												St		wn P	ropose	ed for	• the n	nonth	of No	vemb	oer 202	24					
Name of Element	1	2	3 4	5	6	7 8	8 9	10	11	12 13	3 14		_	17 :	18 19	20	21	22 2	3 24	25	26	27 2	28	29 30	Time	Reason	Category
SHUTDOWNS PROPOSED BY PGCIL																											
132kV LOKTAK(NHPC)-IMPHAL	←																								CSD 31.10.24 17:00 Hrs to 23:59Hrs	For HTLS Reconducting Works-Construction related works under NERSS-XIX	Construction activities relate shutdown.
132kV KHANDONG(NEEPCO)-KHLIEHRIAT-2																				~					CSD 0700 Hrs to 23:59 Hrs	For Re-conductoring of the existing single AAAC Panther with ACCC HTLS Conductor under NERES-XX Project	Construction activities relate shutdown.
132kV BADARPUR-KHLIEHRIAT-I	-																		-						CSD 31.10.24 17:00 Hrs to 1800 Hrs	Continious shutdown forReconductoring of the existing single AAAC Panther with ACCC HTLS Conductor under NERES- XX Project	Construction activities relate shutdown.
132kV SILCHAR-SRIKONA(ASSAM)-1																									0800 Hrs to 1600 Hrs	Replacement of static LBB relay with numerical Relay at AEGCL End along with testing and commissioning	Existing system improveme related shutdown.
32kV SILCHAR-SRIKONA(ASSAM)-2																									0800 Hrs to 1600 Hrs	Replacement of static LBB relay with numerical Relay at AEGCL End along with testing and commissioning	Existing system improvement related shutdown.
132kV JIRIBAM-HAFLONG LINE																									0800 Hrs to 1600 Hrs	For Installation of TLA	Existing system improveme related shutdown.
32kV RC NAGR(NEEPCO)-AGARTLA(TRIPURA)-1																									1100 Hrs to 1500 Hrs	For Line Impedance Measurement.	Normal Maintenance relate shutdown.
32kV RC NAGR(NEEPCO)-AGARTLA(TRIPURA)-2																									0800 Hrs to 1600 Hrs	For Line Impedance Measurement and AR Testing.	Normal Maintenance relate shutdown.
32kV JIRIBAM-TIPAIMUKH(MANIPUR)																									0800 Hrs to 1600 Hrs	For OPGW installation work under relaiable communication Scheme on long spans in the area of deep valleys/River crossing etc	Construction activities rela shutdown.
VR of 132kV KHLIEHRIAT-KHLIEHRIAT (McPTCL)-1																									0800 Hrs to 1600 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities rela shutdown.
vR of 132kV KHANDONG(NEEPCO)-KHLIEHRIAT-2																									0800 Hrs to 1600 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities rela shutdown.
/R of 132kV BADARPUR-KHLIEHRIAT-1																									0800 Hrs to 1600 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities rela shutdown.
Name of Element	1	2	3 4	5	6	7 8	3 9	10	11	12 13	3 14	Nov-	-24 16	17	18 19	20	21	22 2	3 24	25	26	27 2	28	29 30	Time	Reason	Category
220kV Transmission lines 20kV BONGAIGAON-SALAKATI-1													-												CSD 0900 Hrs to 1600 Hrs	For replacement of existing old central break 220kV 89A, 89B, 89L and 89T Isolators by double break isolator.	Existing system improvement related shutdown.
20kV MISA-KOPILI(NEEPCO)-2																									0800 Hrs to 1600 Hrs	AMP of Bay Equipments	Normal Maintenance relat shutdown.
20kV MARIANI-MOKOKCHUNG-1																									0800 Hrs to 1600 Hrs	AMP of Bay Equipments	Normal Maintenance relat shutdown.
20kV MISA-KOPILI(NEEPCO)-3																									0800 Hrs to 1600 Hrs	For repairing of conductor between span 30-29 of 220 KV Misa Kopili TL CKT-III	Normal Maintenance relat shutdown.
20KV KATHALGURI(AEGCL)-MARIANI(PG)												c	Consen	t from i	NEEPCC)									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/Reer/SUNII crossing locations	Existing system improvem related shutdown.
20kV MARIANI(AEGCL)-KATHALGURI(AEGCL)																									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/River/SUNIT crossing locations	Existing system improven related shutdown.
Name of Element	1	2	3 4	5	6	7 8	3 9	10	11	12 13	3 14	Nov-		17	18 19	20	21	22 2	3 24	25	26	27 2	28	29 30	Time	Reason	Category
400kV Transmission lines 00kV MISA-BALIPARA-1																									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/River/SH/NH crossing locations	Existing system improvem related shutdown.
00kV MISA-BALIPARA-2																									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/River/SH/NH crossing locations	Existing system improven related shutdown.
