											Shutdown	Pronosed	I for the m	onth of	March 2	023			
Name of Element	2 3 4	5	6 7	8 9 10	11 12	13 14	Mar-2		19 20								Time	Resson	Category
SHUTDOWNS PROPOSED BY PGCIL 132kV Transmission lines																			
1 132KV R C Nagar- Agartala - II TL																	0800 Hrs to 1700 Hrs	AMP of 132KV R C Nagar Bay-II at 132KV 79Tilla S/S	Normal Maintenance related shutdown.
2 132KV BADARPUR - KOLASIB TL																	0800 Hrs to 1700 Hrs	AMP of Badarpur Bay at Kolasib end and TL works at Badarpur end	Normal Maintenance related shutdown.
3 132KV AIZAWL-LUANGMUAL (P&E, Mizoram)																	0700Hrs to 1800Hrs	Installation and Commissioning of new P543 Line Differential Relay for Aizawl Bay at Luangmual S/s (P&E, Mizoram) under GIS Upgradation project of Aizawl S/S	Existing system improvement related shutdown.
4 132KV AIZAWL-MELRIAT (P&E, Mizoram)																	0700Hrs to 1800Hrs	Installation and Commissioning of new P543 Line Differential Relay for Aizawl Bay at Luangmual S/s (P&E, Mizoram) under GIS Upgradation project of Aizawl S/S	Existing system improvement related shutdown.
5 132KV AIZAWL- KOLASIB (P&E, Mizoram)																	0700Hrs to 1800Hrs	Installation and Commissioning of new P543 Line Differential Relay for Aizawl Bay at Luangmual S/s (P&E, Mizoram) under GIS Upgradation project of Aizawl S/S	Existing system improvement related shutdown.
6 132KV S/C AIZAWL-KUMARGHAT TL																	0700Hrs to 1800Hrs	RECTIFICATION OF S/D NATURE DEFECTS IDENTIFIED DURING PATROLLING OF TRANSMISSION LINE.	Normal Maintenance related shutdown.
7 132kV Khlichriat Khandong - 1 TL																	0900 Hrs to 1700 Hrs	LBB relay retrofitting	Existing system improvement related shutdown.
8 132kV Khlichriat Badarpur - 1 TL																	0900 Hrs to 1700 Hrs	removal of balance arching horn from the line	Existing system improvement related shutdown.
9 132kV Loktak - Jiribam TL																\Rightarrow	CSD 0900Hrs to 1600Hrs	For conductor restringing to HTLS under NERSS project	Construction Related Shutdown
10 132 KV Balipara - Khupi TL																	0900 Hrs to 1700 Hrs	AMP of Khupi Bay	Normal Maintenance related shutdown.
11 132kV BNC Pavoi - 1 TL																	0900 Hrs to 1700 Hrs	Installation of Line differential relay at both ends	Existing system improvement related shutdown.
12 132kV BNC Pavoi - 2 TL																	0900 Hrs to 1700 Hrs	Installation of Line differential relay at both ends	Existing system improvement related shutdown.
13 132kV Badarpur-Silchar-2 TL																	0800Hrs to 1200Hrs	Firmware upgradation of Micom P442 relay	Existing system improvement related shutdown.
14 132kV Badarpur-Badarpur(AEGCL) TL																	0800Hrs to 1200Hrs	Firmware upgradation of Micom P442 relay	Existing system improvement related shutdown.
15 132kV Badarpur-Jiribam TL																	0800Hrs to 1200Hrs	Firmware upgradation of Micom P442 relay	Existing system improvement related shutdown.
16 132kV Karimganj-Kumarghat TL																	0800Hrs to 1600Hrs	Infringment clearing works at span loc 194-195, 234-240	Normal Maintenance related shutdown.
17 132kV Mokokehung - Mokokehung - 1 TL																	0800Hrs to 1600Hrs	AMP of Mokokchung bay at state end	Normal Maintenance related shutdown.
18 132kV Mokokehung - Mokokehung - 2 TL																	0800Hrs to 1600Hrs	AMP of Mokokchung bay at state end	Normal Maintenance related shutdown.
19 132kV Silchar - Melriat - 1 TL																	0800Hrs to 1600Hrs	Insatllation of DTPC panel	Existing system improvement related shutdown.
20 400kV Palatana-SMNagar(ISTS) line																	0600Hrs to 1530Hrs	for Construction works of LILO of 400kv D/C Palatana-SMNagar line at SMNagar(TSECL) SS under project-NERSS-XIV	Construction Related Shutdown
21 132kV Ziro - Ranganadi TL																	0800Hrs to 1600Hrs	for commissioning of ABB make PLCC panels	Existing system improvement related shutdown.
22 132KV Kumarghat- Karimganj TL				\rightarrow													CSD 0900Hrs to 1600Hrs	for leakage attending of Bus Duct chamber (by M/s Taikai as part of Construction defect rectification)	Normal Maintenance related shutdown.
