

Shutdown Proposed for the month of March 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 ROING- PASIGHAT																																0900 Hrs to 1700 Hrs	AMP OF BAY AT PASIGHAT END	Normal Maintenance related shutdown.
2	132kV TEZU-NAMSAI																																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 improvement related shutdown.
3	132kV Silchar - Srikona 2 Line																																0800 Hrs to 1700 Hrs	Testing and commissioning of Line Differential Relay at both POWERGRID and AEGCL end.	Existing system improvement related shutdown.
4	132kV Silchar - Srikona 1 Line																																0800 Hrs to 1700 Hrs	Testing and commissioning of Line Differential Relay at both POWERGRID and AEGCL end.	Existing system improvement related shutdown.
5	132kV Badarpur-Jiribam TL																																0900 Hrs to 1600 Hrs	For replacement of R-phase flash over Insulator due to lightning at Loc.140	Existing system improvement related shutdown.
6	132kV Badarpur (PGCIL)- Badarpur (AEGCL) TL																																0800 Hrs to 1700 Hrs	SAS (Siemens) integration of newly retrofitted Line Differential Relay (GE Micom P546) at AEGCL Panchgram end.	Existing system improvement related shutdown.
7	132kV RC Nagar-Agartala II TL																																0800 Hrs to 1700 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.
8	132kV Khliehriat-Khandong-2																																0700 Hrs to 1700 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.
9	132 kV S/C Khliehriat-Badarpur TL																																CSD 0700 Hrs to 2400 Hrs	For HTLS reconductoring work	Construction activities related shutdown.
10	132 kV S/C Khliehriat-Khandong-1 TL																																CSD 0700 Hrs to 2400 Hrs	For HTLS reconductoring work	Construction activities related shutdown.
11	A/R of 132kV Khandong Kopili - 1 TL																																0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. (Khliehriat TLM)	Construction activities related shutdown.
12	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.	Construction activities related shutdown.
13	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.
14	A/R of 132kV S/C Khliehriat-Khandong - 1 TL																																0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. (Khliehriat TLM)	Construction activities related shutdown.
15	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.
16	A/R of 132 kV S/C 132kV Badarpur-Karinganj																																0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities related shutdown.
17	A/R of 132 kV S/C 132kV Karinganj-Kumarghat																																0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities related shutdown.
18	A/R of 132 kV S/C 132kV Dimapur-Imphal																																0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities related shutdown.
220kV Transmission lines																																			
19	220kV Misa-Kopili #3 TL																																CSD 0900 Hrs to 1700 Hrs	Dismantling, Erection, Installation and Commissioning of 245 kV Isolators-4sets & 3set Earth switch (insulators,Contacts and MOM boxes) under ADDCAP	ADD CAP Construction activities related shutdown.
20	220kV Misa-Samaguri #1 TL																																CSD 0900 Hrs to 1700 Hrs	Dismantling, Erection, Installation and Commissioning of 245 kV Isolators-4sets & 3set Earth switch (insulators,Contacts and MOM boxes) under ADDCAP	ADD CAP Construction activities related shutdown.
400kV Transmission lines																																			
21	400 KV Silchar Imphal I																																0800 Hrs to 1700 Hrs	For replacement of conventional porcelain Insulators by Composite Long rod Polymer insulators at Power/Railway/River/SH/NH Crossing locations and Installation	Existing system improvement related shutdown.
22	400kV Silchar - Misa 1 Line.																																0900 Hrs to 1700 Hrs	For replacement of CB mechanism box and CB timing and DCRM Testing at Silchar end. The line reactor at Misa shall be kept in service as per system requirement.	Normal Maintenance related shutdown.
23	400 KV Bongaigon-BALIPARA-2 LINE																																0900 Hrs to 1700 Hrs	For FDS MEASUREMENT OF LINE REACTOR	Existing system improvement related shutdown.
24	400kV Misa-New Mariani #2 TL																																0800 Hrs to 1700 Hrs	For Replacement Flash overed Insulator due to lightning with polymer insulator at loc. 702 in the A/R did 30.09.2023	Existing system improvement related shutdown.
