

Shutdowns Requirement for the month of Nov 21																																		
Sl.	Name of Element	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	Time	Reason
SHUTDOWNS PROPOSED BY PGCIL																																		
132kV Transmission lines																																		
1	132 KV Kumarghat - PK Bari TL																																0800Hrs to 1700Hrs	for dismantling of AIS isolators after GIS upgradation
2	132KV Kumarghat - Aizwal TL																																0800Hrs to 1700Hrs	for dismantling of AIS isolators after GIS upgradation
3	132KV Kumarghat -Karimganj TL																																0800Hrs to 1700Hrs	for dismantling of AIS isolators after GIS upgradation
4	132KV Kumarghat - Aizwal TL and 132KV Kumarghat -Karimganj TL																																0800Hrs to 1700Hrs	for dismantling of CVT after GIS upgradation
5	132KV Kumarghat -Karimganj TL																																0800Hrs to 1700Hrs	for PLCC works under GIS upgradation
6	132KV Kumarghat - RC Nagar TL																																0800Hrs to 1700Hrs	for PLCC works under GIS upgradation
7	132kV Dimapur-Bokajan TL																																CSD 0800Hrs to 1700Hrs	for upgradation from AIS to GIS
8	132kV Dimapur - Doyang-1 TL																																CSD 0800Hrs to 1700Hrs	for upgradation from AIS to GIS
9	132kV Dimapur - Doyang-2 TL																																CSD 0800Hrs to 1700Hrs	for upgradation from AIS to GIS
10	132kV Khandong-Khelrihat Ckt-2 TL																																0800Hrs to 1700Hrs	AMP of Khlichrit-2 bay at Khanglong SS
11	132kV Mokokchung-Mokokchung (State) 1 TL																																0900Hrs to 1700Hrs	Commissioning of of Line Differential Relay and SCADA communication
12	132kV Mokokchung-Mokokchung (State) 2 TL																																0900Hrs to 1700Hrs	Commissioning of of Line Differential Relay and SCADA communication
13	132kV Silchar-Srikona-1 TL																																0900Hrs to 1700Hrs	AMP of Bay equipments at Srikona ASEB end and PG end
14	132kV Silchar-Srikona-2 TL																																0900Hrs to 1700Hrs	AMP of Bay equipments at Srikona ASEB end and PG end
15	132kV Ziro - Daporijo TL																																0900Hrs to 1700Hrs	AMP of Bay equipments
16	132 kV Silchar-Hailakandi																																0700Hrs to 1800Hrs	A/R to be kept in Non- Auto Mode for OPGW works
17	132 kV Kolashib-Turial																																0700Hrs to 1800Hrs	A/R to be kept in Non- Auto Mode for OPGW works
18																																		
220kV Transmission lines																																		
19	220KV Old Mariani(AEGCL)-Kathalguri TL																																1000Hrs to 1300Hrs	Repeat DCRM testing of CB
20	220KV New Mariani-Mokokchung-2 TL																																1000Hrs to 1300Hrs	Repeat DCRM testing of CB
21	220KV New Mariani-Mokokchung-1 TL																																0800Hrs to 1700Hrs	AMP of Bay equipments
22	220kV Misa-Samaguri Ckt-1																																0800Hrs to 1700Hrs	AMP of Bay equipment at samaguri end
23	220kV Salakati-BTPS-1 TL																																0800Hrs to 1700Hrs	For installation and commissioning of differential relay
24	220kV Salakati-BTPS-2 TL																																0800Hrs to 1700Hrs	For installation of differential relay
25																																		
400kV Transmission lines																																		
26	400KV New Mariani - Misa -1 TL																																0800Hrs to 1700Hrs	Insulator replacementwork in major crossings and TWFL commissioning
29	400KV Balipara_Bongaigaon-3 TL and 400KV Balipara_Kameng-2 TL																																0800Hrs to 1200Hrs	Retrofitting of Tie Bay LBB relay(MCTL Areva Make) to Numerical Relay Micom P141
30	400KV Balipara_Bongaigaon-4 TL and 400KV Balipara_Kameng-1 TL																																0800Hrs to 1200Hrs	Retrofitting of Tie Bay LBB relay(MCTL Areva Make) to Numerical Relay Micom P141
31	400KV Balipara_BNC-2 TL																																0800Hrs to 1200Hrs	Retrofitting of Main Bay LBB relay(MCTL Areva Make) to Numerical Relay Micom P141
32	400KV Balipara-Misa Ckt#1 TL																																0800Hrs to 1700Hrs	Retrofitting of New DTPC panel with existing OM Tebit Panel
33	400KV Balipara-Misa Ckt#2 TL																																0800Hrs to 1700Hrs	Retrofitting of New DTPC panel with existing OM Tebit Panel
35	400 kV Bongaigaon-Byrnihat TL																																0700Hrs to 1800Hrs	A/R to be kept in Non- Auto Mode for OPGW works
36	400 kV Silchar-Pallatna 1 TL																																0700Hrs to 1800Hrs	A/R to be kept in Non- Auto Mode for OPGW works

		Dec-21																																	
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	132kV Aizwal SS																																		
	132kV Ziro SS																																		
38	132/33kV 15MVA ICT																																	0800Hrs to 1600Hrs	AMP of ICT
	220kV Salakati SS																																		
39	132kV ICT-2 Main Bay																																	CSD 0800Hrs to 1700Hrs	For CB pole overhauling due to DCRM violation. ICT-2 LV side will be charged through TBC. Date proposed are tentative only. In case SD work of 132kV ICT-2 main bay is completed before the stipulated SD time, Gelephu main bay will be taken in TBC before the due date because there is huge man-days involvement for service engineer and in this case no outage of feeder is required.