00kV MISA-MARIANI-2																									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/River/SH/NH crossing locations	Existing system improven related shutdown.
00kV MISA-MARIANI-1																									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/River/SH/NH crossing locations	Existing system improven related shutdown.
00kV SILCHAR-P K BARI(STERLITE)-1																									0800 Hrs to 1600 Hrs	For SD nature defect rectification works at span loc. 102-103, 164-165, Loc.123	Normal Maintenance relas shutdown.
00KV Balipara Bongaigaon CKT III																									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/River/SH/NH crossing location	Existing system improven related shutdown.
400KV Balipara Bongaigaon CKT IV																									0800 Hrs to 1600 Hrs	For replacement of conventional porcelain insulators by composite long rod polymer insulators at Power/Deep valley/River/SH/NH crossing location	Existing system improven related shutdown.
400KV Balipara Bongaigaon CKT II																									0800 Hrs to 1600 Hrs	For testing and commissioning of replaced electromechanical LBB relay with Numerical relay (Micom P141) in bay no 411.	Existing system improven related shutdown.
400KV Balipara Bongaigaon CKT I				_														_							1100 Hrs to 1600 Hrs	For testing and commissioning of replaced electromechanical LBB relay with Numerical relay (Micom P141) in bay no 414.	Existing system improvem related shutdown.
400kV ALIPURDUAR-Bongaigaon -1																									1100 Hrs to 1600 Hrs	For testing and commissioning of replaced electromechanical LBB relay with Numerical relay (Micom P141) in bay no 414.	Existing system improvem related shutdown.
Name of Element	1	2	3 4	5	6	7 8	8 9	10	11	12 13	3 14	Nov 15	-24 16	17	18 19	20	21	22 2	3 24	25	26	27 2	28	29 30	Time	Reason	Category
220kV Salakati SS 32 kV side of ICT#1 Main Bay (Bay-No109) at Salakati SS				+			_								-	-								-	0800 Hrs to 1600 Hrs	Bay AMP Work of 109 Main Bay. 132 kV side of ICT#1 main bay will be charged through 132 KV Transfer bay. No outage of	Normal Maintenance relat

	of ICT#1 (Bay No201) at Salakati SS												0800 Hrs to 1600 Hrs	For dismantling of Existing Dropper connection from 89A	Normal Maintenance related
50MVA,220/132k	kV ICT-I AT SALAKATI												0800 Hrs to 1600 Hrs	isolator to 220kV Main Bus-I for replacement of Isolator. Shutdown of ICT for testing of CTs in both HV and LV Side. AMP work of ICT#1. ICT#1 will be out of service.	shutdown. Normal Maintenance related shutdown.
220 kV Main Bus	#1 at Salakati SS												0800 Hrs to 1600 Hrs	For dismantling and Reconnection of Existing Dropper connection from 89A isolator to 220kV Main Bus-I for	Normal Maintenance related shutdown.
220 kV Main Bus	#2 at Salakati SS												0800 Hrs to 1600 Hrs	replacement of Isolator in Bongaigain-1 line For dismantling and Reconnection of Existing Dropper connection from 89B isolator to 220kV Main Bus-1 for replacement of Isolator in Bongaigain-1 line	Normal Maintenance related shutdown.
4	400kV Bongaigaon SS														
TIE BAY NO 41 BALIPARA-2 AT	1 OF 400kV BUR-REACTOR-2 & T BONGAIGAON												CSD 0800 Hrs to 1600 Hrs	For replacement of electromechanical LBB relay with Numerical relay (Micom P141) in bay no 411.	Existing system improvement related shutdown.
400kV,50MVAR	BUS-REACTOR-2												1100 Hrs to 1600 Hrs	For testing and commissioning of replaced electromechanical LBB relay with Numerical relay (Micom P141) in bay no 411.	Existing system improvement related shutdown.
ALIPURDUAR-1	4 OF 400kV BALIPARA-1 & LINE AT BONGAIGAON												CSD 0800 Hrs to 1600 Hrs	For replacement of existing electromechanical LBB relay (English electric) with numerical relay (Micom P141) in bay no 414.	Existing system improvement related shutdown.
	400kV Balipara SS alipara-Bongaigaon-3												0800 Hrs to 1600 Hrs	For Vegetation Cleaning	Normal Maintenance related
	alipara-Bongaigaon-4												0800 Hrs to 1600 Hrs	For Vegetation Cleaning	shutdown. Normal Maintenance related shutdown.
400 KV, 50 MVA	AR BNC-1 LINE REACTOR												0800 Hrs to 1600 Hrs	AMP OF LINE REACTOR	Normal Maintenance related shutdown.
Tie bay of 400 KV	V Bus reactor-2 and ICT-2 (402bay)												0800 Hrs to 1600 Hrs	AMP works	Normal Maintenance related shutdown.
