PROPOSED SHUTDOWN FOR 138th OCC

SN	Name of Element	Nov-17	Time	Remarks
		24 25 26 27 28 29 30 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 29 30 31		
1. TRANSMISSION LINES				
132kV Transmission lines				
1	132kV Aizawl-Jiribam T/L		08:00 to 16:00	for clearing of trees from uphill side (outside ROW) which pose as potential threat to the line during landslide.
2	132kV Aizawl-Kolasib T/L		08:00 to 16:00	for clearing of trees from uphill side (outside ROW) which pose as potential threat to the line during landslide.
3	132 KV Badarpur-Kolasib TL		Cont. SD	Continuous SD for Railway diversion work at Bhairabi.
4	132kV Badarpur panchgram TL		09:00Hrs to 15:00	CT tan delta , breaker dcrm & timing atat AEGCL ,Panchgram.
5	132kv Badarpur-Kumarghat TL		09:00Hrs to 15:00	Replacement of insulator damaged during lightning
6	132KV Badrpur-Jiribam line		08:00 to 16:00	replacement of CT for R phase at jiribam (tan delta violations in the current CT) , Insulator replacement & infringement clearing
7	132 kV Salakati-Gelephu		08:00 to 16:00	For looping of trees at falling height in the span 03-05, 129-130, 132-134
8	132 kV Jiribam- Haflong TL		Cont. SD	Continuous SD for Tower Shifting Works(Loc- 153-155), AMP of Bay equipments
9	132 kV Jiribam -Loktak # 2 TL		Cont. SD	Continuous SD for Tower Shifting Works(Loc- 139-141), AMP of Bay equipments
15	132 KV Kumarghat RC Nagar		08:00 to 16:00	For retensioning of conductors in identified spans(with new roads constructed under the span) for safety.
17	132KV RANGANADI - LEKHI TL		08:00 to 16:00	INFRINGEMENT C LEARANCE OF SPAN 25 - 26, 52 - 53, 67 - 68 & JUMPER CHECKING & TIGHTENING AT SECTION 25 TO 54.
18	132 KV RANGANADI-ZIRO TL		09:00 to 16:00	Installation of OPGW over ERS structure at loc.12.
19	132kV RC Nagar-Agartala ckt - II		Cont. SD	Replacement of existing Panther conductor by HTLS conductor .
20	132kV RC Nagar-Agartala ckt - I		Cont. SD	Replacement of existing Panther conductor by HTLS conductor .
220kV Transmission lines				
21	220 KV Dimapur- Misa # 1 TL		08:00 to 16:00	CT & Tan delta testing LA meggering. CB timing & DCRM
22	220 KV Dimapur- Misa # 2 TL		08:00 to 16:00	CT & Tan delta testing LA meggering. CB timing & DCRM
23	220kV Misa Samaguri # 1 TL		08:00 to 16:00	Annual Maintenance of Bay Equipments .
24	220kV Misa Samaguri # 2 TL		08:00 to 16:00	Annual Maintenance of Bay Equipments .
26	220kV Misa - Byrnihat # 1 TL		08:00 to 16:00	Annual Maintenance of Bay Equipments .
27	220kV Misa - Byrnihat # 2 TL		08:00 to 16:00	Annual Maintenance of Bay Equipments .
400kV Transmission lines				
28	400KV Ranganadi - B. Chariali # I TL		08:00 to 16:00	FOR SHIFTING OF 03 NOS GUY WIRE OF ERS AT LOC 41
29	400kV Silchar - Palatana # 1 TL		08:00 to 18:00	For facilitating bay extension works (GIS & AIS) at Silchar sbstation , Due to clearance issue for erection of 02 nos of towers, Shutdown is proposed.
400KV BONGAIGAON S/S				
30	400 kV Bus Reactor # 1 Tie Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
31	400 kV BR-3 & 4		09:00 to 13:00	BR-3 & 4 are in same bay. Shutdown may be approved for AMP of both the reactors and Bay equipments.
32	400 kV NSLG-2 Main Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
33	400 kV BTPS-1 Main Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
34	400 kV BTPS-2 Main Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
35	400 kV BTPS-2 Tie Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
36	400 kV BR-3 Main Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
37	400 kV BR-2 Main Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
