

PROPOSED SHUTDOWN OF ELEMENTS FOR 129th OCCM- BAR CHART																																										
SN	Name of Element	Feb-17												Mar-17													Time															
		18	19	20	21	22	23	24	25	26	27	28	1	2	3	4	5	6	7	8	9	10	11	12	13	14			15	16	17	18	19	20	21	22	23	24	25	26	27	28
1.TRANSMISSION LINES																																										
132kV Transmission Lines																																										
1	132 kV S/C Aizawl-Kumarghat TL																																								08:00 to 16:00	Mass replacement of all existing insulators with polymer composite long rod insulators in line with decision of 15th NERPC meeting (Day time S/D) (already approved S/D)
2	132kV Dimapur -Imphal T/L																																							08:00 to 16:00	Mass replacement of all existing insulators with polymer composite long rod insulators in line with decision of 15th NERPC meeting (Day time S/D) (already approved S/D)	
3	132 kV S/C Aizawl-Jiribam TL																																							08:00 to 16:00	Mass replacement of all existing insulators with polymer composite long rod insulators in line with decision of 15th NERPC meeting (Day time S/D)	
4	132kV Khandong - Khliehriaat # 1 T/L																																						08:00 to 16:00	Installation of Transmission line arrester in 07 locations. (Rescheduled S/D)		
9	132kV Balpara - Khasi TL																																						09:00 to 16:00	For facilitating stringing work of Kameng Balpara Line.		
10	132kV Khandong- Kopili # 1																																					08:00 to 16:00	CB timing, replacement of limit switches at kopili, S/D of line taken due to absence of transfer bus scheme at kopili.			
11	132kV Khandong- Kopili # 2																																					08:00 to 16:00	CB timing, Replacement of defective trip coil of CB at kopili, S/D of line taken due to absence of transfer bus scheme at kopili.			
12	132kV Silchar - P.K.Bari # 1																																					08:00 to 16:00	Execution of jumper tightening, tower parts refitting (theft) in areas with acute ROW issues under security			
13	132kV Silchar - P.K.Bari # 2																																					08:00 to 16:00	Execution of jumper tightening, tower parts refitting (theft) in areas with acute ROW issues under security			
16	132kV Dimapur (PG) - Dimapur (state) T/L																																						08:00 to 16:00	AMP of Bay equipments at Dimapur Powergrid S/S.		
220kV Transmission Lines																																										
17	220kV Salakati - Alipardhar # 2																																						08:00 to 16:00	AMP of Bay equipments		
18	220kV Misa - New Mariani TL																																						08:00 to 16:00	AMP of Bay equipments		
19	220kV Misa - Old Mariani TL																																						08:00 to 16:00	AMP of Bay equipments		
400kV Transmission Lines																																										
22	400kV Palatana - Silchar # 1 (along with L/R)																																					08:00 to 21:00	Piling work for tower foundations i.r.t. GIS package extension work around Pallatana-1 main and tie bay (system upgradation, Daytime S/D)			
23	400kV Silchar - Azara TL																																						08:00 to 16:00	Replacement of existing insulator with polymer insulator in industrial polluted area at loc. 579 to 586 for arresting flashover.		
24	400kV Silchar - Bynihat TL																																						08:00 to 16:00	Replacement of existing insulator with polymer insulator in industrial polluted area at loc. 579 to 586 for arresting flashover.		
