Ckt.1 &2	20-Apr-16	8:00	19-May-16	18:00	DAILY	ON-LINE permit for PID testing of lines to identify defective insulator strings. A/R of both Ckt.1&2 to be kept in non auto mode during PID testing	POWERGRID	WR-II	C
125	400	KORADI - SATPURA	20-Apr-16	8:00	19-May-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode	WRTS-I	WRTS-I	C
126	400	Parli - Solapur S/C	20-Apr-16	6:00	19-May-16	18:00	Daily	Establishment of comprehensive communication network of OPGW by replacement of existing earth wire with OPGW	MSETCL	MSETCL	A/R shall be kept in non auto mode
127	400	Pune(GIS)-Pune # 1 & 2	20-Apr-16	6:00	19-May-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode	WRTML/WRTS-I	WRTS-I	C
128	765	RAICHUR # 2 MAIN BAY (713) at Solapur	20-Apr-16	9:00	20-Apr-16	18:00	Conti.	RECTIFICATION OF CB TIMING ISSUE	WRTS-I	WRTS-I	R
129	400	Solapur (PG) - Karad	20-Apr-16	6:00	19-May-16	18:00	Daily	Establishment of comprehensive communication network of OPGW by replacement of existing earth wire with OPGW	MSETCL	MSETCL	A/R shall be kept in non auto mode
130	400	Solapur-Kolhapur-1&2	20-Apr-16	6:00	19-May-16	18:00	Daily	Online OPGW work. A/R to be kept in Non auto mode	WRTML	WRTS-I	C
131	400	Vapi-Boisar Line	20-Apr-16	8:00	20-Apr-16	18:00	Daily	Replacement of Hivelen make Line Isolator Arms with modified designed Arms at Vapi	POWERGRID	WR-II	C
132	765	Wardha III tie bay (717) at Aurangabad SS	20-Apr-16	9:00	20-Apr-16	14:00	Daily	DGA oil sampling of TBEA make 765 kV CTs	WRTS-I	WRTS-I	C
133	765	Wardha IV tie bay (720) at Aurangabad SS	20-Apr-16	15:00	20-Apr-16	18:00	Daily	DGA oil sampling of TBEA make 765 kV CTs	WRTS-I	WRTS-I	C
134	400	Lonikand 1 - Lonikand 2 Interconnector- 1 Line	21-Apr-16	9:00	21-Apr-16	17:00	Daily	Half yearly Maintenance & Diagnostic testing	MSETCL	MSETCL	
135	400	Lonikand 2 - Parli 1 Line	21-Apr-16	9:00	21-Apr-16	18:00	Daily	Maintenance & testing work	MSETCL	MSETCL	
136	400	STN T/F - IV @ Chandrapur	21-Apr-16	9:00	21-Apr-16	17:00	Daily	1) Measurement of Timings and DCRM of CB. 3) Routine maintenance of the bays.	MSETCL	MSETCL	During the outage period, 400KV STN T/F No- III & V bays will be in service
137	400	Tie Bay -I (406) of 500 MVA ICT 02 @ Warora S/S	21-Apr-16	8:00	21-Apr-16	17:00	Daily	Routine Bay Maintenance	MSETCL	MSETCL	ICT will be in service through Main bay
138	400/220	315 MVA ICT-I @ Parli(MS)	21-Apr-16	9:00	21-Apr-16	18:00	Daily	Quarterly maintenance work	MSETCL	MSETCL	
139	400	400 KV Bus # 2 at Wardha	21-Apr-16	9:00	21-Apr-16	18:00	Daily	All Bus-2 Isolator AMP Works with Bus-2 CVT AMP.	WRTS-I	WRTS-I	R