23 132kV Dimapur_Imphal Line																	0700Hrs to 1800Hrs	Construction related- for GI Bus Duct erection work under NERSS-XIII at Imphal end.	Construction Related Shutdown
24 A/R of 132kV Pasighat-Roing TL																	0700Hrs to 1700Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
25 AR of 132KV AIZAWL-TIPAIMUKH																	0700Hrs to 1700Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
26 AR of 132 KV KHUPI - KIMI LINE																	0700Hrs to 1700Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
27 AR of 132 KV BALIPARA - KHUPI LINE																	0700Hrs to 1700Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	2 3 4	5	6 7	8 9 10	11 12	13 14	Mar-2		19 20	21 2	12 23	24 25	26 27	28	29	31			Category
220kV Transmission lines	1													\Box		+			
28 220kV Mariani (PG)- AEGCL line				-/													CSD 0900Hrs to 1700Hrs	To carry out stringing work for anchor tower	Construction Related Shutdown
29 220kV New Mariani - Mokokchung - 2 TL 30 220kV Misa - Samaguri - 2												-				+	0900Hrs to 1700Hrs	for jumper tightning works	Normal Maintenance related shutdown.
																	0900Hrs to 1700Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
31 A/R of 220 KV Misa - Dimapur -1 TL																	0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
32 A/R of 220 KV Misa - Dimapur -2 TL																	0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
33 220kV Misa-Kopili #1																	0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
34 220kV Misa-Kopili #2							Mar-2	13									0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	2 3 4	5	6 7	8 9 10	11 12	ви			19 20	21 1	12 23	24 25	26 27	28	э :	90 31			Category
400kV Transmission lines																			

	35 400 KV Balipara - Misa-1 TL												0900Hrs to 1700Hrs	Shut down required for OPGW installation at river crossing due to very long span	Existing system improvement related shutdown.
	36 400 KV Balipara - Misa-2 TL												0900Hrs to 1700Hrs	Shut down required for OPGW installation at river crossing due to very long span	Existing system improvement related shutdown.
	37 400kV Bongaigaon Balipara # 3 along with LR												0900Hrs to 1700Hrs	Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment	Existing system improvement related shutdown.
	38 400kV Misa - New Mariani - 1 TL												0900Hrs to 1700Hrs	Insulator replacement works at critical locations	Normal Maintenance related shutdown.
	39 400kV Silchar_Imphal 1 & 2 TL											\rightarrow	CSD 0900Hrs to 1700Hrs	for Shifting of DE Tower, Erection of Gantry & Commissioning of Line Reactors along with it's bays under NERSS-XI.	Construction Related Shutdown
•	40 A/R of 400 KV Misa - Balipara -1 TL												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	41 A/R of 400 KV Misa - Balipara -2 TL												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	42 A/R of 400kV New Mariani - Misa - 1 TL												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	43 A/R of 400kV New Mariani - Misa - 2 TL												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	44 A/R of 400kV Balipara - Bongaigaon # 1 TL												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	45 A/R of 400kV Balipara - Bongaigaon # 2 TL												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	46 A/R of 400kV D/C Silchar-Palatana												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
	47 A/R of 400kV Silchar-Byrnihat TL												0700Hrs to 1800Hrs	Auto reclosure to be kept at non auto mode for OPGW works	Existing system improvement related shutdown.
						Mar-									Category
	220kV Dimapur 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	31			
	-														
	48 220/132kV, 100MVA ICT-3												CSD 0800Hrs to 1600Hrs	Replacement of Bushing CT Terminal Plate SP6. one filling in Main Blutz. For I steet Defert identification noted in Current	Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bus Cuppler - 1 132kV Main Bus - 1 132kV Dimpur - Ashima TL 132kV Dimpur - Dimupur 2 TL												CSD 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	Replacement of Bushing CT Terminal Plate SF6 gas filling in Main Bus-l, for Latent Defect identification noted in Current inbalance.	Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA KT-3 132kV Bus Coppler - 1 132kV Main Bus - 1 132kV Dimupur - kolimis TL 132kV Dimupur - Dimupur 2 TL 132 kV Badarpur SS							+					0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inbalance.	Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bus Coupler - 1 132kV Diampur - Lohima TL 132kV Diampur - Diampur 2 TL 132kV Badarpur SS 132kV Main Bus												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inhalance. AMP of Bus	Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA KT-3 132kV Bus Coppler - 1 132kV Main Bus - 1 132kV Dimupur - kolimis TL 132kV Dimupur - Dimupur 2 TL 132 kV Badarpur SS							(0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inbalance.	Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bac Caupler - 1 132kV Dimupur - 1 132kV Dimupur - Lotima TL 132kV Dimupur - Lotima TL 132kV Dimupur - Dimupur 2 TL 132 kV Badarpur SS 50 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Meiriat SS												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inbalance. AMP of Bus AMP of Buy Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bus Coupler - 1 132kV Main Bus - 1 132kV Dimupur - Solimapur 2 TL 132k V Bus Experience SS 50 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Melriat SS 52 15MVAR Bus Reactor												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inbalance. AMP of Bus Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bac Caupler - 1 132kV Dimupur - 1 132kV Dimupur - Lotima TL 132kV Dimupur - Lotima TL 132kV Dimupur - Dimupur 2 TL 132 kV Badarpur SS 50 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Meiriat SS												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inbalance. AMP of Bus AMP of Buy Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bus Coupler - 1 132kV Main Bus - 1 132kV Dimupur - Solimapur 2 TL 132k V Bus Experience SS 50 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Melriat SS 52 15MVAR Bus Reactor												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inbalance. AMP of Bus AMP of Buy Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bac Coupler 1 132kV Man Bac 1 132kV Man Bac 1 132kV Dimupar - Dimupar 2 TL 132kV Dimupar - Dimupar 2 TL 132kV Main Bus 132kV Transfer Bus Coupler bay 132kV Transfer Bus Coupler bay 132kV Melriat SS 2 15MVAR Bus Reactor 220kV Mokokchung SS												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inbalance. AMP of Bus AMP of Buy Equipments Modification on OTUWTI, PRV circuit to prevent maloperation of the equipment	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bus Coupler - 1 132kV Main Bus - 1 132kV Dimupur - Dimupur 2 TL 132k V Bus Coupler bay 132kV Transfer Bus Coupler bay 132kV Transfer Bus Coupler bay 132kV Melriat SS 52 15MVAR Bus Reactor 220kV Mokokchung SS												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bus Equipments Modification on OT/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT - 1 132kV Bus Coupler - 1 132kV Dimupur - Dimupur 2 TL 132kV Dimupur - Dimupur 2 TL 132kV Dimupur - Dimupur 2 TL 132kV Transfer Bus Coupler bay 132kV Transfer Bus Coupler bay 132kV Transfer Bus Coupler bay 220kV Mokokchung SS 2 15MVAR Bus Reactor 220kV Mokokchung SS 20kV Bus Coupler 24 220/132kV 30MVA ICT - 1												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inhalance. AMP of Bus AMP of Bus Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT - 2 132kV Bus Coupler - 1 132kV Dimupur - Dimupur 2 TL 132k V Dimupur - Dimupur 2 TL 132kV Main Bus 132kV Transfer Bus Coupler bay 132kV Transfer Bus Coupler bay 132kV Melriat SS 220kV Bus Coupler 220kV Mokokchung SS 53 220kV Bus Coupler 54 220/132kV 30MVA ICT - 1 55 220/132kV 30MVA ICT - 2												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inhalance. AMP of Bus AMP of Bus Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown.
	48 220/132kV, 100MVA ICT - 3 132kV Bus Coupler - 1 132kV Bus Coupler - 1 132kV Dimupur - Noiman TL 132kV Dimupur - Dimupur 2 TL 132kV Main Bus 50 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Melriat SS 52 15MVAR Bus Reactor 220kV Mokokchung SS 53 220kV Bus Coupler 54 220/132kV 30MVA ICT - 1 55 220/132kV 30MVA ICT - 2 56 220/132kV 30MVA ICT - 3												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current inhalance. AMP of Bus AMP of Bus Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown.
	48 220/132kV, 100MVA ICT - 3 132kV Bus Coupler - 1 132kV Diampur - Normapur 2 TL 132kV Diampur - Normapur 2 TL 132kV Main Bus 132kV Main Bus 132kV Main Bus 132kV Main Bus 132kV Melriat SS 2 15MVAR Bus Reactor 220kV Mokokchung SS 52 220kV Bus Coupler 53 220kV Bus Coupler 54 220/132kV 30MVA ICT - 1 55 220/132kV 30MVA ICT - 2 56 220/132kV 30MVA ICT - 3 220kV Salnkati SS												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bay Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of KCT Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment	Normal Maintenance related shundown. Normal Maintenance related shundown. Normal Maintenance related shundown. Existing system improvement related shundown. Normal Maintenance related shundown. Normal Maintenance related shundown. Existing system improvement related shundown. Existing system improvement related shundown.
