

	Apr-24																																Category	
132kV Aizawl SS	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				
40 132kV Bus Coupler at Aizawl S/s																																1000 Hrs to 1200 Hrs	Checking of Bus Coupler Bay Earth Switch position Contactor Healthiness in LCC panel to rectify invalid status in Local & RTAMC/NTAMC SCADA.	Normal Maintenance related shutdown.
132kV Kumarghat SS																																		
41 5MVA,132/33kV ICT-1 AT KUMARGHAT																																1000 Hrs to 1600 Hrs	MODIFICATION OF GAS ZONE TRIPPING.	Normal Maintenance related shutdown.
132kV Gohpur S/S																																		
42 132kV Main Bus of Gohpur S/S (AEGCL)																																0900 Hrs to 1000 Hrs	For removal of Bus isolator jumper from Main Bus of 132kV Nirjuli-Gohpur TL for Replacement of Isolators Isolator Support insulators,Contacts and MOM boxes and upgradation of Bay to SAS at Gohpur End	Existing system improvement related shutdown.
43 132kV Main Bus of Gohpur S/S (AEGCL)																																1300 Hrs to 1600 Hrs	For connecting jumper of Bus isolator of 132kV Nirjuli-Gohpur TL to Main Bus after Replacement of Isolators Isolator Support insulators,Contacts and MOM boxes and cable termination and testing of LBB relay for upgradation of Bay to SAS at Gohpur End	Existing system improvement related shutdown.
400/220/132kVImphal SS																																		
44 315MVA,400/132kV ICT-1 AT IMPHAL																																0700 Hrs to 1700 Hrs	Annual Maintenance of ICT-1	Normal Maintenance related shutdown.
45 315MVA,400/132kV ICT-2 AT IMPHAL																																0700 Hrs to 1700 Hrs	Annual Maintenance of ICT-2	Normal Maintenance related shutdown.
46 132/33kV 50MVA ICT-2																																0800 Hrs to 1600 Hrs	For HV Test UNDER UPGRADATION WORKS under NERSS-XII&XIII	Construction activities related shutdown.
47 50MVA,132/33kV ICT-1 AT IMPHAL																																CSD 0800 Hrs to 1600 Hrs	Erection of LV Cables from New Panels to ICT and implementation of all protections anew.UNDER UPGRADATION WORKS under NERSS-XII&XIII	Construction activities related shutdown.
48 50MVA,132/33kV ICT-2 AT IMPHAL																																CSD 0800 Hrs to 1600 Hrs	Erection of LV Cables from New Panels to ICT and implementation of all protections anew.UNDER UPGRADATION WORKS under NERSS-XII&XIII	Construction activities related shutdown.
49 20MVAR,BUS REACTOR-1 AT IMPHAL																																CSD 0800 Hrs to 1600 Hrs	Erection of LV Cables from New Panels to BR and implementation of all protections anew. UNDER UPGRADATION WORKS under NERSS-XII&XIII	Construction activities related shutdown.
50 132kV Main Bus																																0900 Hrs to 1400 Hrs	For HV Test UNDER UPGRADATION WORKS under NERSS-XII&XIII	Construction activities related shutdown.
220kV Salakati SS																																		
51 220 kV MAIN BUS#1																																0900 Hrs to 1700 Hrs	For New Connection from Main Bus-1 to 89A isolator of 220kV Salakati-Alipurduar-II for bay up-gradation work under NERSS-XII (Project related Shutdown)	Construction activities related shutdown.
52 220 kV MAIN BUS#2																																0900 Hrs to 1700 Hrs	For New Connection from Main Bus-1 to 89A isolator of 220kV Salakati-Alipurduar-II for bay up-gradation work under NERSS-XII (Project related Shutdown)	Construction activities related shutdown.
53 50 MVA ICT#1 HV Side Main Bay(202)																																0900 Hrs to 1700 Hrs	Shutdown of 220-kV Side of ICT#1 for rectification of Higher CRM Values and repeating of DCRM. The said ICT will be charged through TBC bay. There will be no outage of equipment.	Normal Maintenance related shutdown.
54 220 kV MAIN BUS#1&2																																0800 Hrs to 1800 Hrs	Restringing of jack bus for 220 kV ALPDE#1,2 and Bus Coupler bay with HTLS Conductor under NERSS-XII for enhancing current carrying capacity of above and bay. All elements connected to Salakati SS will be out of service	Construction activities related shutdown.
400kV Bongaigaon SS																																		
55 400/220kV, 315MVA ICT#1 at Bongaigaon																																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.
56 400kV MAIN BUS#1																																0900 Hrs to 1700 Hrs	Sectionalization of Bus #1 for erection of Jack bus of 400kV NSLG Ckt. #1 and ICT-1 Main bay.During availing 400kV Bus-1 SD on 16.04.24, 315MVA ICT#2, 125MVAR BR#5 shall be out of service in addition to the CSD of 400kV Bong-NSLG#1 & 315MVA ICT#1	Construction activities related shutdown.