25	400kV Silchar-PK Bari 2 TL																																CSD0800 Hrs to 2400 Hrs	for Erection of New Tower loc no 353 on pile foundation and dismantling of existing 353 tower and Stringing of CKT-II in between sec 354to 353(New) and 353 (New) to 352 up to 18.3.For erection of new tower loc no 351on pile foundation and dismantling of existing tower loc no 351 from 25.03 onwards	Construction activities related shutdown.
26	400kV Silchar-PK Bari 1 TL																																CSD0800 Hrs to 2400 Hrs	CKT-I shifting from ERS to NEW Loc 353 and restringing at sec 354 to 353(New) to 352 at the same time shifting of CKT-I from existing loc no 351 to ERS (Subjected to erection of 2nd ERS tower near to loc no 351) CKT-I will be charged on dt 24.03.2024	Construction activities related shutdown.
27	A/R of 400kV Balipara - Bongaigaon - 1 TL																																0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. (Balipara TLM)	Construction activities related shutdown.
28	A/R of 400kV Balipara - Bongaigaon - 2 TL																																0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. (Balipara TLM)	Construction activities related shutdown.
132kV Haflong SS																																			
29	132kV Bus Coupler Bay																																0900 Hrs to 1600 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.
30	132kV Ziro SS																																0900 Hrs to 1600 Hrs	Oil top-up in Y-ph and B-ph transformer and Dew point measurement of CB	Normal Maintenance related shutdown.
31	132kV Badarpur SS																																0900 Hrs to 1700 Hrs	For AMP works	Normal Maintenance related shutdown.
32	132kV Main Bus																																0900 Hrs to 1500 Hrs	For AMP works	Normal Maintenance related shutdown.
33	132kV Nirjuli SS																																0900 Hrs to 1300 Hrs	For AMP works	Normal Maintenance related shutdown.
34	400/220/132kV Imphal SS																																0800 Hrs to 1700 Hrs	For Changover of Hot Sp-Ph ICT to Y-Ph ICT	Existing system improvement related shutdown.
35	400/132/33kV 315MVA ICT-1																																0800 Hrs to 1700 Hrs	For AMP works	Normal Maintenance related shutdown.
36	400/132/33kV 315MVA ICT-2																																0800 Hrs to 1700 Hrs	For AMP of Bus Reactor and Main Bay (412)	Normal Maintenance related shutdown.
37	400kV 80MVar Bus Reactor																																0800 Hrs to 1700 Hrs	For AMP of Bus Reactor and Main Bay (412)	Normal Maintenance related shutdown.
37	132kV Main Bus																																0900 Hrs to 1300 Hrs	For Erection of Air Bussing of of 132kV Ningthoukhong Bay, 132kV Loktak-2 Bay and Bus-Sectinalizer-1 Bay under NERSS-XII&XIII and HV Testing	Construction activities related shutdown.

Name of Element		Mar-24																															Time	Remarks	Category
Interregional/International		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			
80	220KV SALAKATI-ALIPURDUAR-II																																CSD0800Hrs to 1700Hrs	CT, CVT, LA and Wave trap replacement in 204 i.e 220 KV SALAKATI-AIPURDUAR CKT.#2 and replacement of interconnecting jumper with 4" AI IPS Tube for bay current capacity enhancement in main bay as well as line bay under NERSS-XII.	Construction activities related shutdown.
81	220KV SALAKATI-ALIPURDUAR-I																																CSD0800Hrs to 1700Hrs	CT, CVT, LA and Wave trap replacement in 204 i.e 220 KV SALAKATI-AIPURDUAR CKT.#2 and replacement of interconnecting jumper with 4" AI IPS Tube for bay current capacity enhancement in main bay as well as line bay under NERSS-XII.	Construction activities related shutdown.
82	400kV Bongaigaon-Binaguri 1 line (46&405 bay)																																CSD0000Hrs to 2400Hrs	For up-gradation of bay equipment's to enhance current carrying capacity under NERSS-XII. (Project related Shutdown)	Construction activities related shutdown.
83	A/R of 400kV Bongaigaon-Binaguri 2 TL																																0900 Hrs to 1700 Hrs	For HTLS Reconductor work under NERSS-XII. (Project related Shutdowns)	Construction activities related shutdown.
84	400KV S M Nagar-Comilla 1TL																																0800Hrs to 1700Hrs	For Defect Rectification in Line	Normal Maintenance related shutdown.