	48 220/132kV, 100MVA ICT - 2 132kV Bus Coupler - 1 132kV Diampur - Norman TL 132kV Diampur - Norman TL 132kV Diampur - Norman TL 132kV Main Bus 132kV Main Bus 132kV Main Bus 132kV Melriat SS 51 132kV Transfer Bus Coupler bay 132kV Melriat SS 52 15MVAR Bus Reactor 220kV Mokokchung SS 53 220kV Bus Coupler 54 220/132kV 30MVA ICT - 1 55 220/132kV 30MVA ICT - 2 56 220/132kV 30MVA ICT - 3 220kV Salakati SS 57 220/132kV ICT - 2 Main bay (HV side)												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bay Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of KT Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT - 3 132kV Bus Coupler - 1 132kV Diampur - Dimapur 2 TL 132kV Dimapur - Dimapur 2 TL 132kV Main Bus 50 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Melriat SS 52 15MVAR Bus Reactor 220kV Mokokchung SS 53 220kV Bus Coupler 54 220/132kV 30MVA ICT - 1 55 220/132kV 30MVA ICT - 2 56 220/132kV 30MVA ICT - 3 220kV Salakati SS 57 220/132kV ICT - 2 Main bay (IV side)												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bay Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of KT Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT - 3 132kV Bus Coupler - 1 132kV Diampur - Notimen TL 132kV Diampur - Notimen TL 132kV Diampur - Notimen TL 132kV Main Bus 50 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Mokokchung SS 52 15MVAR Bus Reactor 220kV Mokokchung SS 53 220kV Bus Coupler 54 220/132kV 30MVA ICT - 1 55 220/132kV 30MVA ICT - 2 56 220/132kV 30MVA ICT - 3 220kV Salakati SS 57 220/132kV ICT - 2 Main bay (HV side) 58 220/132kV ICT - 2 Main bay (HV side) 58 220/132kV ICT - 2 Main bay (HV side)												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	SFe gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bay Equipments Modification on OTI-WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments Modification on OTI-WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	48 220/132kV, 100MVA ICT - 2 132kV Bus Coupler - 1 132kV Diampur - Normapur 2 TL 132kV Diampur - Normapur 2 TL 132kV Main Bus 132kV Main Bus 132kV Main Bus 132kV MacIriat SS 132kV Transfer Bus Coupler bay 132kV Mokokchung SS 220kV Bus Coupler 220kV Mokokchung SS 220kV Bus Coupler 220kV Mokokchung SS 52 220kV Bus Coupler 220kV Salakati SS 53 220kV Salakati SS 54 220kV Salakati SS 55 220kV Salakati SS 57 220kV Salakati SS 58 220kV Salakati SS 59 400kV 63MVA Bus Reactor-1												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1700Hrs	SFe gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bay Equipments Modification on OTI-WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments Modification on OTI-WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown.
	48 220/132kV, 100MVA ICT - 3 132kV Bus Coxpler - 1 132kV Dinaupur - Dinaupur 2 TL 132k V Dinaupur - Dinaupur 2 TL 132k V Bus Coupler bay 132kV Main Bus 51 132kV Transfer Bus Coupler bay 132kV Mokokchung SS 52 15MVAR Bus Reactor 220kV Mokokchung SS 53 220kV Bus Coupler 54 220/132kV 30MVA ICT - 1 55 220/132kV 30MVA ICT - 2 56 220/132kV 30MVA ICT - 3 220kV Salakati SS 57 220/132kV ICT - 2 Main bay (IIV side) 58 220/132kV ICT - 2 Main bay (IV side) 400kV Silchar SS 59 400kV 63MVAR Bus Reactor-1 60 400/132kV 315MVA ICT - 3 61 132kV Bus - 2												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1700Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bus Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown.
	48 220/132kV, 100MVA ICT-3 132kV Bus Coupler-1 132kV Diampur - Dimapur 2 TL 132k V Dimapur - Dimapur 2 TL 132k V Dimapur - Dimapur 3 TL 132kV Transfer Bus Coupler bay 132kV Transfer Bus Coupler bay 132kV Melriat SS 220kV Mokokchung SS 220kV Mokokchung SS 220kV Bus Coupler 420/132kV 30MVA ICT-1 520/132kV 30MVA ICT-2 520/132kV 30MVA ICT-3 220kV Salakati SS 52 220/132kV 30MVA ICT-2 44 220/132kV 30MVA ICT-3 220kV Salakati SS 53 220kV Salakati SS 54 220/132kV 30MVA ICT-2 55 220/132kV 30MVA ICT-3 400kV Silchar SS 56 400kV Silchar SS 57 400kV 63MVAR Bus Reactor-1 68 400kV Silchar SS												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 0800Hrs to 1600Hrs 1000Hrs to 1600Hrs 1000Hrs to 1600Hrs 0800Hrs to 1700Hrs	SF6 gas filling in Main Bus-I, for Latent Defect identification noted in Current imbalance. AMP of Bus AMP of Bus Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments Modification on OTI/WTI, PRV circuit to prevent maloperation of the equipment	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown. Normal Maintenance related shutdown. Existing system improvement related shutdown.