140	400	400kv PARLI-PUNE(GIS)_2 line	21-Apr-16	9:00	27-Apr-16	18:00	Conti.	Representative from Korea coming for swapping of feedrs in GIS, so outage required on proposed dates only.	WRTS-I	WRTS-I	C
141	400/220	500 MVA ICT-1 @ Jejuri	21-Apr-16	9:00	21-Apr-16	17:00	Daily	Annual testing & Maintenance Work	MSETCL	MSETCL	
142	765	Bus Reactor Main bay 701 at Aurangabad	21-Apr-16	6:00	21-Apr-16	16:00	Daily	For AMP works at Aurangabad	WRTS-I	WRTS-I	R
143	400	Chandrapur II - Warora ckt- I line	21-Apr-16	9:00	21-Apr-16	12:00	Daily	Tree cutting work/Tightening & fitting of Conductor Hardware at different Tower Locations	MSETCL	MSETCL	
144	400	SSNL-Dhule-2	21-Apr-16	8:00	22-Apr-16	18:00	Daily	Maintenance. work	PGCIL	GETCO	
145	400	Taptitanda - Akola ckt - 1	21-Apr-16	8:00	6-May-16	18:00	Continuous	a) Dismantling of Quad conductor of 765kV Akola Ckt-I (MEGPTCL) from Loc.No.587(111 cut point no.) to 111C/O (Temporary tower of MEGPTCL) & also dismantling of 111A tower of MEGPTCL. As Interconnection line Ckt-III & IV passes in path of 111A tower. Hence, needs to be dismantled. b) Stringing of 400kV Quad line between Loc.No.1 (Near Ektuni s/s) to Loc.No.2 of 400kV Interconnecting Ckt-III & IV of MSETCL c) Stringing of 765kV Quad conductor between Loc.No.587 to 588 of MEGPTCL line (Loc.No.588 to Ektuni gantry already stringed by MEGPTCL) d) Necessary reorientation work at Akola end must be carried out by M/S MEGPTCL during this outage period so as to commission Akola Ckt-I at Ektuni s/s on 765kV level. Note: (765kV Akola Ckt-I (MEGPTCL) line was temporarily charged on 400kV level which is connected temporarily to 400kV Thaptitanda s/s)	MSETCL	MSETCL	Construction work
146	220	220 KV Boisar (PG) - Boisar (MSETCL) Line 1	22-Apr-16	9:00	22-Apr-16	18:00	Daily	AMP of Line Equipments	POWERGRID	WR-II	R
147	400/220/33	315 MVA ICT-I @ Waluj	22-Apr-16	9:00	22-Apr-16	17:00	Daily	89C PGI overhauling work	MSETCL	MSETCL	
148	765	Aurangabad # 3 Main bay (719) at Wardha	22-Apr-16	9:00	22-Apr-16	18:00	Daily	AMP work associated with Main Bay	WRTS-I	WRTS-I	R
149	400	BUS-2 at Solapur	22-Apr-16	9:00	22-Apr-16	18:00	Daily	Bus Bar Commissioning works OF BAY 201, 210	WRTS-I	WRTS-I	R
150	765	ICT2_1500MVA_AT_PUNE(GIS)_765kV	22-Apr-16	10:00	22-Apr-16	13:00	Daily	LA copper strip replacement with 70 sqmm cable at PUNE(GIS)	WRTS-I	WRTS-I	R
151	400	Stage IV- Lonikand ckt	22-Apr-16	7:00	30-Apr-16	18:00	Daily	For replacement of normal disc insulator string by Anti fog disc insulator string at various location under LE Scheme.	MSETCL	MSETCL	400KV Stage 4-Jejuri ckt & 400KV Jejuri-Lonikand ckt will be in service.