Main Bay of 315 1	MVA ICT-1 (404 bay)												0800 Hrs to 1600 Hrs	AMP WORKS	Normal Maintenance related shutdown.
220 KV Bus Coup	sler Bay 400kV BNC SS									_			0800 Hrs to 1600 Hrs 0800 Hrs to 1600 Hrs	AMP works	Normal Maintenance related shutdown.
400kV AC Filter	1 Sub Bank 1 (Z1.Z1)												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
	2 Sub bank 4 (Z2.Z4)												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related
400kV AC Filter										-			0800 Hrs to 1600 Hrs	AMP of bay equipment	shutdown. Normal Maintenance related shutdown.
800KV Pole 2 Ma	ain Bay												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
800KV Pole 2 Tie	e Bay												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV AC Filter	1 Sub Bank 2 (Z1.Z2)												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV AC Filter	1 Sub Bank 3 (Z1.Z3)												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV AC Filter	2 Sub Bank 1 (Z2.Z1)												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV AC Filter	2 Sub Bank 2 (Z2.Z2)												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV AC Filter	2 Sub Bank 3 (Z2.Z3)												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV Bus React	tor 1 Main Bay												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV Bus React	•												0800 Hrs to 1600 Hrs	AMP of bay equipment	shutdown. Normal Maintenance related shutdown.
400KV Bus React	tor 2 Tie Bay												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV BNC Ran	nganadi 2 Main bay												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
400KV Bus React	tor 2 Main Bay												0800 Hrs to 1600 Hrs	AMP of bay equipment	Normal Maintenance related shutdown.
	400kV Silchar SS												0800 Hrs to 1600 Hrs		
63MVAR,BUS R	EACTOR-1 AT SILCHAR												0800 Hrs to 1600 Hrs	AMP OF REACTOR	Normal Maintenance related shutdown.
	REACTOR-1 Main Bay 404 at Silchar												0800 Hrs to 1600 Hrs	AMP of the bay equipment	Normal Maintenance related shutdown.
315MVA,400/132	2kV ICT-3 AT SILCHAR												0800 Hrs to 1600 Hrs	AMP OF ICT	Normal Maintenance related shutdown.
	2kV ICT-1 AT SILCHAR									_			0800 Hrs to 1600 Hrs	AMP of ICT and 132kV Side Bay 107	Normal Maintenance related shutdown.
400kV Main Bus													0800 Hrs to 1600 Hrs	AMP OF BUS	Normal Maintenance related shutdown.
	400kV Mariani SS														Normal Maintenance related
400kV Kohima-1	Main Bay at Mariani S/S (Bay -410)												0800 Hrs to 1600 Hrs	AMP of bay Equipments by Mariani S/S.	shutdown.
400kV Kohima-1	& BR-2 Tie Bay at Mariani S/S (Bay-411)												0800 Hrs to 1600 Hrs	AMP of bay equipments	Normal Maintenance related shutdown.
400kV Kohima-2	Main Bay at Mariani S/S (Bay-413)												0800 Hrs to 1600 Hrs	AMP of bay equipments	Normal Maintenance related shutdown.
400kV Kohima-2 414)	& Future Line Tie Bay at Mariani S/S (Bay-												0800 Hrs to 1600 Hrs	AMP of bay equipments	Normal Maintenance related shutdown.
5000 M-1	400kV Misa SS														Existing system improvement
	0kV ICT-3 AT MISA									_			0800 Hrs to 1600 Hrs	GD(GAS DENSITY) TRIP LOGIC MODIFICATION WORKS	Normal Maintenance related
	0kV ICT-2 AT MISA									_			0800 Hrs to 1600 Hrs	AMP of ICT and 220KV Side bay AMP	shutdown.
	2 Main BAY-(425)												0800 Hrs to 1600 Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
	32KV Kumarghat SS												0000 II	AMD of December	Normal Maintenance related
132KV 20MVAR	Bus Reactor at Kumarghat SS					N	ov-24						0900 Hrs to 1600 Hrs	AMP of Reactor	shutdown.
	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	Time	Reason	Category
	UAR-SALAKATI-1												0800 Hrs to 1600 Hrs	Shutdown for bay AMP and testing of CT before warranty end executed under NERSS-XII.	Normal Maintenance related
	AR(TSECL)-COMILLA(BANGLAD)-2												0800 Hrs to 1600 Hrs 0800 Hrs to 1600 Hrs	executed under NERSS-XII. AMP of Bay equipments	shutdown. Normal Maintenance related shutdown.
132KV Bus II of S	SM Nagar SS(TSECL)												1000 Hrs to 14000Hrs	Rectification of Bus Isolator(89B) of Comilla II Bay for Faciliting of charging the bay through Bus II in case of Bus I Shatdown. No outges of elements. All feeders connected to Bus II may be shifted to Bus I	Normal Maintenance related shutdown.