85	800kV HVDC BNC - Agni Ckt 1 (Pole 1 & Pole 3)																																CSD0800Hrs to 1800Hrs	Diversion work of Transmission line infringing to Lucknow-Kanpur green Express way of NHAI	Construction activities related shutdown.
86	800kV HVDC BNC - Agni Ckt 2 (Pole 2 & Pole 4)																																CSD0800Hrs to 1800Hrs	Diversion work of Transmission line infringing to Lucknow-Kanpur green Express way of NHAI	Construction activities related shutdown.
Name of Element		Mar-24																															Time	Reason	Category
SHUTDOWNS PROPOSED BY ASSAM		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	220KV AMGURI-NAMRUP																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
2	220KV AMGURI-NAMRUP																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
3	220KV MARIANI-AMGURI																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
4	220KV SAMAGURI-MARIANI																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
5	220KV SAMAGURI-MARIANI																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
6	132KV GOLAGHAT-MARIANI																																8:00-15:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
7	132KV GOLAGHAT-SARUPATHAR																																8:00-15:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
8	220KV Tinsukia-Kathaloni Feeder no 1																																9:00-15:00	CORRIDOR CLEARING	Normal Maintenance related shutdown.
9	220KV Tinsukia-Kathaloni Feeder no 2																																9:00-15:00	CORRIDOR CLEARING	Normal Maintenance related shutdown.
10	220KV TINSUKIA-NTPS																																9:00-15:00	CORRIDOR CLEARING	Normal Maintenance related shutdown.
11	220KV TINSUKIA-NRPP																																9:00-15:00	CORRIDOR CLEARING	Normal Maintenance related shutdown.
12	220/132KV , 100 MVA TRAFOT AT TINSUKIA																																9:00-15:00	ROUTINE TESTING BY TNC	Normal Maintenance related shutdown.
13	132KV BOKAJAN-DIMAPUR																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
14	132KV BOKJAN-SARUPATHAR																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
15	132KV PAALAPOOL-JIRIBUL																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
16	132KV HAILONG-HAILONG PG																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
17	220KV SONABIL-BALIPARA CKT 1																																8:00-16:00	CORRIDOR CLEANING & CHECKING OF TIGHTNESS OF CLAMPS AND CONNECTORS	Normal Maintenance related shutdown.
18	220KV SONABIL-BALIPARA CKT 2																																8:00-16:00	CORRIDOR CLEANING & CHECKING OF TIGHTNESS OF CLAMPS AND CONNECTORS	Normal Maintenance related shutdown.
19	132KV PAVOI-GOHPUR CKT 1																																8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING	Normal Maintenance related shutdown.
20	132KV PAVOI-GOHPUR CKT 1																																8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING	Normal Maintenance related shutdown.
21	132KV PAVOI-GOHPUR CKT 1																																8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING	Normal Maintenance related shutdown.
22	132KV PAVOI-GOHPUR CKT 2																																8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING	Normal Maintenance related shutdown.
23	132KV PAVOI-GOHPUR CKT 2																																8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING	Normal Maintenance related shutdown.
24	132KV PAVOI-GOHPUR CKT 2																																8:00-16:00	CORRIDOR CLEANING AND JUMPER CHECKING	Normal Maintenance related shutdown.
25	220 KV Rangia-Salakati Ckt-1																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
26	220 KV Rangia-Salakati Ckt-1																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
27	220 KV Rangia-Salakati Ckt-2																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
28	220 KV Rangia-Salakati Ckt-2																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
29	132 KV PANCHGRAM-HAILAKANDI																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
30	132 KV SRIRONA-PALAPOOL																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
31	132 KV HAILAKANDI-DULLAVCHERRA																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
32	132 KV PANCHGRAM-LUMSHONG																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
33	132 KV PANCHGRAM-HAILAKANDI																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
34	132 KV SRIRONA-PALAPOOL																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
35	132 KV DULLAVCHERRA-DHARMANAGAR																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
36	132 KV DULLAVCHERRA-DHARMANAGAR																																9:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
37	132KV GOHPUR-NORTH LAKHIMPUR CKT 1																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
38	132KV GOHPUR-NORTH LAKHIMPUR CKT 1																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
39	132KV GOHPUR-NORTH LAKHIMPUR CKT 2																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
40	132KV GOHPUR-NORTH LAKHIMPUR CKT 2																																8:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
41	132KV RUPAI-CHAPAKHOWA																																11:00-15:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
42	220KV AGIA-BOKO																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
43	220KV AGIA-BOKO																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
44	220KV MIRZA-AGIA																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
45	220KV MIRZA-AGIA																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
46	220KV AGIA-BTPS-1																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
47	220KV AGIA-BTPS-1																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
48	220KV AGIA-BTPS-2																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
49	220KV AGIA-BTPS-2																																9:00-16:00	CORRIDOR CLEANING & LINE MAINTENANCE	Normal Maintenance related shutdown.