152	765	Wardha-1 Main bay (721) at Seoni	22-Apr-16	8:00	22-Apr-16	18:00	Daily	AMP works (DCRM & Timing test of CB)	WRTS-I	WRTS-I	R
153	400/220	315 MVA ICT-III @ Khadka	23-Apr-16	7:00	23-Apr-16	17:00	Daily	Routine Bay Maintenance & Diagnostic testing work of ICT: Tan delta Monitoring & CB DCRM.	MSETCL	MSETCL	
154	400/220	3x105MVA ICT-2 @ Nagothane	23-Apr-16	9:00	23-Apr-16	18:00	Daily	Routine Maintenance Work	MSETCL	MSETCL	
155	400	401 BAY (Main Bay of Aug Boisar -1) at Boisar	23-Apr-16	9:00	23-Apr-16	18:00	Daily	For AMP work	POWERGRID	WR-II	R
156	765	765kV BUS REACTOR at Solapur	23-Apr-16	6:00	23-Apr-16	16:00	Daily	Interchanging of Rph unit with Spare & MOG GASKET REPLACEMENT WORKS OF RPH UNIT.	WRTS-I	WRTS-I	R
157	765	Wardha-II Tie bay (723) at Seoni	23-Apr-16	8:00	23-Apr-16	18:00	Daily	AMP works (DCRM & Timing test of CB)	WRTS-I	WRTS-I	R
158	400/220	500 MVA ICT-2 Kalwa	24-Apr-16	8:00	24-Apr-16	18:00	Daily	R&M work & Testing work.	MSETCL	MSETCL	
159	765	765kV KHOLAPUR (GIS)-KHUDGI I	24-Apr-16	6:00	24-Apr-16	18:00	Daily	For attending line defects	SRTS-II	WRTS-I	R
160	400/220	315 MVA ICT-I @ Babhaleswar	25-Apr-16	9:00	5-May-16	18:00	Continuous	R ph unit replacement (rise in hydrogen gas)	MSETCL	MSETCL	
161	400/220	315 MVA ICT-I @ Talandge	25-Apr-16	9:00	25-Apr-16	18:00	Daily	Quarterly. Maint. work	MSETCL	MSETCL	
162	400	402 Tie Bay (Aug Boisar -1) at Boisar	25-Apr-16	9:00	25-Apr-16	18:00	Daily	For AMP work	POWERGRID	WR-II	R
163	765	765 KV Bus Reactor # 2 at Wardha	25-Apr-16	6:00	25-Apr-16	16:00	Daily	Commissioning of CSD at Wardha with 711 Tie bay	WRTS-I	WRTS-I	R
164	765	765kV WARDHA - AURANGABAD(PG) III	25-Apr-16	9:00	25-Apr-16	14:00	Daily	For Earthswitch replacement work in Line Isolator and CT oil	WRTS-I	WRTS-I	R
165	400	BUS REACTOR_400kV_50MVAR_PUNE	25-Apr-16	6:00	25-Apr-16	16:00	Daily	CSD fine tuning work at Pune (Talegoan)	WRTS-I	WRTS-I	R

SN	KV	Line / Element	From		To		Basis	Reason	System	Agency	Type
			Date	Time	Date	Time					
113	765	1500MVA ICT at Akola-II	20-Apr-16	8:00	20-Apr-16	16:00	Daily	Faulty Y Phase MCVT Replacement	MEGPTCL	MEGPTCL	
166	400	Bus-1 at Bhadrawati	25-Apr-16	9:00	25-Apr-16	17:00	Daily	AMP work at Bhadrawati	WRTS-I	WRTS-I	R
167	400	Jaigad - New Koyna Line - 1	25-Apr-16	9:00	25-Apr-16	18:00	Daily	Cold line washing & other overhead line maintenance work	MSETCL	MSETCL	
168	400/220	315 MVA ICT-I @ Talandge	26-Apr-16	9:00	26-Apr-16	18:00	Daily	Quarterly, Maint. work	MSETCL	MSETCL	
169	765	765kV SEONI-WARDHA I	26-Apr-16	9:00	26-Apr-16	18:00	Daily	Insulator replacemnt work in NH & Railway crossing for public safety, line reactor oil DGA sampling at Wardha & Reactor breaker AMP at Seoni	WRTS-I	WRTS-I	C
170	765	765kV WARDHA - AURANGABAD(PG) IV	26-Apr-16	9:00	26-Apr-16	12:00	Daily	For CT oil sampling at Wardha	WRTS-I	WRTS-I	R
171	400	Bhadrawati-1 Main Bay (407) at Parli	26-Apr-16	10:00	26-Apr-16	18:00	Daily	For AMP works at Parli	WRTS-I	WRTS-I	R
172	400	Chakna Main Bay (401) at Pune (Talegoan)	26-Apr-16	7:00	26-Apr-16	14:00	Daily	AMP Work at Pune (Talegoan)	WRTS-I	WRTS-I	R