Interregional/International By Other RPC															0		
00 KV HVDC AGRA(PG) POLE-2															Continuous 0900 Hrs to 1800 Hrs	AMP Work	
00KV-BINAGURI-BONGAIGAON-2															Daily 0800 Hrs to 1600 Hrs	S/D nature defect rectification work	
0KV-BINAGURI-BONGAIGAON-1															Daily 0800 Hrs to 1600 Hrs	S/D nature defect rectification work	
0KV-ALIPURDUAR (PG)-BONGAIGAON-1															Daily 0800 Hrs to 1600 Hrs	S/D nature defect rectification work	
)KV-ALIPURDUAR (PG)-BONGAIGAON-2															Daily 0800 Hrs to 1600 Hrs	S/D nature defect rectification work	
0KV-BINAGURI-BONGAIGAON-1															Daily 0800 Hrs to 1600 Hrs	Firmware upgradation and AMP Works	
00KV-BINAGURI-BONGAIGAON-2															Daily 0800 Hrs to 1600 Hrs	Firmware upgradation and AMP Works	
Name of Element	1 2 3	4 5	6 7 8	8 9 1	10 11 12	Nov-2	24	18 19 20	21 22	23 24	25	26 27	28	29 30	Time	Reason	Category
SHUTDOWNS PROPOSED BY ASSAM 2KV DIMAPUR-BOKAJAN															9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relate shutdown.
2KV BOKAJAN-SARUPATHAR															9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relat shutdown.
2KV GOLAGHAT-MARIANI															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relat shutdown.
2KV GOLAGHAT-SARUPATHAR															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relat shutdown.
0KV SAMAGURI-MARIANI CKT 2															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relate shutdown.
0KV SAMAGURI-SONABIL CKT 1															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relat shutdown.
0KV SAMAGURI-SONABIL CKT 2															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	N 1147
0KV SAMAGURI-JAWAHARNAGAR															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	N
KV SAMAGURI-SONAPUR															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance rela shutdown.
KV SONAPUR-SARUSAJAI															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance rela shutdown.
0KV SARUSAJAI-JAWAHARNAGAR															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance rela shutdown.
0KV AMGURI-MARIANI															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relat shutdown.
0KV AMGURI- NTPS															8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relat shutdown.
0kV TINSUKIA-KATHALGURI CKT 1															9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance relat shutdown.
0kV TINSUKIA-KATHALGURI CKT 2															9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance rela shutdown.
0KV TINSUKIA-NTPS															9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance rela shutdown.
0KV TINSUKIA-NRPP														_	9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	snutdown.
2KV GOHPUR-NALKATA CKTI															7:00-14:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	shutdown.
2KV GOHPUR-NALKATA CKT2															7:00-14:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance rela shutdown.
2 KV Pailapool- Jiribam line		<u> </u>													9:00-16:00	CORRIDOR CLEANING & MAINTENANCE OF LINE	Normal Maintenance rela shutdown.
2kV RUPAI-CHAPAKHOWA															8:30-16:00	CORRIDOR CLEANING	Normal Maintenance relat shutdown.
2KV TINSUKIA-RUPAI															9:30-16:00	CORRIDOR CLEANING	Normal Maintenance relas shutdown.
2KV RUPAFMARGHERITA															9:30-16:00	CORRIDOR CLEANING	Normal Maintenance rela shutdown.
) KV AGIA-BTPS CKT 1													-	-	9:00-16:00	CORRIDOR CLEANING	Normal Maintenance rela shutdown.
0KV AGIA-BTPS CKT 2													+		9:00-16:00	CORRIDOR CLEANING	shutdown. Normal Maintenance rela shutdown.
)KV AGIA-BOKO													+	-	9:00-16:00	CORRIDOR CLEANING	Normal Maintenance rela
0KV MIRZA-AGIA													+		9:00-16:00	CORRIDOR CLEANING	shutdown. Normal Maintenance rela
0KV MIRZA-BOKO															8:00-16:00	CORRIDOR CLEANING	shutdown. Normal Maintenance rela
		++-									-						shutdown. Normal Maintenance rela
2 KV HAILAKANDI-DULLAVCHERRA															9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance rela shutdown.

	_		_																	
132 KV SRIKONA-PAILAPOOL																		9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
132 KV PANCHGRAM-HAILAKANDI																		9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
132 KV PANCHGRAM-LUMSHNONG																		9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	
132 KV DULLAVCHERRA-DHARMANAGAR		-																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
220KV RANGIA-SALAKATI CKT 1		-																8:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
220KV RANGIA-SALAKATI CKT 2		-																8:00-16:00	CORRIDOR CLEANING	Normal Maintenance related
		-			_								-							shutdown. Normal Maintenance related
315 MVA ICT-1 AT MIRZA		-			_							_	_					8:00-16:00	ROUTINE TESTING AND MAINTENANCE WORK	shutdown. Normal Maintenance related
400KV BUS I AT MIRZA		_											_					8:00-16:00	MAINTENANCE WORK	shutdown.