50	132KV AGIA-NANGALBIBRA																																10:00-16:00	PRE-MONSOON MAINTENANCE	Normal Maintenance related shutdown.
51	132KV AGIA-MENDIPATHAR																																10:00-16:00	PRE-MONSOON MAINTENANCE	Normal Maintenance related shutdown.
52	132KV BUS AT AGIA																																6:00-10:00	PRE-MONSOON MAINTENANCE	Normal Maintenance related shutdown.
53	220KV & 132KV BUSES AT AGIA																																6:00-10:00	PRE-MONSOON MAINTENANCE	Normal Maintenance related shutdown.
54	100 MVA TRAFOT AT BOKO																																9:00-16:00	ROUTINE MAINTENANCE	Normal Maintenance related shutdown.
55	220KV Bus-1 AT BTPS along with 160MVA ICT-1 and 220KV BTPS-Rangia-1 TL																																8:00-16:00	For repairing of bus-1 droppings of ICT-1 and Rangia-1 feeder	Normal Maintenance related shutdown.
56	160MVA ICT-II AT BTPS alongwith 132kv bus 1																																8:00-16:00	For replacing bus dropping of ICT-II LLV side	Normal Maintenance related shutdown.
57	220KV Samaguri-Mariani ckt 2																															</			

S#	Name of Element	Mar-24																															Time	Reason	Category	
	SHUTDOWNS PROPOSED BY MEGHALAYA	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				
	1.132kV Lumshnong Bus Shutdown																																	10:00-16:00	For maintenance works related - Bus side.	Normal Maintenance related shutdown.
	2.132kV Lumshnong- Pancharam Line																																	10:00-16:00	For Jungle Clearance at Tower Loc.No.292 to 293	Normal Maintenance related shutdown.
	3.132kV Lumshnong- Pancharam Line																																	10:00-16:00	For Jungle Clearance at Tower Loc.No.292 to 293	Normal Maintenance related shutdown.
	4.132 KV Umtru Bus Bar																																	9:30 -16:00	Checking,tightening or replacement of terminal equipments clamps & accessories,isolator contacts.conductors of Bus side etc.	Normal Maintenance related shutdown.
	5.132 kv Umtru Kahleson I																																	9:30 -16:00	For annual maintenance work to be carried out in the 132 kv Umtru Power Station.	Normal Maintenance related shutdown.
	6.132 Kv Umtru Kahleson II																																	9:30 -16:00		Normal Maintenance related shutdown.
	7.132 Kv Umtru Sarusajai I																																	9:30 -16:00		Normal Maintenance related shutdown.
	8.132 Kv Umtru Sarusajai II																																	9:30 -16:00		Normal Maintenance related shutdown.
	9.132KV Khleriat Bus at 132/33 KV Khleriat SS																																	10:00-16:00	For maintenance works related - Bus side.	Normal Maintenance related shutdown.
S#	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 NAGALAND																																			
	1.132kV Kohima-Karong TL.																																	08:00 hrs of 01.03.2024 to 15:00 hrs of 04.03.2024 (Continuous)	Installation of wave trap at Kohima substation for Karong feeder	Normal Maintenance related shutdown.
S#	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 NHPC																																			
	1. Unit-I (FOR DISCUSSION ONLY; UNIT ALREADY UNDER SD)																																	24.02.2024 (09:00Hrs) to 09.03.2024	APM	Normal Maintenance related shutdown.
S#	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 STERLITE																																			
	1.132 kV Niruli (PGCIL) - Pare (NEEPCO) Line																																	12:00-16:00	For conductor rectification work	Normal Maintenance related shutdown.