173	765	Dhule Main bay 704 at Aurangabad	26-Apr-16	9:00	26-Apr-16	18:00	Daily	For AMP works at Aurangabad	WRTS-I	WRTS-I	R
174	400	Jaigad - New Koyna Line - 2	26-Apr-16	9:00	26-Apr-16	18:00	Daily	Cold line washing & other overhead line maintenance work	MSETCL	MSETCL	
175	400	Main Bay (407) of Akola - A'bad Ckt 02 at 400kV RS Akola	26-Apr-16	10:00	26-Apr-16	16:00	Daily	Quarterly Bay Maintenance and Testing Work	MSETCL	MSETCL	Akola - A'Bad Ckt 02 will be in service Through its Tie Bay 406
176	400	Waluj - Bhusawal on TBC	26-Apr-16	8:00	26-Apr-16	17:00	Daily	Servicing, overhauling & alignment of 89B PGI	MSETCL	MSETCL	
177	400	405 BAY (Tie Bay of ICT 3 and AUG Boisar Line 2) at Boisar	27-Apr-16	9:00	27-Apr-16	18:00	Daily	For AMP work	POWERGRID	WR-II	R
178	400	Chakna Tie Bay (402) at Pune (Talegoan)	27-Apr-16	7:00	27-Apr-16	14:00	Daily	AMP Work at Pune (Talegoan)	WRTS-I	WRTS-I	R
179	400	Chandrapur I - Chandrapur-II s/s Ckt-I	27-Apr-16	9:00	27-Apr-16	18:00	Daily	Diagnostic testing & allied bay maintenance work	MSETCL	MSETCL	
180	400	Jaigad - Karad Line - 1	27-Apr-16	9:00	27-Apr-16	18:00	Daily	Cold line washing & other overhead line maintenance work	MSETCL	MSETCL	
181	400	Parli-1 Main Bay (406) at Wardha	27-Apr-16	9:00	27-Apr-16	18:00	Daily	For AMP Works at Wardha	WRTS-I	WRTS-I	R
182	400	Solapur-1 Tie Bay (408) at Parli	27-Apr-16	10:00	27-Apr-16	18:00	Daily	For AMP works at Parli	WRTS-I	WRTS-I	R
183	765	Wardha-II Main bay (724) at Seoni	27-Apr-16	8:00	27-Apr-16	18:00	Conti.	AMP works (DCRM & Timing test of CB)	WRTS-I	WRTS-I	R
184	400	406 Bay (Main Bay of Aug Boisar Line 2) at Boisar	28-Apr-16	9:00	28-Apr-16	18:00	Daily	For AMP work	POWERGRID	WR-II	R
185	765	765kV SEONI-WARDHA II	28-Apr-16	8:00	30-Apr-16	18:00	Daily	Outage required with line reactor for Insulator replacemnt work in NH & Railway crossing for public safety and Reactor breaker AMP at Seoni	WRTS-I	WRTS-I	C
186	765	815 Main Bay of Wardha #1 at Durg PS	28-Apr-16	9:00	28-Apr-16	17:30	Daily	For AMP Work	WRTS-I	WRTS-I	R
187	400	BUS # 2 at Pune (Talegoan)	28-Apr-16	7:00	28-Apr-16	14:00	Daily	To Replace the 'R' Phase CVT at Pune (Talegoan)	WRTS-I	WRTS-I	R
188	400	Bus coupler @ Girwali	28-Apr-16	9:00	28-Apr-16	18:00	Daily	Quarterly maintenance work	MSETCL	MSETCL	
189	400	Chandrapur I - Khaperkheda line	28-Apr-16	8:00	29-Apr-16	18:00	Daily	Tightening & fitting of Conductor Hardware at different Tower Locations	MSETCL	MSETCL	
190	765	Dhule Tie bay 705 at Aurangabad	28-Apr-16	9:00	28-Apr-16	18:00	Daily	For AMP works at Aurangabad	WRTS_I	WRTS_I	R
191	400	Jaigad - Karad Line - 2	28-Apr-16	9:00	28-Apr-16	18:00	Daily	Cold line washing & other overhead line maintenance work	MSETCL	MSETCL	
192	400	Jejuri - Koyna Stage IV	28-Apr-16	9:30	28-Apr-16	17:30	Daily	Annual testing & Maintenance Work	MSETCL	MSETCL	
193	400	Nagothane - Padghe line - 1	28-Apr-16	9:00	28-Apr-16	18:00	Daily	Replacing faulty disc's of insulator string as per the PID report. Tightening of jumper nut bolts of cut points.			