400KV BUS 2 AT MIRZA																		8:00-16:00	MAINTENANCE WORK	Normal Maintenance related shutdown.
220KV MIRZA-SSJI CKT 1																		8:00-16:00	ROUTINE TESTING AND MAINTENANCE WORK	Normal Maintenance related shutdown.
Name of Element	1 2	3	4 5 1	6 7	8 9	10 11	12 13	Nov-24	17 18	19 2	0 21 2	23	24 25	26	27 2	8 29	30	Time	Reason	Category
SHUTDOWNS PROPOSED BY MEGHALAYA																				
220 KV Killing-Misa Line-I																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
220 KV Killing-Misa Line-II																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
220 KV Killing-Misa Line-I																		08:00hrs - 16:00hrs	Preventivemaintenance of Bus Isolator 89A	Normal Maintenance related shutdown.
			-							_			-		-			08:00hrs - 16:00hrs	Preventivemaintenance of Bus Isolator 89A	shutdown. Normal Maintenance related
220kV/132kV 160MVA ICT# 1 at Killing Substation		-	-	_															Preventivemaintenance of Bus Isolator 89A Preventive maintenance of Bus Isolator 89A, of MISA1, Bus	shutdown.
220 kV Killing BUS A																		08:00hrs - 16:00hrs	Preventive maintenance of Bus Isolator 89A, of MISA1, Bus coupler, ICT#1	Normal Maintenance related shutdown.
220 KV Killing-Misa Line-I																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
220 KV Killing-Misa Line-II																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
220 KV Killing-Mawngap Line-I																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
220 KV Killing-Mawngap Line-II																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
220 KV Killing-Mawngap Line-I																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
220 KV Killing-Mawngap Line-II																		08:00hrs - 16:00hrs	For Lines maintenance work	Normal Maintenance related shutdown.
400/220/33 kV 315MVA ICT#4 at Killing Substation																		08:00hrs - 16:00hrs	Preventive Maintenance of ICT # 4	Normal Maintenance related shutdown.
400/220/33 kV 315MVA ICT#4 at Killing Substation																		08:00hrs - 16:00hrs	Preventive maintenance of 220kV Side Terminal Equipments	Normal Maintenance related shutdown.
400/220/33 kV 315MVA ICT#3 at Killing Substation																		08:00hrs - 16:00hrs	Testing Of ICT# 3	Normal Maintenance related shutdown.
400/220/33 kV 315MVA ICT#3 at Killing Substation																		08:00hrs - 16:00hrs	Preventive maintenance of 220kV Side Terminal Equipments	Normal Maintenance related shutdown.
400kV Killing Bus A and Bas B						+												08:00 hrs of 11.11.2024 to16:00 hrs of 15.11.2024 (Continous)	Replacement of SF6 Gas and Molecular serves due to low dew point (in CT B Chamber of 406 Bay. Gas from 406 89A, 89B, CT, CB has to be extracted so as to maintain differential pressure need to be deab before extraction of gas (only achieved by mean of Total 400kV bus Shutdown)	Normal Maintenance related shutdown.
Name of Element	1 2	1	1 6	6 7	v 0	10 11	12 13	Nov-24	17 19	10 2	0 21 2	1 22	24 25	26	27 2	e 20	20	Time	Reason	Category
SHUTDOWNS PROPOSED BY NTPC									10		2			20		27				
400KV LINE#2 from NTPC BgTPP to PGCIL Bongaigaon 400KV BAY-1 (400KV LINE#2 from NTPC BgTPP to PGCIL Bongaigaon)																		01.11.2024 0700 Hrs to 1600 Hrs	i) For Line 2 PM, Line 2 WT, Line 2 CVT, Line 2 LA PM ii) Bay 1 Equipments PM iii) Alignment of 40189B isolator of bay 1 with bus -2 as 40189B is linked to BUS-2	
400kv Bus -2 400KV LINE#1 from NTPC BgTPP to PGCIL Bongaigaon			++	++										+	+					Normal Maintenance related shutdown.