132/33kV 50MVA ICT-2												0700Hrs to 1800Hrs	for GI Bus Duct erection work under NERSS-XIII.	Construction Related Shutdown
	1 2 3 4	5 6 7	8 9 10	11 12 13	 Iar-23	19 20 2	1 22 2	3 24 2	15 26 2	2 28	29 30 31			Category
400kV Bongaigaon SS														
ICT-1 and New Siliguri - 1 Tie Bay												0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
New Siliguri - 2 and BR 1 Tie Bay												0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
Balipara 2 Main bay												0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
50MVAR Bus Reactor - 1												0900Hrs to 1600Hrs	For OTI, WTI and PRV logic modification	Existing system improvement related shutdown.
400/220kV 315MVA ICT-1												0900Hrs to 1600Hrs	For OTI, WTI and PRV logic modification and replacement of Buchholz relay	Existing system improvement related shutdown.
50MVAR Bus Reactor - 2												0900Hrs to 1600Hrs	For OTI, WTI and PRV logic modification	Existing system improvement related shutdown.
400kV Balipara SS														
400kV 50MVAR Biswanath Chariali -2 L/R											\Longrightarrow	CSD 0900Hrs to 1700Hrs (upto April 2023)	Rectification of the Existing Reactor	Existing system improvement related shutdown.
220 KV Bus coupler Main Bay												0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
80 MVAr B/R-2 Main Bay												0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
FSC of Bongaigaon#3 Line												0900Hrs to 1600Hrs	Capacitor balancing works of FSC	Existing system improvement related shutdown.
FSC of Bongaigaon#4 Line												0900Hrs to 1600Hrs	Capacitor balancing works of FSC	Existing system improvement related shutdown.
Name of Element	1 2 3 4	5 6 7	8 9 10	11 12 19	 far-23	19 20 2	1 22 21	3 24 2	15 26 Z	7 28	29 30 31	Time	Remarks	Category
400kV Mariani SS														
220kV Bus Coupler Bay												0900Hrs to 1700Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
20MVAR Bus Reactor												0900Hrs to 1700Hrs	AMP of Reactor	Normal Maintenance related shutdown.
400kV Misa - 1 Main Bay												0900Hrs to 1700Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 1 Main Bay 400kV Misa - 2 Main Bay												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs		Normal Maintenance related shutdown. Normal Maintenance related shutdown.
													AMP of Bay Equipments	
400kV Misa - 2 Main Bay												0900Hrs to 1700Hrs	AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa-1 and ICT-2 Tie bay												0900Hrs to 1700Hrs	AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa-1 and ICT-2 Tie bay 800kV BNC SS												0900Hrs to 1700Hrs	AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa-1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa-1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 80MVAR Lower Subansiri # 3 Line Reactor												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown. Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa - 1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 80MVAR Lower Subansiri # 3 Line Reactor 400/132KV 200MVA ICT # 1												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa-1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 80MVAR Lower Subansiri # 3 Line Reactor 400/132kV 200MVA ICT # 1 Balipara # 4 Main bay												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs 0900Hrs to 1600Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa - 1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 800kVAR Lower Subansiri # 3 Line Reactor 400/132KV 200kVA ICT # 1 Balipara # 4 Main bay Bus # 1 Section Bay												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shatdown.
400kV Misa - 2 Main Bay 400kV Misa - 1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 80MVAR Lower Subansiri # 3 Line Reactor 400/132kV 200MVA ICT # 1 Balipara # 4 Main bay Bus # 1 Section Bay 132 kV Main Bus												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa - 1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 800kVAR Lower Subansiri # 3 Line Reactor 400/132KV 200kVA ICT # 1 Balipara # 4 Main bay Bus # 1 Section Bay 132 kV Main Bus 400kV BUS 2A												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa - 1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 80MVAR Lower Subansiri # 3 Line Reactor 400/132kV 200MVA ICT # 1 Balipara # 4 Main bay Bus # 1 Section Bay 132 kV Main Bus 400kV BUS 2A												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa - 1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 80MVAR Lower Subansiri # 3 Line Reactor 400/132kV 200MVA ICT # 1 Balipara # 4 Main bay Bus # 1 Section Bay 132 kV Main Bus 400kV BUS 2A 400kV BUS 2B Filter # 1 Bus												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
400kV Misa - 2 Main Bay 400kV Misa - 1 and ICT-2 Tie bay 800kV BNC SS Balipara # 1 & Ranganadi # 1 Tie Bay 80MVAR Lower Subansiri # 3 Line Reactor 400/132kV 200MVA KCT # 1 Balipara # 4 Main bay Bus # 1 Section Bay 132 kV Main Bus 400kV BUS 2A 400kV BUS 2A 400kV BUS 2B Filter # 1 Bus Filter # 2 Bus												0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1700Hrs 0900Hrs to 1600Hrs	AMP of Bay Equipments AMP of Bay Equipments	Normal Maintenance related shutdown. Normal Maintenance related shutdown.

