

Shutdown Proposed for the month of January 2024																																					
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	Category		
	SHUTDOWNS PROPOSED BY PGCIL 132kV Transmission lines																																				
1	132 kV Mokochung-Mokochung-1																																	0800 Hrs to 1700 Hrs	For AMP works	Normal Maintenance related shutdown.	
2	132 kV Mokochung-Mokochung-2																																	0800 Hrs to 1700 Hrs	For AMP works	Normal Maintenance related shutdown.	
3	132 kV Pasighat- Roing (at Pasighat and Roing end)																																	0800 Hrs to 1700 Hrs	For AMP works(at Pasighat end)	Normal Maintenance related shutdown.	
5	132kV Silchar - Srikona 1 Line																																	0900 Hrs to 1600 Hrs	1. AMP of Bay Equipment 2. CB DCRM, CRM, TIMING, CT TANDELTA testing 3. Tightening and cleaning works 4. Replacement of Bus Jumpers Along with the 132kV Bus-1 SD	Normal Maintenance related shutdown.	
6	132kV Silchar - Badarpur 1 Line																																	0900 Hrs to 1300 Hrs	1. Replacement of Bus jumpers 2. Alignment of Bus Isolator rectification. Along with the 132kV Bus-1 SD	Normal Maintenance related shutdown.	
7	132kV NIRJULI-GOHPUR TL																																	↔	CSD0900 Hrs to 1800 Hrs	REPLACEMENT OF ISOLATORS AND UPGRADATION OF BAY TO SAS AT GOHPUR END AS EPR 20RTH OCC MINUTES SL.NO.B19.	Existing system improvement related shutdown.
8	132kV NIRJULI-PARE																																	1000 Hrs to 1200 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.	
9	132kV NIRJULI-NORTH LAKHIMPUR																																	1300 Hrs to 1500 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.	
10	132kV BADARPUR-JIRIBAM-1																																	0900 Hrs to 1600 Hrs	Conductor binding at Loc-9-10	Normal Maintenance related shutdown.	
11	132kV AIZWAL-KOLASIB(MIZORAM)																																	0900 Hrs to 1600 Hrs	Checking and servicing of CB Air compressor. AMP of bay equipments.	Normal Maintenance related shutdown.	
12	132kV S/C Badarpur-Khliehriat TL																																	0900 Hrs to 1700 Hrs	Installation of TLA.	Existing system improvement related shutdown.	
13	132kV S/C Khandong-Khliehriat-II TL																																	0900 Hrs to 1700 Hrs	For AMP works	Normal Maintenance related shutdown.	
14	132kV Dimapur-Doyang CKT-II																																	1000 Hrs to 1200 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.	
15	132kV Roing-Tezu TL																																	0800 Hrs to 1600 Hrs	For replacement of conventional porcelain Insulators by Composite Long rod Polymer insulators at Power/River/SH/NH and deep valley/long spans Crossing locations	Existing system improvement related shutdown.	
16	132kV Imphal -Imphal-1 line																																	0800 Hrs to 1700 Hrs	Erection of GIB duct for Dimapur bay for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII	Construction activities related shutdown.	
17	132kV Imphal -Dimapur line																																	0800 Hrs to 1700 Hrs	Erection of GIB duct for Dimapur bay for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII	Construction activities related shutdown.	
18	132kV Imphal -Ningthoukhong line																																	0800 Hrs to 1700 Hrs	Erection of GIB duct for Ningthoukhong bay for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII	Construction activities related shutdown.	
19	132 kV Melriat-Sihhmui-1 line																																	0800 Hrs to 1600 Hrs	For testing of Circuit Breaker DCRM at Sihhmui end	Normal Maintenance related shutdown.	
20	132 kV Melriat-Sihhmui-2 line																																	0800 Hrs to 1600 Hrs	For testing of Circuit Breaker DCRM at Sihhmui end	Normal Maintenance related shutdown.	
21	132 kV Jiribam(POWERGRID)-Jiribam(MSPCL)																																	0900 Hrs to 1400 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.	
22	132 kV Jiribam-Tipaimukh line																																	0900 Hrs to 1700 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.	
23	132 kV Jiribam-Poolapool line																																	0900 Hrs to 1400 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.	
24	132 kV Jiribam-Loktak line																																	0900 Hrs to 1400 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.	
25	132kV Jiribam-Haflong TL																																	0700 Hrs to 1700 Hrs	For OPGW installation work under reliable communication Scheme on long spans in the area of deep valleys	Construction activities related shutdown.	