57 400kV MAIN BUS#2																																0900 Hrs to 1700 Hrs	Sectionalization of Bus #2 for erection of Jack bus of 400kV NSLG Ckt. #1 and ICT-1 Main bay.	Construction activities related shutdown.
58 315MVA ICT#2, 125MVAR BR#5,400kV Bong-NSLG#1 & 315MVA ICT#1 and 407 Bay																																CSD 0800 Hrs to 1600 Hrs	Replacement of ACSR Twin Moose Conductor with HTLS Twin Moose in String and Jack Bus of 404,405 and 406 Bays Dia	Construction activities related shutdown.
400kV Silchar SS																																		
59 Palatana 2 Tie Bay 408																																1000 Hrs to 1700 Hrs	Rectification of bay isolator motor operation.	Normal Maintenance related shutdown.
400kV Misa SS																																		
60 220 kV Bus A along with Bus coupler bay																																CSD 0800 Hrs to 1700 Hrs	Retrofitting of 209-89A IsolatorBus Coupler Bay at Misa S/S under Add Cap works	Construction activities related shutdown.
61 220 kV Bus B along with Bus coupler bay																																CSD 0800 Hrs to 1700 Hrs	Retrofitting of 209-89B IsolatorBus Coupler Bay at Misa S/S under Add Cap works	Construction activities related shutdown.
62 220 kV Bus A along with Bus coupler bay																																0800 Hrs to 1700 Hrs	Removal/Re connection of Jumpers and Erection of Isolators insulators,contacts MOM Boxes of Bus Connected Isolator o for Samaguri-2 line	Construction activities related shutdown.
63 220 kV Bus B along with Bus coupler bay																																0800 Hrs to 1700 Hrs	Removal/Re connection of Jumpers and Erection of Isolators insulators,contacts MOM Boxes of Bus Connected Isolator o for Samaguri-2 line	Construction activities related shutdown.
64 400/220 kV ICT1																																0800 Hrs to 2000 Hrs	Body protection modification of ICT	Existing system improvement related shutdown.
65 400/220kV ICT-3																																0800 Hrs to 1700 Hrs	MODIFICATION OF GAS ZONE TRIPPING. and Body protection modification of ICT	Normal Maintenance related shutdown.
400kV Balipara SS																																		
66 BNC-1 -Misa-1 Tie bay (411) at Balipara Substation																																1000 Hrs to 1700 Hrs	AMP of Bay Equipments, i.e. CT C&Tan Deha, Timing and DCRM	Normal Maintenance related shutdown.
67 B/R-1 and ICT-1 Tie bay (405 Bay)																																1000 Hrs to 1700 Hrs	AMP of Bay Equipments i.e. CT C and tandeha , Timing and DCRM of CBs	Normal Maintenance related shutdown.
68 BNC-1 main bay (412 Bay)																																CSD 0900 Hrs to 1700 Hrs	For Replacement of Auxiliary switches and CB operation checks	Normal Maintenance related 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	Remarks	Category	
Interregional/International																																		
69 800kV HVDC BNC - Agra Ckt 1 (Pole 1 & Pole 3)																																CSD 0900 Hrs TO 1800 Hrs	Diversion work of Transmission line infringing to Lucknow-Kanpur green Express way of NHAI	Construction activities related shutdown.
70 800kV HVDC BNC - Agra Ckt 2 (Pole 2 & Pole 4)																																CSD 0900 Hrs TO 1800 Hrs	Diversion work of Transmission line infringing to Lucknow-Kanpur green Express way of NHAI	Construction activities related shutdown.
71 220KV SALAKATI-ALIPURDUAR-II																																CSD 0000Hrs to 1800Hrs	CT, CVT, LA and Wave trap replacement in 204 i.e 220 kV SALAKATI-ALIPURDUAR CKT.#2 and replacement of interconnecting jumper with 4" AIIPS Tube for bay current capacity enhancement in main bay as well as line bay under NERSS-XII	Construction activities related shutdown.
72 400KV-BINAGURI-BONGAIGAON-2																																0800 Hrs to 1700 Hrs	Liquidation of various defect availing by ER2	Normal Maintenance related shutdown.
73 400KV-BINAGURI-BONGAIGAON-1																																1500 Hrs to 1700 Hrs	For wiring adaptation work under RTU Replacement/SAS Upgradation project availing by ER2	Construction activities related shutdown.
74 400KV-BINAGURI-BONGAIGAON-2																																0900 Hrs to 1100 Hrs	For wiring adaptation work under RTU Replacement/SAS Upgradation project availing by ER2	Construction activities related shutdown.
75 400KV-ALIPURDUAR (PG)-BONGAIGAON-2																																0900 Hrs to 1800 Hrs	Jumper Tightening and Shutdown nature defect liquidation availing by ER2	Normal Maintenance related shutdown.