38	400 kV Alipurduar-1 Main Bay		09:00 to 13:00	Annual Maintenance of Bay Equipments , no outage of equpments.
220 KV Salakati SS				
39	220 kV ICT extension bay		08:00 to 16:00	Erection of CVT for conversion of extension bay into line bay under NERSS-III (Package GIS-S1). 400/220 KV ICT at Bongaigaon shall be under outage.
40	220/132 kV ICT-2		08:00 to 16:00	Erection of beam near ICT-2 for dropping of jack bus for new line bay under NERSS-III (Package GIS-S1)
400KV Misa Substation				
41	400KV Bus Reactor		08:00 to 16:00	Annual Maintenance activities.
42	220KV Bus Coupler Bay		08:00 to 16:00	Annual Maintenance activities
220KV Bus-I at Mokokchung Substation			Cont. SD	Service engineer from M/s Hyosung to attend the critical problem of SF6 gas leakage from Bus PT . All elements shall remain in service.
400KV Silchar Substation				
43	400kV 63 MVAR Bus Reactor # 2		08:00 to 18:00	For facilitating bay extension works (GIS & AIS) at Silchar sbstation , Due to clearance issue for erection of 02 nos of towers, Shutdown is proposed.
44	400kV Byrnihat Main Bay		08:00 to 16:00	AMP of bay equipments . No outage of element.
45	400KV Bus Reactor-2 Main Bay		08:00 to 16:00	AMP of bay equipments . No outage of element.
46	400KV ICT-2 Main Bay		08:00 to 16:00	AMP of bay equipments . No outage of element.
47	400KV ICT-1 Main Bay		08:00 to 16:00	AMP of bay equipments . No outage of element.
48	400KV 63 MVAR Byrnihat Line Reactor		08:00 to 16:00	Annual Maintenance activities .Line Reactor will be out ot'service .
49	400/132 KV 200MVA ICT-1		08:00 to 16:00	Annual Maintenance activities .ICT will be out ot'service .
400kV Misa Substation				
51	400kV Bongaigaon # 2 Main Bay		08:00 to 16:00 HRS	AMP of bay equipments . No outage of element.
52	400kV Misa # 2 Main Bay		08:00 to 16:00 HRS	AMP of bay equipments . No outage of element.
53	400kV ICT # 1 & Bus Reactor # 1 Tie Bay		08:00 to 16:00 HRS	AMP of bay equipments . No outage of element.
54	400kV ICT # 2 & Bus Reactor # 2 Tie Bay		08:00 to 16:00 HRS	AMP of bay equipments . No outage of element.
55	400KV B.Chariali # 1 Main Bay		08:00 to 16:00 HRS	Repairing of CB auxillary contact . No outage of element.
	ASSAM			
1	220KV BTPS-Agia-Boko line-I		08:00 to 17:00 HRS	Route clearance & tightening of jumper cone of tension points.
2	220KV BTPS-Agia-Azara line-II		08:00 to 17:00 HRS	Route clearance & tightening of jumper cone of tension points.
3	220KV Kathalguri-TinsukiaD/C line		08:00 to 16:00 HRS	for line checking and maintenance work.
4	220KV Samaguri-Marioni ckt-II		08:00 Hrs of 6.12.17 to 17:00 Hrs of 08.12.17	for replacement of C.B , isolator,LA, CT at Samaguri GSS.
5	220KV Agia-BTPS-I		09:00 to 17:00 HRS	for replacement of isolators at Agia end.
6	220KV Agia-BTPS-II		09:00 to 17:00 HRS	for replacement of isolators at Agia end.
7	220KV Bus Samaguri GSS		08:00 to 16:00 HRS	**220kV bus dead** for replacement of bus isolator , L.V side LA and CT of 100 MVA Tx at Samaguri GSS.
	MEGHALAYA			
1	132 kV D/C Umtru-Kahelipara		0900 to 1600 HRS	Line maintenance works & Jungle clearance
2	220 kV D/C Misa-Byrnihat Line		0900 to 1600 HRS	Changing of jumper at location no.385
3	132 kV D/C Umtru - Sarusajai Line		0900 to 1600 HRS	Line maintenance works & Jungle clearance
	NEEPCO,KHEP			
1	Khandong U# 1		00:00 Hrs of 20.12.2017 to 24:00 Hrs of 20.02.2018	APM
	NEEPCO, RHEP			
1	U-I	(1) U-II Shutdown is required for APM work wef 03/01/2018 to 23/01/2018 (2) U-III Shutdown is required for APM work wef 01/02/2018 to 21/02/2018	00:00 Hrs of 01.12.2017 to 24:00 Hrs 21.12.2017	APM

Daytime shutdown

Continouous Shutdown