40	132kV Gelephu Main Bay																																	CSD 0800Hrs to 1700Hrs	For CB pole overhauling due to DCRM violation. Line will be charged through TBC. Date proposed are tentative only. In case SD work of 132kV ICT-2 main bay is completed before the stipulated SD time, Gelephu main bay will be taken in TBC before the due date because there is huge man-days involvement for service engineer and in this case no outage of feeder is required.
	132kV Haflong SS																																		
41	132kV Main Bus ( All lines will be out)																																	CSD 23.00Hrs to 01.00Hrs ( for 03 Hrs )	For placing of acrylic sheet in front of gas contactors of all bays at Haflong. Under GIS upgradation work.
	400kV Imphal SS																																		
42	400kV Silchar_Imphal 1 Main Bay																																	0800Hrs to 1600Hrs	AMP of Bay equipments
43	400kV Silchar_Imphal 2 Main Bay																																	0800Hrs to 1600Hrs	AMP of Bay equipments
44	400/132/33kV 315MVA ICT 2																																	0800Hrs to 1600Hrs	AMP of ICT
45	400kV Silchar 1 Tie Bay																																	0800Hrs to 1600Hrs	AMP of Bay equipments
	400kV Silchar SS																																		
46	400kV Palatana-1 Tie Bay																																	0900Hrs to 1700Hrs	AMP of Bay equipments
47	400kV Palatana-2 Tie Bay																																	0900Hrs to 1700Hrs	AMP of Bay equipments
48	400kV Palatana-1 Main Bay																																	0900Hrs to 1700Hrs	AMP of Bay equipments
49	400kV Palatana-2 Main Bay																																	0900Hrs to 1700Hrs	AMP of Bay equipments
50	400kV 125MVAR BUS REACTOR-3																																	0900Hrs to 1700Hrs	Tuning of CSD and rectification in presence of service engineer. Equipment will be out of service. 3 times close-open operation will be performed for CSD Tuning
		Dec-21																																	
		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				
	400kV Bongaigaon SS																																		
51	400 kV NSLG-2 Main Bay																																	CSD 0900Hrs to 1700Hrs	Replacement of 03 Nos of 400 kV CT in NSLG-2 Main Bay
52	400 kV Binaguri-1 Main Bay																																	0900Hrs to 1700Hrs	AMP of Bay equipments
53	400 kV Alipurdhar-1 & Balipara-1 Tie Bay																																	0900Hrs to 1700Hrs	AMP of Bay equipments
54	400 kV Alipurdhar-1 Main Bay																																	0900Hrs to 1700Hrs	AMP of Bay equipments
55	400 kV BTPS-1 Main Bay																																		



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	<b>ASSAM</b>																																
1	220KV SARUSAJAI-SONAPUR																															9:00-11:00	PREVENTIVE MAINTENANCE
2	220KV SARUSAJAI-JAWAHARNAGAR GIS																															9:00-11:00	PREVENTIVE MAINTENANCE
3	220KV MIRZA-BOKO																															9:00-16:00	PREVENTIVE MAINTENANCE
4	220KV MIRZA-AGIA																															9:00-16:00	PREVENTIVE MAINTENANCE
5	132KV PANCHGRAM-LUMSHONG																															8:00-16:00	PREVENTIVE MAINTENANCE & INSPECTION WORK
6	132KV PANCHGRAM-HAILAKANDI																															8:00-16:00	PREVENTIVE MAINTENANCE & INSPECTION WORK
7	132KV HAILAKANDI-DULLAVCHERRA																															8:00-16:00	PREVENTIVE MAINTENANCE & INSPECTION WORK
8	132KV SRIKONA-PAILAPOOL																															8:00-16:00	PREVENTIVE MAINTENANCE & INSPECTION WORK
9	132KV DULLAVCHERRA-DHARMANAGAR																															9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE WORK
10	220KV SAMAGURI-MARIANI CKT-2																															8:00-16:00	CORRIDOR CLEANING
11	220KV SAMAGURI-SONABIL CKT-1																															8:00-16:00	CORRIDOR CLEANING
12	220KV SAMAGURI -SONABIL CKT-2																															8:00-16:00	CORRIDOR CLEANING
13	220KV SAMAGURI-JAWAHARNAGAR																															8:00-16:00	CORRIDOR CLEANING
14	220KV SAMAGURI-SONAPUR																															8:00-16:00	CORRIDOR CLEANING
15	220KV AGIA-BTPS-I																															08:00-16:00Hrs	Corridor cleaning
16	220KV AGIA-BTPS-II																															08:00-16:00Hrs	Corridor cleaning
17	220KV AGIA-BOKO																															08:00-16:00Hrs	Corridor cleaning
18	220KV AGIA-MIRZA																															08:00-16:00Hrs	Corridor cleaning