93	400kV BUS 1B																			0900Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
	Name of Element	1	2 3	4	5 6	7 8	9 10	11 1	2 13 14	Mar-23		19 20	21	22 23	24 25	26	27 28	29 30	31	Time	Remarks	Category
	Interregional/International																					
94	800KV AGRA BNC - I (S/D proposed by NR3)		<		\Rightarrow							4								CSD 0800Hrs to 1800Hrs	For diversion of line in section 3715 to 3724 for construction of Ganga Expressway	Construction Related Shutdown
95	800KV AGRA BNC - II (S/D proposed by NR3)		(\Rightarrow																For diversion of line in section 3715 to 3724 for construction of Ganga Expressway	Construction Related Shutdown
96	400kV Bongaigaon - Alipurduar - 1 TL																			0900Hrs to 1600Hrs	For Firmware upgradation of P444 relay	Existing system improvement related shutdown.
97	400kV Bongaigaon - Alipurduar - 2 TL																			0900Hrs to 1600Hrs	For Firmware upgradation of P444 relay	Existing system improvement related shutdown.
98	220KV ALIPURDUAR - SALAKATI - 2 TL																		5	CSD 0800Hrs to 1800Hrs	Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
99	220KV ALIPURDUAR - SALAKATI - 1 TL	À																	Ľ	CSD 0800Hrs to 1800Hrs	Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
100	AR OF 220KV ALIPURDUAR - SALAKATI - 2 TL																		ľ	0800Hrs to 1800Hr	Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
101	AR OF 220KV ALIPURDUAR - SALAKATI - 1 TL																			0800Hrs to 1800Hr	Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
102	400KV BINAGURI-BONGAIGAON - 1 TL																		L	CSD 0800Hrs to 1800Hrs	Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
103	400KV BINAGURI-BONGAIGAON - 2 TL	A																		CSD 0800Hrs to 1800Hrs	Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
104	A/R of 400KV BINAGURI-BONGAIGAON - 1 TL																			0800Hrs to 1800Hr	Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
105	A/R of 400KV BINAGURI-BONGAIGAON - 2 TL																				Re- Conductoring work under NERSS - XII pakage	Construction Related Shutdown
	N									Mar-23							#					
SN	Name of Element SHUTDOWNS PROPOSED BY NAGALAND	1	2 3	4	5 6	7 8	9 10	11 1	2 13 14	15 16	17 18	19 20	21 :	22 23	24 25	26	27 28	29 30	31	Time	Reason	Category
1	132 KV Dimapur-Kohima TL				4												+			CSD 08:00Hrs to 15:00Hrs	Replacement of 132 KV Circuit Breaker of 132 KV Dimaour Main Incomer at	Existing system improvement related shutdown.
	2X 100MVA, 132/66/33 KV Transformer							T												06:00 Hrs to 09:00 Hrs	132/33 KV Kohima Substation Annual Plan Maintenance	Normal Maintenance related shutdown.
										Mar-23												
SN	Name of Element	1	2 3	4	5 6	7 8	9 10	11 1	2 13 14	15 16	17 18	19 20	21 :	22 23	24 25	26	27 28	29 30	31	Time	Reason	Category
1	SHUTDOWNS PROPOSED BY OTPC Unit#2 shutdown																			00:00 Hrs to 24:00 Hrs	Hydro Test and licence extension of HRSG-2	Normal Maintenance related shutdown.
	Name of Element									Mar-23										Time	Reason	Category
	SHUTDOWNS PROPOSED BY NTPC	1	2 3	4	5 6	7 8	9 10	11 1	2 13 14	15 16	17 18	19 20	21	22 23	24 25	26	27 28	29 30	31	1	N. ame	Canguiy
1	400 KV Tie-Transformer 1																			CSD 08:00 Hrs to 18:00 Hrs	Tie-Transformer 1 bushing replacement, transformer oil filtration and transformer	Normal Maintenance related shutdown.
	Bay 403																+				testing Bay 403 PM	Normal Maintenance related shutdown.
	400 KV Tie-Transformer 2																-				Tie-Transformer 2 bushing replacement, transformer oil filtration and transformer	Normal Maintenance related shutdown.
	Bay 404											<u></u>					+				testing Bay 404 PM	Normal Maintenance related shutdown.
5															Η.	Γ^{\uparrow}				CSD 00:00 Hrs to 24:00 Hrs	Immediate maintenance of U#3 required to avoid heavy damage of equipments.	Normal Maintenance related shutdown.
	U#3 Overhauling at NTPC BGTPS	K								Mar.23										CSD 00:00 Hrs to 24:00 Hrs	Last maintenance done in Feb 2021.	Normal Mamlenance related shutdown.
SN	Name of Element	1	2 3	4	5 6	7 8	9 10	11 1	2 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 NEEPCO												+		+	+	+				Replacement of the existing 132 kV Hydraulically operated breakers with Spring	
1	132/400 kV ICT - I Bay														-		+			00.00 II 3 10.00 III 3	operated breakers	Existing system improvement related shutdown.