26	132kV S/C Khliehriat-Khandong - 1 TL (Kopili-Khliehriat)																																	↔	CSD 0700 Hrs to 1700 Hrs	For HTLS reconductoring work	Construction activities related shutdown.
27	A/R of 132kV Khandong Kopili - 1 TL																																	0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. (Khliehriat TLM)	Construction activities related shutdown.	
28	A/R of 132 kV S/C Khliehriat-Badarpur																																	0800 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work.	Construction activities related shutdown.	
29	A/R of 132 kV S/C Khliehriat-Khliehriat-1																																	0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.(Khliehriat TLM)	Construction activities related shutdown.	
30	A/R of 132kV S/C Khliehriat-Khandong - 2 TL																																	0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.(Khliehriat TLM)	Construction activities related shutdown.	
31	AR of 132kV Jiribam-Tipaimukh TL																																	0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme (Khliehriat TLM)	Construction activities related shutdown.	
	220kV Transmission lines																																				Category
32	220 kV Salakati-BTPS#2 TL																																		CSD 0900 Hrs to 1700 Hrs	For replacement of 03 nos. CT's, CVT, LA and Interconnection of bay equipment by 4" Al IPS bus tube etc. under project NERSS-XII.	Construction activities related shutdown.
33	220kV Misa- Kopili #1 TL																																		CSD 0900 Hrs to 1700 Hrs	Dismantling, Erection, Installation and Commissioning of 245 kV Isolator(04 Set) under ADDCAP	ADD CAP Construction activities related shutdown.
34	220kV Misa- Kopili #2 TL																																		CSD 0900 Hrs to 1700 Hrs	Dismantling, Erection, Installation and Commissioning of 245 kV Isolator(04 Set) under ADDCAP	ADD CAP Construction activities related shutdown.
35	A/R of 220kV Misa-Kopili #1 TL																																		0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work. (Misa TLM)	Construction activities related shutdown.
36	A/R of 220kV Misa-Kopili #2 TL																																		0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work. (Misa TLM)	Construction activities related shutdown.
37	A/R of 220kV Misa-Dimapur #1 TL																																				

	Jan-24																												Category				
	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	
50	132kV Jiribam SS	6.3 MVA 132/33 kV Transformer at Jiribam																													0900 Hrs to 1400 Hrs	MODIFICATION OF GAS ZONE TRIPPING	Normal Maintenance related shutdown.
132kV Mokokchung SS			31.5MVAR 220kV Bus Reactor																													0900 Hrs to 1400 Hrs	PRV NO NC trip contact and Buchholz alarm modification
	400/220/132kV Imphal SS	30MVA,220/132kV ICT-3																														0900 Hrs to 1400 Hrs	PRV NO NC trip contact modification
400kV, 63MVAR Silchar-Imphal Line#1 Switchable Reactor			400kV, 63MVAR Silchar-Imphal Line#2 Switchable Reactor																													0800 Hrs to 1700 Hrs	Installation and commissioning of CSD
	132 kV BUS-1 (Main BUS)	132 kV BUS COPULER BAY NO-104 (TBC)																														0800 Hrs to 1700 Hrs	Installation and commissioning of CSD
132/33kV ICT -2			132/33kV ICT -1																													0800 Hrs to 1700 Hrs	Erection of Bus sectionizer#1 GIB duct for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII
	132 Kv Bus Reactor	400kV Tie Bay Silchar-Imphal-1 & 80MVAr Bus Reactor-1 (Bay - 411)																														0800 Hrs to 1700 Hrs	Erection of Ningthoukhong bay GIB duct for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII
400kV Silchar-Imphal-1 Main Bay (Bay-410)			400kV Silchar-Imphal-2 Main Bay (Bay-407)																													0800 Hrs to 1700 Hrs	Erection of ICT-2 GIB duct for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII
	132kV Ziro SS	132/33 kV ICT																														0800 Hrs to 1700 Hrs	Erection of ICT-2 GIB duct for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII
220kV Salakati SS			220 kV Main Bus#1 with bus coupler bay																													0800 Hrs to 1700 Hrs	Erection of DIMAPUR BAY GIB duct for 132kV GIS construction Work (SS-74 package) - Under NERSS-XII & XIII
