

ANNEXURE 3.2

Outage Planning of Transmission elements during the Duration 20.08.2015 to 19.09.2015

SN	KV	Line	From		To		Basis	Reason	System	Agency
1	400	Thaptitanda-Akola ckt-2	20-Aug-15	11:00	20-Aug-15	18:00	Daily	Bay maintenance work	MSETCL	MSETCL
2	400	400/220KV 315MVA ICT II AT 400KV PARLY	20-Aug-15	7:00	20-Aug-15	17:00	Daily	Quarterly Maintenance.	MSETCL	MSETCL
3	400	400KV CHANDRAPUR II-WARORA CKT II	20-Aug-15	9:00	21-Aug-15	18:00	DAILY	LINE MAINTENANCE WORK	MSETCL	MSETCL
4	400	Dhule BUS bar testing	21-Aug-15	7:00	21-Aug-15	18:00	daily	Online Bus bar testing	MSETCL	MSETCL
5	400	Akola -Yelwan – II Line Bay no. 417 & 418 at AKOLA SS	21-Aug-15	09:00	21-Aug-15	18:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
6	400	400 KV PADGHE - NAGOTHANE 1	21-Aug-15	9:00	21-Aug-15	18:00	Daily	Faulty disc replacement ,Fixing of spacers ,damper .and other line maintence work	MSETCL	MSETCL
7	500	HVDC CHANDRAPUR POLE I	21-Aug-15	8:00	26-Aug-15	20:00	CONT	ANNUAL MAINTENANCE WORK	MSETCL	MSETCL
8	400	400 KV Deepnagar-Khadka-I	21-Aug-15	9:00	21-Aug-15	17:00	Daily	Tightening of nut bolts of Suspension Locations of Tension plate, Arcing Horn, corona ring, H/W & 'D' cycles etc of newly	MSETCL	MSETCL
9	400	Bableshwar - Dhule 2	22-Aug-15	09:00	22-Aug-15	17:00	Daily	Quarterly maintenance and Relay / CB Testing	MSETCL	MSETCL
10	400	DEEPNAGAR WALUJ	22-Aug-15	10:00	22-Aug-15	09:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
11	400	400/132 KV,200 MVA ICT-II AT 400KV BHUSAWAL	22-Aug-15	9:00	22-Aug-15	17:00	Daily	Routine testing work & routine bay Maintenance.	MSETCL	MSETCL
12	400	400KV Bus Coupler AT 400KV DHULE	22-Aug-15	9:00	22-Aug-15	17:00	Daily	Quarterly Maintenance , ROUTINE TESTING WORK	MSETCL	MSETCL
13	400	400 KV Deepnagar-Khadka-I	23-Aug-15	9:00	23-Aug-15	17:00	Daily	Tightening of nut bolts of Suspension Locations of Tension plate, Arcing Horn, corona ring, H/W & 'D' cycles etc of newly	MSETCL	MSETCL
14	400	400 KV PADGHE - NAGOTHANE 2	24-Aug-15	9:00	24-Aug-15	18:00	Daily	Faulty disc replacement ,Fixing of spacers ,damper .and other line maintence work	MSETCL	MSETCL
15	400	Main Bay ICT (400/220/33 kV,315 MVA) Bay no 402 at AKOLA Ss	25-Aug-15	9:00	25-Aug-15	18:00	Daily	Routine testing and Maintenance work	MSETCL	MSETCL
16	400/220	400kV Wardha(PG) -Warora-1	25-Aug-15	8:00	25-Aug-15	17:00	Daily	To carry out Signature test &Tree cutting work	MSETCL	MSETCL
17	400	400 KV KARAD JAIGAD CKT 1	26-Aug-15	09:00	26-Aug-15	17:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
18	400	400 KV PADGHE - NAGOTHANE 1	26-Aug-15	9:00	26-Aug-15	18:00	Daily	Faulty disc replacement ,Fixing of spacers ,damper .and other line maintence work	MSETCL	MSETCL
19	400	315 MVA,400/220 KV KV ICT-III AT 400KV BHUSAWAL	26-Aug-15	9:00	28-Aug-15	17:00	continuous	R-Ph 33 KV Tertiary Bushing Replacement work,RVT Repalcement & bay testing work etc.	MSETCL	MSETCL
20	400	400 kv Aurangabad Main bus II	27-Aug-15	9:00	27-Aug-15	17:00	Daily	Half Yearly Maintenance	MSETCL	MSETCL