2	132 kV RHEP-PARE - I Feeder Bay																			08:00 hrs to 16:00 Hrs	Replacement of the existing 132 kV Hydraulically operated breakers with Spring operated breakers	Existing system improvement related shutdown.
3	132 KV Ranganadi-Nirjuli line (LILO at Pare included)														<				5	08:00 Hrs of 25th March to 18:00 Hrs of 10th	LILO reconductoring, bypassing of LILO, stringing of Pare-North Lakhimpur line.	New construction
sn	Name of Element	-	2 3	4	5 6	7 8	9 10	11 1	2 13 14	Mar-23	17 18	19 20	21	22 23	24 25	26	27 28	29 30	31	Time	Reason	Category
	SHUTDOWNS PROPOSED BY ASSAM																					
	220KV SONABIL-BALIPARA 1																1				Routine testing of switchyard equipments	Normal Maintenance related shutdown.
	220KV SONABIL-BALIPARA 2													-		+	+				Routine testing of switchyard equipments	Normal Maintenance related shutdown.
	220 kV Samaguri- Jawaharnagar line																_				ground clearance.	Existing system improvement related shutdown.
	220KV SAMAGURI-JAWAHARNAGAR														_		+				CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
	220KV SAMAGURI-JAWAHARNAGAR 220KV SONAPUR-SARUSAJAI																+				CORRIDOR CLEANING & PREVENTIVE MAINTENANCE CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown. Normal Maintenance related shutdown.
	220KV SONAPUR-SARUSAJAI 220KV SONAPUR-SARUSAJAI			+													+			08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
	220K V SUNAPUR-SARUSAJAI			+							,						+			CSD 08:00 Hrs to 16:00 Hrs	Raising the height of conductors between Loc. no. 276-285 to maintain minimum	Existing system improvement related shutdown.
	220 M/ Someonei Sonome line	1															+				ground clearance.	Normal Maintenance related shutdown.
8	220 kV Samaguri- Sonapur line																	1 1		08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	
8	220 kV Samaguri- Sonapur line 220 kV Samaguri- Sonapur line														_		+					Normal Mannetiance reased shutdown.
9	220 kV Samaguri-Sonapur line 132kv bus at PAVOI																			05:00 Hrs to 09:00 Hrs	PRE MONSOON PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
9 10 11	220 kV Samaguri- Sonapur line																			05:00 Hrs to 09:00 Hrs 09:00 Hrs to 15:00 Hrs		

	_							$\overline{}$														
13 220 KV Tinsukia-NTPS Feeder																				09:00 Hrs to 15:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
14 220 KV Tinsukia-NRPP Feeder																				09:00 Hrs to 15:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
15 220kV SSJI-MIRZA CKT-2																				06:00 Hrs to 17:00 Hrs	HTLS RECONDUCTORING OF LINE	Existing system improvement related shutdown.
16 132KV PAILAPOOL-JIRIBUM	ш																			08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
17 132KV PAILAPOOL-JIRIBUM																				08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
18 220 KV Samaguri-Mariani Ckt-2																				08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
19 220 KV Samaguri-Mariani Ckt-2	\Box																			08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
20 220 KV Samaguri-Sonabil Ckt-1	+																	T		08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
21 220 KV Samaguri-Sonabil Ckt-2	+							+++												08:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
								++														
22 132KV BOKAJAN -DIMAPUR	ш							\perp												09:00 Hrs to 16:00 Hrs	CORRIDOR CLEANING & PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
23 132 KV PANCHGRAM-LUMSHNONG																				08:00 Hrs to 16:00 Hrs	Conductor restringing work in between location no. 368 (T/T) and location no. 370 (T/T) of the 132 kV Panchgram-Lumshnong line.	Existing system improvement related shutdown.
24 132 KV SRIKONA-PAILAPOOL																				08:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE & INSPECTION WORK	Normal Maintenance related shutdown.
25 132 KV PANCHGRAM-HAILAKANDI	+																	T		08:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE & INSPECTION WORK	Normal Maintenance related shutdown.
26 132 KV DULLAVCHERRA-DHARMANAGAR	+							+++												09:00 Hrs to 16:00 Hrs	LINE MAINTENANCE AND CORRIDOR CLEANING WORK	Normal Maintenance related shutdown.
27 220KV RANGIA-SALAKATI CKT 1	+							++												08:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
28 220KV RANGIA-SALAKATI CKT 1	+							++												08:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
29 220KV RANGIA-SALAKATI CKT 2	+	\vdash	+					++					+					+	++	08:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
30 220KV RANGIA-SALAKATI CKT 2	+	\vdash			+			++												08:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE	Normal Maintenance related shutdown.
	+	\vdash	+			-		++			+	-	++						++			
31 315 MVA, 400/220kV ICT-1 AT MIRZA	Ш							$\perp \perp \downarrow$												08:00 Hrs to 16:00 Hrs	Pre Monsoon Maintenance and Breaker Analyser, Tan Delta Testing	Normal Maintenance related shutdown.