400KV BAY-2 (400KV LINE#1 from NTPC BgTPP to PGCIL			++	++														02.11.2024 0700 Hrs to 1600 Hrs	i) For Line 1 PM, Line 1 WT, Line 1 CVT, Line 1 LA PM ii) Bay 2 Equipments PM iii) Alignment of 40289A isolator of bay 2 & bus -1 as 40289A is	
Bongaigaon) 400kv Bus -1			++	++							+	+		+	-			0700 III 10 1000 IIIS	in) Augment of 40289A isolator of bay 2 & bus -1 as 40289A is linked to BUS-1	
400kv ICT#2				أكث																
400KV BAY-9 of ICT#2																		0900 Hrs 04.11.2024 to 1800 Hrs 10.11.2024 (continuous basis)	If Shutdown in Oct 24 is deferred. Replacement of 400KV Bushings & For Bay equipment PM	Normal Maintenance related shutdown.
220KV BAY-9 of ICT#2																		· · · · · · · · · · · · · · · · · · ·		
400KV LINE#1 400KV BAY-2 (400KV LINE#1 from NTPC BgTPP to PGCIL																				
400KV BAY-2 (400KV LINE#1 from N1PC Bg1PP to PGCIL Bongaigaon) 400kv Bus -2	++	-	++	+						_					-			0700 Hrs 16.11.2024 to 1600 Hrs 16.11.2024 (continuous basis)	For Bay 2 equipments PM and alignment of 4-289B isolator of bay 2 & bus -2 as 4-289B is linked to BUS-2.	Normal Maintenance related shutdown.
400kv Bus COUPLER BAY -6	\vdash	-	++	++								+	-							
400kv Bus COUPLER BAY -6 400KV LINE#2	++	-	+	+																
400KV BAY-1 (400KV LINE#2 from NTPC BgTPP to PGCIL Bongaigaon)		+	+++	++															For Bay 1 equipments PM and alignment of 4-189A isolator of	

400ky Bus -1										18.11.2024 (continuous basis)	bay 1 & bus -1 as 4-189A is linked to BUS-1.	shutdown.
400kv Bus COUPLER BAY -6												
				_					<u> </u>	0900 Hrs of 14.11.2024 to 1800 Hrs		
NTPC - Bongaigaon UNIT # 1				Nov-24						13.12.2024 (continuous basis)	Annual overhaul	Annual overhaul
Name of Element	1 2 3 4 5	5 6 7 8	9 10 11 12	13 14 15 16	7 18 19 20	21 22 23	24 25	26 27 28	29 30	Time	Reason	Category
SHUTDOWNS PROPOSED BY NEEPCO												
AGBP, NEEPCO										00:00 hrs of 05/11/24 to 24:00 hrs of		Normal Maintenance related
GTG 1 (33.5 MW) GTG 3 (33.5 MW)										07/11/24 08:00 hrs of 08/11/24 to 24:00 hrs of		shutdown. Normal Maintenance related
										10/11/24 08:00 hrs of 15/11/24 to 24:00 hrs of		shutdown. Normal Maintenance related
GTG 5 (33.5 MW)			_					_		17/11/24 08:00 hrs of 29/11/24 to 24:00 hrs of		shutdown. Normal Maintenance related
GTG 2 (33.5 MW) STG 1 (30 MW)										01/12/24 08:00 hrs of 18/11/24 to 24:00 hrs of		shutdown. Normal Maintenance related
										20/11/24	Retrofitting, testing and commissioning works of new 216 kV,10 kA station Medium Duty Gapless (Type-Polymer) Surge Arrester	shutdown.
STG 3 (30 MW)										23/11/24	(LA)	shutdown.
Station Transformer 1							←	→		08:00 hrs of 24/11/24 to 24:00 hrs of 26/11/24		Normal Maintenance related shutdown.
220 KV Bus-I										08:00 hrs of 27/11/24 to 24:00 hrs of		
220 KV Bus-1										28/11/24		
220 kV Bus Coupler										08:00 hrs of 27/11/24 to 24:00 hrs of 28/11/24		Normal Maintenance related shutdown.
L1 (Kath-New Mariani PG)			← →							08:00 hrs of 11/11/24 to 24:00 hrs of 12/11/24	To check functions/ activation of Auto-Reclose, Testing, settings	Normal Maintenance related shutdown.
											calculations of Distance Protection Relay (MiCOM P442 and P443) for Line #1 & Line # 2 (New-Marioni & Marioni Line),by OEM, GE T&D Retrofiting,testing and commissioning works of new 216 kV,10 & station Medium Duty Gapless (Type-Polymer) Surge Arrester	
L2 (Kath-Mariani),State										08:00 hrs of 13/11/24 to 24:00 hrs of 14/11/24	(LA)	Normal Maintenance related shutdown.