800kV HVDC BNC																																										
25	400/132/33 KV, 250 MVA ICT#1																																						08:00 to 16:00	Annual maintenance of Bay equipments and ICT, (ICT shall remain out of service) (already approved S/D)		
400kV BALIPARA SS																																										
26	80MVAR Bus Reactor # 2																																						08:00 to 16:00	System upgradation ,NTAMC project isolator wiring adaptation and alignment work in 03 nos. of isolators. Bus Reactor shall be out of service (already approved S/D)		
27	50 MVA 220/132kV NEEPCO ICT																																						07:00 to 16:00	Annual Maintenance work, ICT will be out of service		
28	315 MVA ICT #2 Main Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
29	400kV Bong#1 Main Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
30	400kV Bong#4 Main Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
31	220kV Sonahat Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
32	220kV side incomer Bay of 400/220kV ICT-2																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
33	400kV Bong#4 Tie Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
34	220kV Side incomer Bay of 220/132kV NEEPCO ICT																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
35	80 MVAR Bus Reactor-2 Main Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
36	400/220kV ICT#2 and Bus Reactor-2 Tie Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
37	50 MVAR Bus Reactor#1 Main Bay																																						07:00 to 16:00	Annual Maintenance work, No outage of element		
400kV BONGAIGAON S/S																																										
38	400/220/33kV 315 MVA ICT																																						09:00 to 16:00	Shutdown required in connection with stringing work in new bay under NERSS project.		
39	400kV Bus Reactor 1																																						09:00 to 15:00	For AMP of bus reactor and bay equipments.		
40	400kV Bongaigaon -Balipara # 1																																					09:00 to 16:00	For shifting of conductors on ERS in the span 556 - 557 in connection with erection of new tower for additional ground clearance. (Daytime S/D)			
41	400kV Bongaigaon -Balipara # 2																																						09:00 to 16:00	For making modification in switchyard layout for enabling of LR to BR. (continuous S/D)		
400kV Sahani S/S																																										
42	220kV Bus coupler Bay																																						09:00 to 16:00	AMP of Bay equipments.		
43	50MVA ICT# 2																																						08:00 to 16:00	AMP of Bay equipments and ICT		
400kV Silchar S/S																																										
45	63 MVAR Bus Reactor # 1																																						08:00 to 15:00	Annual Maintenance of Bay equipments and Reactor		
400kV Misa Substation																																										
46	400 kV Balipara # 2 main Bay																																						08:00 to 16:00	AMP of Bay equipments, No outage of element		
47	315 MVA ICT #1 & Balipara# 2 tie Bay																																							08:00 to 16:00	AMP of Bay equipments, No outage of element	
48	220kV side 315MVA ICT#1 bay																																						08:00 to 16:00	AMP of Bay equipments, ICT shall remain charged.		
220kV Dimapur Substation																																										
49	220/132 KV ICT #2																																						08:00 to 16:00	Annual Maintenance of Bay equipments and ICT		
50	220kV Bus coupler Bay																																						08:00 to 16:00	Annual Maintenance of Bay equipments		
132kV Nirjuli Substation																																										
51	132kV Rangasahi-Lekhli TL																																						07:00 to 16:00	Formation of L/O of 132kV S/C NDDL at Pare HEP (NEEPCO) & works to be carried out in between Loc. no.43 to 45 of NDDL.		
52	50MVA ICT-II																																						07:00 to 16:00	Annual Maintenance of Bay equipments and ICT		
ASSAM																																										
1	132kV Panchgram-LMSG line																																					09:00 to 16:00	Line Maintenance & jungle cutting Works			
2	132kV Panchgram-PGCIL (Silchar) line																																					09:00 to 16:00	Line Maintenance & jungle cutting Works			
3	132kV PGCIL(Silchar)-Hailakandi line																																						09:00 to 16:00	Line Maintenance & jungle cutting Works		
ICT/Transformers at Mariani Sub-Station																																										
1	132kV Main Bus																																						08:00 to 16:00	For jumper changing and isolator clamp checking connected to main bus.		
2	220kV, 12.5MVA Bus Reactor No. II																																					08:00 to 21.02.17 to 16:00 of 23.02.17	Continuous shut down for oil leakage treatment & painting			
220kV Lines																																										
1	Namrup-Mariani																																					08:00 to 16:00	Corridor cleaning, Jumper checking			
2	Samaguri-Mariani II																																						08:00 to 16:00	Corridor cleaning, Jumper checking		
132kV Lines																																										
1	LTPS Mariani S/C																																						08:00 to 16:00	Corridor cleaning, Jumper checking		
2	Jorhat-Mariani D/C																																						08:00 to 16:00	Corridor cleaning, Jumper checking</		