194	400	Padghe Main Bay (403) at Pune (Talegoan)	28-Apr-16	7:00	28-Apr-16	14:00	Daily	AMP Work at Pune (Talegoan)	WRTS-I	WRTS-I	R
195	400	Padghe - Talegaon Line	28-Apr-16	9:00	28-Apr-16	17:00	Daily	Line maintenance	MSETCL	MSETCL	
196	400	Parli-2 Main Bay (409) at Wardha	28-Apr-16	9:00	28-Apr-16	18:00	Daily	For AMP Works at Wardha	WRTS-I	WRTS-I	R
197	400	Tie Bay (406) of Akola - A'bad Ckt 02 at 400kV RS Akola	28-Apr-16	10:00	28-Apr-16	16:00	Daily	Quarterly Bay Maintenance and Testing Work	MSETCL	MSETCL	Akola - A'Bad Ckt 02 will be in service Through its Main Bay 407
198	400	Chandrapur - I to Chandrapur-II ckt. No.-I	29-Apr-16	9:00	29-Apr-16	17:00	Daily	1) Distance Relay testing work. 2) Routine maintenance of the CB.	MSETCL	MSETCL	
199	400	315 MVA ICT 1 at Boisar	29-Apr-16	9:00	29-Apr-16	14:00	Daily	for Oil sampling of Bushing	POWERGRID	WR-II	R
200	400	400 KV Mauda-1 Main Bay (433) at Wardha	29-Apr-16	9:00	29-Apr-16	18:00	Daily	For AMP Works at Wardha	WRTS-I	WRTS-I	R
201	400	Deepnagar - Khadka Ckt - 1	29-Apr-16	9:00	29-Apr-16	17:00	Daily	Diagnostic testing of ICT units and routine bay maintenance	MSETCL	MSETCL	
202	765	ICT-2 Main bay 706 at Aurangabad	29-Apr-16	9:00	29-Apr-16	18:00	Daily	For AMP works at Aurangabad	WRTS-I	WRTS-I	R
203	400	Lonikand Main Bay (413) at Pune (Talegoan)	29-Apr-16	7:00	29-Apr-16	14:00	Daily	AMP Work at Pune (Talegoan)	WRTS-I	WRTS-I	R
204	400	Nagothane - Padghe line - 2	29-Apr-16	9:00	29-Apr-16	17:00	Daily	Replacing faulty disc's of insulator string as per the PID report. Tightening of jumper nut bolts of cut points.	MSETCL	MSETCL	
205	400	400 KV Mauda-2 Main Bay (430) at Wardha	30-Apr-16	9:00	30-Apr-16	18:00	Daily	For AMP Works at Wardha	WRTS-I	WRTS-I	R
206	765	765kV KHOLAPUR (GIS)-KHUDGI II	30-Apr-16	6:00	30-Apr-16	18:00	Daily	For attending line defects	SRTS-II	WRTS-I	R
207	400	Lonikand Tie Bay (414) at Pune (Talegoan)	30-Apr-16	7:00	30-Apr-16	14:00	Daily	AMP Work at Pune (Talegoan)	WRTS-I	WRTS-I	R
208	765	Solapur-1 Main bay 707 at Aurangabad	30-Apr-16	9:00	30-Apr-16	18:00	Daily	For AMP works at Aurangabad	WRTS-I	WRTS-I	R