	220 kV Main Bus#2 with bus coupler bay	220 kV Main Bus#1 with bus coupler bay																														0900 Hrs to 1600 Hrs	For AMP works
220 kV Main Bus#2 with bus coupler bay			220kV BUS-COUPLER ALONG WITH 220kV MAIN BUS-II AT AEGCL, 220kV BTPS SS																													0900 Hrs to 1600 Hrs	For AMP works
	220kV Dimapur SS	160MVA, 220/132kV ICT-4 (Bay 201 & 107)																														0900 Hrs to 1600 Hrs	For AMP works
400kV Misa SS			400kV Balipara 2 Main Bay (403)																													0900 Hrs to 1600 Hrs	For AMP works
	400kV Mariani SS	400kV, 500 MVA ICT #1 at Misa																														0900 Hrs to 1600 Hrs	For AMP works
400kV ICT-1 Main bay (406)			220kV ICT-1 Main bay (203)																													0900 Hrs to 1600 Hrs	For AMP works
	400kV Futuer-1 bay(401)	400kV Futuer-2 bay(415)																														0900 Hrs to 1600 Hrs	For AMP works
400kV BUS-1			400kV BUS-2																													0900 Hrs to 1600 Hrs	For AMP works
	400kV 125MVAR Bus Reactor-1(403R)	400kV Silchar SS																														0900 Hrs to 1600 Hrs	For AMP works
132kV Bus - 1			200MVA ICT-2 at Silchar																													0900 Hrs to 1600 Hrs	For AMP works
	ICT-2 MAIN BAY 407	ICT-1 MAIN BAY 401																														0900 Hrs to 1600 Hrs	For AMP works
63MVAR BUS REACTOR 2			ICT-2 & PALATANA 2 TIE BAY 408																													0900 Hrs to 1600 Hrs	For AMP works
	125MVAR BUS REACTOR 3	400KV Palatana - 1 Line Main Bay 412																														0900 Hrs to 1600 Hrs	For AMP works
400kV Balipara SS			400kV ICT-1 MAIN BAY (BAY-404)																													0900 Hrs to 1600 Hrs	For AMP works
	400kV ICT-1AND BUS REACTOR-1 TIE BAY (BAY-405)	220/132kV 160MVA ICT-1																														0900 Hrs to 1600 Hrs	For AMP works
400kV BNC-1 MAIN BAY (BAY-412)			220/132kV 160MVA ICT-2																													0900 Hrs to 1600 Hrs	For AMP works
	400kV MISA-1 MAIN BAY (BAY-410)	400kV BNG-4 AND KAMENG-1 TIE BAY (BAY-423)																														0900 Hrs to 1600 Hrs	For AMP works
220kV SONABIL-1 MAIN BAY (BAY-203)			400kV BNC-2 MAIN BAY (BAY-407)																													0900 Hrs to 1600 Hrs	For AMP works
	400kV Bongaigaon SS	400kV BTPS #1 Main Bay																														0900 Hrs to 1600 Hrs	For AMP works

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	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	
	SHUTDOWNS PROPOSED BY NTPC																																		
	BgTPP																																		
1	Unit-2																																15/01/24-28/02/24	Annual Overhaul	Normal Maintenance related shutdown.
2	400 kV Line 1																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
3	Bay 402																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
4	400 kV Bus-1																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
5	400 kV Bus Coupler																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
6	400 kV Line 2																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
7	Bay 401																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
8	400 kV Bus-2																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
9	400 kV Bus Coupler																																09:00-18:00 hrs	CT, CVT, WT, Bay PM, Breaker Pm,Protection testing	Normal Maintenance related shutdown.
SN	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	
	SHUTDOWNS PROPOSED BY Indgrid																																		
1	400/132 kV ICT 2 at SM Nagar;																																09:-16:00	For replacement of ICT Bank-2 B ph Nfjps Drain Valve	Normal Maintenance related shutdown.
SN	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	
	SHUTDOWNS PROPOSED BY Assam																																		
1	132KV GOHPUR-NALKATA CKT 1																																8:00-15:00	CORRIDOR CLEANING, LINE MAINTENANCE & DAMAGED INSULATOR DISC REPLACEMENT	Normal Maintenance related shutdown.
2	132KV GOHPUR-NALKATA CKT 1																																8:00-15:00	CORRIDOR CLEANING, LINE MAINTENANCE & DAMAGED INSULATOR DISC REPLACEMENT	Normal Maintenance related shutdown.
3	132KV GOHPUR-NALKATA CKT 2																																8:00-15:00	CORRIDOR CLEANING, LINE MAINTENANCE & DAMAGED INSULATOR DISC REPLACEMENT	Normal Maintenance related shutdown.