PLHPS,NEEPCO												
Entire 400kV Switchyard including both the ICT Bank-I & II & 400kV Line-I & 2, Panyor Lower Hydro Power Station(formerly RIEP), NEEPCO										Daily basis 08:30 to 13:30 Hrs 07/11/2024 from 26/11/2024	To facilitate commissioning of 400kV Bus-A at the earliest to comply with clause no. 44.2(a) CEA Technical Standards for Construction of Electrical Planta and Electric Lines), 2022. Planse refer hen C-5 of 21 PlantA and animates of 21 Ph to CEM E3(7). System Improvement	
KAMENG,NEEPCO												
Unit - 4 of Kameng HPS	-									CSD 00:00 Hrs of 04-11-2024 till 23:59 Hrs of 03-12-2024	In the said APM, various components of the Unit viz; runner, labyrinth, spiral casing, shear bushes, including electrical control and protection panels etc. shall be checked and necessary rectification work along with replacement of Slip Ring will be carried out for smooth operation of the Unit.	
KHANDONG, NEEPCO												Complete Shutdown of
Khandong Switchyard Bus- A				\leftarrow					\longleftrightarrow	14/11/2024 68 17:00 11-11/01/2024	Bus A conductors. Bus A will be Continuous basis	Khandong Switchyard ie outage of the following Bays. 1. Khandong-Khliehriat-2 Feeder. 2. Khandong-Kopili 2 Feeder 3. Khandong-Umrongso
Khandong Switchyard Bus-B AgGBPS,NEEPCO										07:00 till 16:00 Hrs	Bus A conductors	Feeder. 4.ICT-2,132/33 KV,7.5MV/ transformer. 5. Khandong Stage2 Machine 6. Khandong-Khliehriat-1
STG#2										CSD 00:00 Hrs of 01-11-2024 till 23:00	Hydro test of HRSG#4	
GT#1									<u> </u>	Hrs of 07-11-2024 CSD 00:00 Hrs of 20-11-2024 till 22:00	CI & BI of Gas turbine #1	
G181										55.50 mis or 20-11-2024 till 22:00	CI & DI OLGAS IUTOIRE #1	
										Hrs of 05-12-2024		
132 kV Bus#1 & 132 kV Bus#2 (one bus after other)					-					CSD 10:00 Hrs of 20-11-2024 till 17:00 Hrs of 30-11-2024	Installation of Isolator in Bus-1 & 2 Isolator. (one bus at a time)	till 12:00 Hrs of 25-11-2024
132 kV Bus#1 & 132 kV Bus#2 (one bus after other) GT#1 Bay					-				→ →	CSD 10:00 Hrs of 20-11-2024 till 17:00 Hrs of 30-11-2024 CSD 00:00 Hrs of 30-11-2024 till 22:00 Hrs of 05-12-2024	Installation of Joelator in Bas-1 & 2 Joelator. (one bus at a time) $\label{eq:Basic} Installation of {\rm GTG}\#1 \mbox{ Bay isolator}$	till 12:00 Hrs of 25-11-2024 CSD 13:00 Hrs of 25-11-202
GT#1 Bay					-					CSD 10:00 Hrs of 20-11-2024 till 17:00 Hrs of 30-11-2024 00:00 Hrs of 30-11-2024 till 22:00 Hrs of 051-2:0224 CSD 00:00 Hrs of 20-11-2024 till 23:00	Installation of Isolator in Bus-1 & 2 Isolator. (one bus at a time)	till 12:00 Hrs of 25-11-2024 CSD 13:00 Hrs of 25-11-202
GT#1 Bay GTG#1 Name of Element	1 2 3 4	5 6 7 8	9 10 11 12	Nov-24	7 18 19 20	21 22 23	24 25	26 27 25		CSD 10:00 Hrs of 20:11-2024 till 17:00 Hrs of 30:11-2024 CSD 00:00 Hrs of 30:11-2024 till 22:00 Hrs of 05:12:2024	Installation of Isolator in Bus-1 & 2 Isolator. (one bus at a time) Installation of GTG#1 Bay isolator	till 12:00 Hrs of 25-11-2024 CSD 13:00 Hrs of 25-11-202
GT#1 Bay GTG#1 Name of Element SHUTDOWNS PROPOSED BY Nagaland	1 2 3 4 9	5 6 7 8	9 10 11 12	Nov-24 13 14 15 16		21 22 23	24 25	26 27 28	29 30	CSD 10:00 Hrs of 29-11-2024 all 17:00 Hrs of 30-11-2024 CSD 00:00 Hrs of 30-11-2024 all 22:00 Hrs of 05-12:2024 00:00 Hrs of 29-11-2024 all 22:00 Hrs of 05-12:2024 Time	Installation of Isolator in Bas-1 & 2 Isolator. (one bus at a time) Installation of GTG#1 Bay isolator Installation of GCP	till 12:00 Hrs of 25-11-2024 CSD 13:00 Hrs of 25-11-202 till 17:00 Hrs of 30-11-2024