76 400KV-ALIPURDUAR (PG)-BONGAIGAON-1																																0900 Hrs to 1800 Hrs	Jumper Tightening and Shutdown nature defect liquidation availing by ER2	Normal Maintenance related shutdown.
77 A/R OF 400KV-BINAGURI-BONGAIGAON-2																																0800 Hrs to 1730 Hrs	Reconductoring with HTLS conductor from ER2	Construction activities related shutdown.

78	400KV-BNAGURI-BONGAJGAON-1	<div></div>																														CSD 0800 Hrs to 1700 Hrs	Reconductoring work with HTLS conductor from ER2	Construction activities related shutdown.	
		<div></div>																																	
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	220KV SAMAGURI-SONABIL CKT 1																																8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
2	220KV SAMAGURI-SONABIL CKT 2																																8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
5	132KV GOLAGHAT-MARIANI																																8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
6	132KV GOLAGHAT-SARUPATHAR																																8:00-16:00	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
7	132kv BUSES AT GOLAGHAT																																7:00-11:00	For connecting/ jumpering the existing bus conductors with the new 132kV Railway Traction bay bus.	Existing system improvement related shutdown.
8	220kV AMGURI-MARIANI																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
9	220KV SAMAGURI-MARIANI																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
10	220KV SAMAGURI-MARIANI																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
11	220KV AMGURI-NTPS																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
12	220KV AMGURI-NTPS																																8:00-16:00	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
13	220/132KV 100 MVA TRAF0 1 AT MARIANI																																DAILY BASIS 8:00-16:00 HRS	RE PAINTING OF TRANSFORMER	Normal Maintenance related shutdown.
14	220/132KV 100 MVA TRAF0 2 AT MARIANI																																DAILY BASIS 8:00-16:00 HRS	RE PAINTING OF TRANSFORMER	Normal Maintenance related shutdown.
15	132 KV PANCHGRAM-LUMSHNONG																																08:00-16:00 HRS.	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
16	132 KV HAILAKANDI-DULLAVCHERRA																																08:00-16:00 HRS.	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
17	132 KV PANCHGRAM-HAILAKANDI																																08:00-16:00 HRS.	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
18	132 KV SRIKONA-PAILAPOOL																																08:00-16:00 HRS.	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
19	132 KV DULLAVCHERRA- DHARMANAGAR																																09:00 TO 16:00 HRS	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
20	132 KV DULLAVCHERRA- DHARMANAGAR																																09:00 TO 16:00 HRS	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
21	132 KV MAIN BUS AT 132/33 KV PANCHGRAM GSS																																06:30 TO 12:30 HRS	PRE- MONSOON MAINTENANCE WORK	Normal Maintenance related shutdown.
22	132kV UMRANGSHU-KHANGDONG																																11:00-14:00 HRS	INTALLATION OF NEW ISTS METER BY POCIL AT UMRANGSHU END	Existing system improvement related shutdown.
23	AGIA-BOKO																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
24	AGIA-BOKO																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
25	MIRZA-AGIA																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
26	MIRZA-AGIA																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
27	AGIA-BTPS-I																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
28	AGIA-BTPS-I																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
29	AGIA-BTPS-II																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
30	AGIA-BTPS-II																																9:00-16:00	CORRIDOR CLEANING	Normal Maintenance related shutdown.
31	BOKO-AGIA																																9:00-17:00	ROUTINE TESTING	Normal Maintenance related shutdown.
32	BOKO-MIRZA																																9:00-17:00	ROUTINE TESTING	Normal Maintenance related shutdown.
33	220kV Bus Coupler at BOKO																																9:00-17:00	ROUTINE TESTING	Normal Maintenance related shutdown.
34	132kv PAILAPOOL-JIRIBUM																																9:00-16:00	Maintenance of line & corridor cleaning works	Normal Maintenance related shutdown.
35	132kV HAFLONG-HAFLONG (PG)																																9:00-16:00	Maintenance of line & corridor cleaning works	Normal Maintenance related shutdown.
36	132kV buses at PAVOI																																5:00-9:00	PREVENTIVE MAINTENANCE OF BUS	Normal Maintenance related shutdown.
37	400kV Mirza-Silchar line																																8:00-16:00	RELAY TESTING WORKS BY TNC, AEGCL	Normal Maintenance related shutdown.
38	400kV Mirza-Bongaigaon line																																8:00-16:00	RELAY TESTING WORKS BY TNC, AEGCL	Normal Maintenance related shutdown.
39	400/220kV,315MVA AT-1 AT MIRZA																																8:00-16:00	RELAY TESTING WORKS BY TNC, AEGCL	Normal Maintenance related shutdown.
40	400/220kV,315MVA AT-2 AT MIRZA																																8:00-16:00	RELAY TESTING WORKS BY TNC, AEGCL	Normal Maintenance related shutdown.

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