4	132KV GOHPUR-NALKATA CKT 2																																8:00-15:00	CORRIDOR CLEANING, LINE MAINTENANCE & DAMAGED INSULATOR DISC REPLACEMENT	Normal Maintenance related shutdown.
5	220KV TINSUKIA-KATHALGURI CKT 1																																9:00-15:00	FOR CORRIDOR CLEANING	Normal Maintenance related shutdown.
6	220KV TINSUKIA-KATHALGURI CKT 2																																9:00-15:00	FOR CORRIDOR CLEANING	Normal Maintenance related shutdown.
7	220KV TINSUKIA-NAMRUP																																9:00-15:00	FOR CORRIDOR CLEANING	Normal Maintenance related shutdown.
8	220KV TINSUKIA-NRPP																																9:00-15:00	FOR CORRIDOR CLEANING	Normal Maintenance related shutdown.
9	220/132KV , 100MVA TR NO 2 AT TINSUKIA																																9:00-15:00	FOR ROUTINE TESTING BY TaC	Normal Maintenance related shutdown.
10	132KV MARIANI-GOLAGHAT																																9:00-15:00	FOR CORRIDOR CLEANING	Normal Maintenance related shutdown.
11	132KV GOLAGHAT-SARUPATHAR																																9:00-15:00	FOR CORRIDOR CLEANING	Normal Maintenance related shutdown.
12	132KV BOKAJAN-SARUPATHAR																																9:00-15:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
13	132KV BOKAJAN-DIMAPUR																																9:00-15:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
14	220 KV Rangia-Salakati Ckt-1																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
15	221 KV Rangia-Salakati Ckt-1																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
16	220 KV Rangia-Salakati Ckt-2																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
17	221 KV Rangia-Salakati Ckt-2																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
18	132 kV Rangia-Deothang																																10:00-12:00	For checking of CT connection in energy meter	Normal Maintenance related shutdown.
19	132 kV Paillapool- Jiribam Line																																9:00-16:00	maintenance of line & corridor cleaning works	Normal Maintenance related shutdown.
20	160 MVA ICT-I at BTPS																																8:00-16:00	ROUTINE MAINTENANCE	Normal Maintenance related shutdown.
21	160 MVA ICT-I at BTPS																																8:00-16:00	ROUTINE MAINTENANCE	Normal Maintenance related shutdown.
22	160 MVA ICT-II at BTPS																																8:00-16:00	ROUTINE MAINTENANCE	Normal Maintenance related shutdown.
23	160 MVA ICT-II at BTPS																																8:00-16:00	ROUTINE MAINTENANCE	Normal Maintenance related shutdown.
24	220KV BTPS-NTPC- I feeder :																																8:00-16:00	ROUTINE MAINTENANCE	Normal Maintenance related shutdown.
25	220KV BTPS-NTPC-II feeder:																																8:00-16:00	ROUTINE MAINTENANCE	Normal Maintenance related shutdown.
26	220KV SAMAGURI-JAWAHARNAGAR																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
27	220KV SAMAGURI-JAWAHARNAGAR																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
28	220KV SARUSAJAI-SONAPUR																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
29	220KV SARUSAJAI-SONAPUR																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
30	220KV SAMAGURI-SONAPUR																																7:00-15:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
31	220KV SAMAGURI-SONAPUR																																7:00-15:01	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
32	220KV SAMAGURI-SONAPUR																																7:00-15:01	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
33	220KV MIRZA-AGIA																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
34	220KV MIRZA-AGIA																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
35	220KV MIRZA-SARUSAJAI 1																																9:30-11:30	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
36	220KV MIRZA- SARUSAJAI 2																																9:30-11:30	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
37	220KV MIRZA-BOKO																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
38	220KV MIRZA-BOKO																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
39	220KV SARUSAJAI-JAWAHARNAGAR																																9:00-16:00	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
40	200 MVA TRAF0 1 AT SARUSAJAI																																9:30-11:30	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
41	100 MVA TRAF0 2 AT SARUSAJAI																																9:30-11:30	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
42	100 MVA TRAF0 3 AT SARUSAJAI																																9:30-11:30	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
43	200 MVA TRAF0 4 AT SARUSAJAI																																9:30-11:30	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
44	132KV RUPAI-CHAPAKHOWA																																11:00-16:00	ROUTINE TESTING	Normal Maintenance related shutdown.
45	132KV TINSUKIA-RUPAI																																10:00-15:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
46	220KV AGIA-BPTS CKT 1																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
47	220KV AGIA-BPTS CKT 1																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
48	220KV AGIA-BPTS CKT 2																																		

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