21	400	Akola -Wardha-I Line Bay No. 408 & 409 at Akola SS	27-Aug-15	9:00	27-Aug-15	18:00	Daily	Routine testing and Maintenance work.Isolator servicing by M/S BIMCO Isolators Ltd.	MSETCL	MSETCL
22	500	HVDC CHANDRAPUR POLE I AND II	27-Aug-15	8:00	28-Aug-15	20:00	Daily	ANNUAL MAINTENANCE WORK, Over head stringing work of 765kV Solapur-Aurangabad line	MSETCL	MSETCL/ WRTS-1
23	400	400 KV Deepnagar-Khadka-II	27-Aug-15	9:00	27-Aug-15	17:00	Daily	Tightening of nut bolts of Suspension Locations of Tension plate, Arcing Horn, corona ring, H/W & 'D' cycles etc of newly	MSETCL	MSETCL
24	400	Akola -Wardha-II Line Bay NO 411 & 412 at AKOLA SS	28-Aug-15	9:00	28-Aug-15	18:00	Daily	Routine testing and Maintenance work.Isolator servicing by M/S BIMCO Isolators Ltd.	MSETCL	MSETCL
25	400	400 KV Deepnagar-Khadka-II	28-Aug-15	9:00	28-Aug-15	17:00	Daily	Tightening of nut bolts of Suspension Locations of Tension plate, Arcing Horn, corona ring, H/W & 'D' cycles etc of newly	MSETCL	MSETCL
26	400	Akola -Nandgaon Ckt Bay No. 412 & 413 at AKOLA SS	29-Aug-15	9:00	29-Aug-15	17:00	Daily	Routine testing and Maintenance work.Isolator servicing by M/S BIMCO Isolators Ltd.	MSETCL	MSETCL
27	400	400 KV PADGHE - NAGOTHANE 2	29-Aug-15	9:00	29-Aug-15	18:00	Daily	Faulty disc replacement ,Fixing of spacers ,damper .and other line maintence work	MSETCL	MSETCL
28	400	400KV TBC AT 400KV DHULE	29-Aug-15	9:00	29-Aug-15	17:00	Daily	Quarterly Maintenance , ROUTINE TESTING WORK	MSETCL	MSETCL
29	400	400 kv GIRWALI CHANDRAPUR III	1-Sep-15	09:00	3-Sep-15	17:00	Daily	Routine testing and Maintenance work	MSETCL	MSETCL
30	400	Tie Bay of ICT & 400 kv Aurangabad -I Bay no. 403 at Akola SS	1-Sep-15	09:00	1-Sep-15	17:00	Daily	Routine testing and Maintenance work	MSETCL	MSETCL
31	400	Thaptitanda-Babhaleshwar ckt-1	2-Sep-15	11:00	2-Sep-15	18:00	Daily	Quaretrly maintenance work	MSETCL	MSETCL
32	220	220kV Mudshingi Chikodi	2-Sep-15	09:00	2-Sep-15	18:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL

SN	KV	Line	From		To		Basis	Reason	System	Agency
34	220	220kV Talandge Chikodi	3-Sep-15	10:00	3-Sep-15	18:00	Daily	Half Yearly Maintenance	MSETCL	MSETCL
35	400	Chakan Talegaon(PG)	3-Sep-15	10:00	3-Sep-15	18:00	Daily	Bay Maint. Work	MSETCL	MSETCL
36	400	Tie Bay of 400 Yelwan Bay No.415 at 400 KV Akola Ss	3-Sep-15	09:00	3-Sep-15	17:00	Daily	Routine testing and Maintenance work	MSETCL	MSETCL
37	400	CHANDRAPUR-PARALI 3	3-Sep-15	10:00	3-Sep-15	18:00	Daily	Bay Maint. Work	MSETCL	MSETCL
38	400	Waluj Aurangabad(PG) II	4-Sep-15	10:00	4-Sep-15	18:00	Daily	Line and bay mainenance with tree cutting etc.	MSETCL	MSETCL
39	400	400 KV Khadka-BBLR Line Bay	4-Sep-15	9:00	4-Sep-15	17:00	Daily	Routine bay Maintenance & attending high tempature point /Testing work	MSETCL	MSETCL
40	400	400 KV Deepnagar-Waluj Ckt	4-Sep-15	7:00	5-Sep-15	17:00	Daily	Tightening of nut bolts of all cut point Locations of Tension plate, Arcing Horn, Yoke Plate, corona ring, jumpers, jumper spacers &	MSETCL	MSETCL
41	400	AKOLA - AURANGABAD MAIN BAY NO.404	5-Sep-15	09:00	5-Sep-15	17:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