GT#1 Bay GTG#1 Name of Element SHUTDOWNS PROPOSED BY Nagaland 132kV Kiphire-Meluri line		5 6 7 8	9 10 11 12	Nov-24 13 14 15 16		211 22 23	24 25	26 27 28	29 30	CSD 10:00 Hrs of 23:41-3024 till 17:60 Hrs of 30:41-2024 00:00 Hrs of 30:41-2024 till 22:60 Hrs of 05:12:2024 CSD 00:00 Hrs of 20:1-2024 Hrs of 05:12:2024 Time 08:00 Hrs - 15:00 hrs(daytime)	Installation of Isolator in Bas-1 & 2 Isolator. (one bus at a time) Installation of GTG#1 Bay isolator Installation of GCP Reason	uil 12:00 ftrs of 25-11:202 CSD 13:00 ftrs of 25-11:202 uil 17:00 ftrs of 30-11-2024 Category Normal Maintenance related
GT#1 Bay GTG#1 Tame of Element SHUTDOWNS PROPOSED BY Nagaland 132kV Kiphire-Meturi line 132kV Doyang to Sanis line		5 6 7 8	9 10 11 12	Nov-24 13 14 15 16		21 22 23	24 25	26 27 29	29 30	CSD 10:00 Hrs of 23-11-2024 till 17:500 Hrs of 20-11-2024 10:00 Hrs of 23-011-2024 till 22:00 Hrs of 25-12-2024 00:00 Hrs of 25-2024 00:00 Hrs of 25-2024 Hrs of 05-12-2024 Time 08:00 Hrs - 15:00 hrs(daytime) 08:00 Hrs - 15:00 hrs(daytime)	Installation of Isolator in Bas-1 & 2 Isolator. (one bus at a time) Installation of GTG#1 Bay isolator Installation of GCP Reason Vegetation Clearance	till 1:200 Hrs of 25-11:202 CSD 13:00 Hrs of 25-11:202 till 17:00 Hrs of 30-11:2024 Category Normal Maintenance related shutdown. Normal Maintenance related
GT#1 Bay GTG#1 Name of Element		5 6 7 8	9 10 11 12	Nov-24 13 14 15 16				26 27 29	29 30	CSD 10:00 Hrs of 20-11-2024 till 17:00 Hrs of 20-11-2024 Hrs of 20-11-2024 Hrs of 20-11-2024 till 22:00 Hrs of 20-11-2024 till 22:00 Hrs of 20-11-2024 till 22:00 Hrs of 20-12-2024 CSD 00:00 Hrs of 20-11-2024 till 22:00 Hrs of 20-12-2024 CSD 00:00 Hrs of 20-11-2024 till 22:00 Hrs of 20-12-2024 CSD 00:00 Hrs of 20-11-2024 till 22:00 Hrs of 20-12-2024 Hrs of 20-12-2024 CSD 00:00 Hrs of 20-11-2024 till 22:00 Hrs of 20-12-2024 Hrs	Installation of Isolator in Bas-1 & 2 Isolator: (one bus at a time) Installation of GTG#1 Bay isolator Installation of GCP Reason Vegetation Clearance Vegetation Clearance	uil 12:00 Hrs of 25-11:202 SCD 13:00 Hrs of 25-11:202 uil 17:00 Hrs of 30-11-2024 Category Normal Maintenance related shutdown. Normal Maintenance related
GT#1 Bay GTG#1 GTG#1 Name of Element SHUTDOWNS PROPOSED BY Nagaland 132kV Kiphire-Meluri line 132kV Doyung to Sanis line 132kV Wokha-Sanis line		8 6 7 8		Nov-24 13 14 15 16		21 22 23	24 25 24 25 24 25 25 24 25 24 25 24 25 24 25 24 25 25 24 25 25 24 25 25 25 25 25 25 25 25 25 25	26 27 23		CSD 10:00 Hrs of 23:31:2024 vill 17:500 Hrs of 20:31:2024 00:00 Hrs of 20:12:2024 10:00 Hrs of 21:2024 CSD 00:00 Hrs of 21:2024 Hrs of 05:12:2024 CSD 08:00 Hrs - 15:00 hrs(daytime) 08:00 Hrs - 15:00 hrs(daytime) 08:00 Hrs - 15:00 hrs(daytime)	Installation of Isolator in Base 1 & 2 Isolator. (one bus at a time) Installation of GTG#1 Bay isolator Installation of GCP Vegetation Clearance Vegetation Clearance Vegetation Clearance	III 17:00 Hrs of 30-11-2024 Category Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related

132kV Kohima - Karong line												08:00hrs - 15:00hrs(daytime)	Vegetation Clearance	Normal Maintenance related shutdown.
132kV Mokokchung-Doyang												08:00hrs - 15:00hrs(daytime)	Vegetation Clearance	Normal Maintenance related shutdown.
132kV Dimapur(PG) to Kohima												08:00hrs - 15:00hrs(daytime)	Vegetation Clearance	Normal Maintenance related shutdown.