19	132KV BOKAJAN-DIMAPUR																															9:00-16:00	Corridor cleaning
20	220KV NAMRUP-MARIANI																															8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING
21	220KV SAMAGURI-MARIANI CKT-2																															8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING
22	400kV Mirza-Silchar																															8:00-16:00	PERIODIC TESTING OF BAY EQUIPMENT
23	400kV Mirza-Bongaigaon																															8:00-16:00	PERIODIC TESTING OF BAY EQUIPMENT
24	220kV Mirza Agia																															8:00-16:00	PERIODIC TESTING OF BAY EQUIPMENT
25	220kV Mirza Boko																															8:00-16:00	PERIODIC TESTING OF BAY EQUIPMENT
26	220kV Mirza Sarusujai Line 1																															8:00-16:00	PERIODIC TESTING OF BAY EQUIPMENT
27	220kV Mirza Sarusujai Line 2																															8:00-16:00	PERIODIC TESTING OF BAY EQUIPMENT
28	220KV TINSUKIA-KATHALGURI CKT-1																															9:00-16:00	CORRIDOR CLEARANCE
29	220KV TINSUKIA-KATHALGURI CKT-2																															9:00-16:00	CORRIDOR CLEARANCE
30	220KV SAMAGURI-JAWAHARNAGAR GIS																															8:00-16:00	CORRIDOR CLEARANCE
31	220KV SONAPUR-SARUSAJAI																															8:00-16:00	CORRIDOR CLEARANCE
32	220KV SONAPUR-SAMAGURI																															8:00-16:00	CORRIDOR CLEARANCE
33	132KV MARIANI-GOLAGHAT																															8:00-16:00	CORRIDOR CLEARANCE
34	132KV GOLAGHAT-BOKAJAN																															8:00-16:00	CORRIDOR CLEARANCE
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	<b>MEGHALAYA</b>																																
1	Umtru Kahlipara																															8:30-16:00 Hrs	Checking/replacement of clamps, isolators,CTs, CBs, replacement of damaged conductors, greasing of isolators blades and other preventive maintenance works and works to be carried out in the control relay and breaker panels
2	Umtru Sarusajai																															8:30-16:00 Hrs	Checking/replacement of clamps, isolators,CTs, CBs, replacement of damaged conductors, greasing of isolators blades and other preventive maintenance works and works to be carried out in the control relay and breaker panels
3	132 KV Agia Mendipathar S/C Line																															9:00-16:00 Hrs	trimming of trees
4	132KV Khliehriat bus shutdown																															10:00 - 16:00 Hrs	For attending lose connection and pre winter maintenance work
5	132KV Lumshong bus shutdown																															10:00 - 16:00 Hrs	For attending lose connection and pre winter maintenance work
6	132KV Mendipathar bus shutdown																															9:00-16:00 Hrs	For attending lose connection and pre winter maintenance work
	<b>MIZORAM</b>																																
1	132/33 kV Bawktlang (Kolasib) Sub-Station																															10:00 hrs to 15:00 hrs	Maintenance of Bus and Bay Equipments.
	<b>NEEPCO (RHEP)</b>																																
1	Unit-I																															00:00 Hrs of 01.12.2021 to 24:00 of 21.12.2021	APM
Sl	Name of Element	Dec-21																														Time	Remarks
		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		
	<b>KALPATARU</b>																																
1	Bay 403 Imphal Ckt-I																															CSD from 07.12.2021 08:00AM to 12.12.2021, 05:00PM But Imphal Ckt-I Line charge through Tie Bay 402.	Circuit Breaker & Disconnecter
2	Bay 403 Imphal Ckt-I & Bus Bar-I																																Circuit Breaker, bus Bar & Insulator
3	Bay 403 Imphal Ckt-I & Bus Bar-I																																Circuit Breaker, bus Bar & Insulator
4	Bay 403 Imphal Ckt-I & Bus Bar-I																																Circuit Breaker, Bd & bus Bar
5	Bay 401 Bus Reactor-I																															08:00 to 17:00 Hrs	125 MVAR Bus Reactors at Kohima SS
6	Bay 404 Bus Reactor-II																															08:00 to 17:00 Hrs	
7	Bay 407 500MVA ICT-I																															08:00 to 17:00 Hrs	
8	Bay 410 500MVA ICT-II																															08:00 to 17:00 Hrs	
9	Bay 406 Imphal Ckt-II																															08:00 to 17:00 Hrs	Line from Imphal to New Kohima & New Kohima to New Mariani
10	Bay 403 Imphal Ckt-I																															08:00 to 17:00 Hrs	
11	Bay 412 Mariani Ckt-I																															08:00 to 17:00 Hrs	
12	Bay 409 Mariani Ckt-II																															08:00 to 17:00 Hrs	