42	400	AKOLA - BHUSAWAL	5-Sep-15	10:00	5-Sep-15	18:00	Daily	Half Yearly maintenance work	MSETCL	MSETCL
43	400	400 KV KARAD - TALANDGE CKT 1	7-Sep-15	10:00	7-Sep-15	18:00	Daily	Bay maintenance & Testing work	MSETCL	MSETCL
44	400	NEW KOYNA - DABHOL-I	7-Sep-15	10:00	7-Sep-15	18:00	Daily	Bay maintenance & Testing work	MSETCL	MSETCL
45	400	400 KV Deepnagar-Waluj Ckt	7-Sep-15	7:00	9-Sep-15	17:00	Daily	Tightening of nut bolts of all cut point Locations of Tension plate, Arcing Horn, Yoke Plate, corona ring, jumpers, jumper spacers &	MSETCL	MSETCL
46	400	Main Bay 400 kV Wardha-I Bay No. 408 at 400 kv Akola SS	8-Sep-15	10:00	8-Sep-15	18:00	Daily	Routine testing and Maintenance work	MSETCL	MSETCL
47	400	400 KV CHANDRAPUR - KHAPERKHEDA	9-Sep-15	10:00	9-Sep-15	18:00	Daily	Line and bay mainenance with tree cutting etc.	MSETCL	MSETCL
48	400	400KV CHANDRAPUR II -WARORA CKT II	9-Sep-15	8:00	10-Sep-15	18:00	DAILY	LINE MAINTENANCE WORK	MSETCL	MSETCL
49	400	400KV 125Mvar BUS REACTOR AT 400KV WARORA	9-Sep-15	8:00	9-Sep-15	17:00	DAILY	To Carry out CRM of main & Tie CB, IR Values, supervisory trials of bucholz, PRV, & C & tan Delta of line CVT	MSETCL	MSETCL
50	400	400kV WARORA- Wardha(PG) CKT-2	9-Sep-15	8:00	9-Sep-15	17:00	DAILY	To carry out Signature test & Tree cutting work	MSETCL	MSETCL
51	400	Tie Bay of 400 kV Bhusawal & 400 kV Wardha - I Bay no.409 at Akola SS	10-Sep-15	09:00	10-Sep-15	17:00	Daily	Routine testing and Maintenance work	MSETCL	MSETCL
52	400	400 kV Babhleshwar - Aurangabad	10-Sep-15	09:00	10-Sep-15	17:00	Daily	Quarterly Maintenance.	MSETCL	MSETCL
53	400	Parli(MS) Parli (PG) I	10-Sep-15	09:00	10-Sep-15	18:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
54	400	400kv GIRAWALI-CHANDRAPUR II CKT I	10-Sep-15	7:00	10-Sep-15	17:00	daily	Quarterly Maintenance.	MSETCL	MSETCL
55	400	Thaptitanda-Akola ckt-1	11-Sep-15	8:00	11-Sep-15	18:00	Daily	bay maintenance work & line work	MSETCL	MSETCL
56	400	400/220/33KV 315MVA ICT-II AT 400KV AURANGABAD	11-Sep-15	9:00	11-Sep-15	17:00	Daily	Quarterly Maintenance.	MSETCL	MSETCL
57	400	BABLESHWAR- AURANGABAD (WALUJ)	12-Sep-15	09:00	12-Sep-15	18:00	Daily	Bay Maint. Work	MSETCL	MSETCL
58	400	DHULE- - BABLESHWAR - II	13-Sep-15	10:00	13-Sep-15	18:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
59	400	KORADI-BHUSAWAL	14-Sep-15	10:00	14-Sep-15	18:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
60	400	Main Bay of 400 kV Bhusawal Bay No.410 at Akola Ss	15-Sep-15	09:00	15-Sep-15	17:00	Daily	Routine testing and Maintenance work	MSETCL	MSETCL
61	400	400 KV WARORA-ADANI(TIRODA)1	15-Sep-15	09:00	15-Sep-15	17:00	Daily	Bay Maint. Work	MSETCL	MSETCL
62	400	400 KV KORADI-KHAPERKHEDA- I	16-Sep-15	09:00	16-Sep-15	17:00	Daily	Routine Maintenance and testing work along with Dignostic testing activities	MSETCL	MSETCL
63	400	400/220KV 500MVA ICT III AT 400KV PARLY	17-Sep-15	7:00	17-Sep-15	17:00	Daily	Quarterly Maintenance.	MSETCL	MSETCL
64	400	400KV DHULE-SSP CKT I	19-Sep-15	10:00	19-Sep-15	18:00	Daily	Replacement of broken earth wire,Q.M. work, routing testing	MSETCL	MSETCL