32 220kV Mirza-Boko Line																				08:00 Hrs to 16:00 Hrs	Pre Monsoon Maintenance and Breaker Analyser, Tan Delta Testing	Normal Maintenance related shutdown.
33 220KV AGIA- BTPS CKT 1								\Box												09:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
34 220KV AGIA- BTPS CKT 1																				09:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
35 220KV AGIA-BTPS CKT 2	+							+		+										09:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
	+							++		+												
36 220KV AGIA- BTPS CKT 2								$\perp \downarrow$		+										09:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE & CORRIDOR CLEANING	Normal Maintenance related shutdown.
37 220KV AGIA-BOKO			-			-		+-					+	+				+		09:00 Hrs to 16:00 Hrs	CORRIDOR CLEARANCE & PREVETIVE MAINTENANCE	Normal Maintenance related shutdown.
38 220KV AGIA-BOKO																				06:00 Hrs to 20:00 Hrs	DISMANTLING OF EXISTING ERL PANELS AND INSTALLATION OF NEW SEIMENS PANEL	Existing system improvement related shutdown.
39 220KV AGIA-MIRZA			Т															Т		09:00 Hrs to 16:00 Hrs	CORRIDOR CLEARANCE & PREVETIVE MAINTENANCE	Normal Maintenance related shutdown.
40 220KV AGIA-MIRZA																		T		06:00 Hrs to 20:00 Hrs	DISMANTLING OF EXISTING ERL PANELS AND INSTALLATION OF NEW SEIMENS PANEL	Existing system improvement related shutdown.
41 132KV AGIA-NANGALBIBRA	+							++										t	+	06:00 Hrs to 20:00 Hrs	DISMANTLING OF EXISTING ERL PANELS AND INSTALLATION OF	Existing system improvement related shutdown.
42 220/132KV, 100 MVA TRAFO 1 AT AGIA	+							+										\dagger		CSD 09:00 Hrs to 16:00 Hrs	NEW SEIMENS PANEL DISMANTLING OF EXISTING ERL PANELS AND INSTALLATION OF NEW SEIMENS PANEL	Existing system improvement related shutdown.
43 220/132KV, 100 MVA TRAFO 2 AT AGIA	+							+			1							+		CSD 09:00 Hrs to 16:00 Hrs	DISMANTLING OF EXISTING ERL PANELS AND INSTALLATION OF	Existing system improvement related shutdown.
	+				+	-		++	+	+		-	++	+				+	++		NEW SEIMENS PANEL	
44 220kV Main Bus at Boko GSS	\perp				\perp	_		$\perp \perp$	_	\perp		_		_						05:00 Hrs to 08:30 Hrs	ROUTINE PRE MONSOON MAINTENANCE	Normal Maintenance related shutdown.
45 220KV Amguri-NTPS line								\perp												08:00 Hrs to 16:00 Hrs	PREVENTIIVE MAINTENANCE	Normal Maintenance related shutdown.
46 220KV AMGURI-MARIANI																				08:00 Hrs to 16:00 Hrs	PREVENTIIVE MAINTENANCE	Normal Maintenance related shutdown.
47 220KV BTPS-NTPC CKT-1																				08:00 Hrs to 16:00 Hrs	Installation of CHECK meters under SAMAST project and routine testing of terminal equipment	Existing system improvement related shutdown.
48 220KV BTPS-NTPC CKT-2																				08:00 Hrs to 16:00 Hrs	Installation of CHECK meters under SAMAST project and routine testing of terminal equipment	Existing system improvement related shutdown.
49 132 KV HAILAKANDI-DULLAVCHERRA	+																	t	+	08:00 Hrs to 16:00 Hrs	PREVENTIVE MAINTENANCE & INSPECTION WORK	Normal Maintenance related shutdown.
	+	+	+		++	-		++		+		-	++					+	++	08:00 Hrs to 16:00 Hrs		Normal Maintenance related shutdown.
50 132 KV HAILAKANDI-DULLAVCHERRA	+	\vdash	+					++		++			++					+		00.00 HIS to 10:00 HIS	PREVENTIVE MAINTENANCE & INSPECTION WORK	isothiai aidinenance residu shutdown.
Name of Element		2	3 4	5 6	7	* .	10 11	1 12	13 14		lar-23	18 1	9 20	21 22	23 24	25 26	27 28	21	9 30 3	Time	Reason	Category
SHUTDOWNS PROPOSED BY TRIPURA																						
1 132 KV Kamalpur - Dhalabill																		T		(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
2 132 KV Rokhia - Monarchak								++					+					t	+	(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
3 132 KV Kamalpur - PK Bari Line			+					++					+					+	++	(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	+		+				+++	++			++		++					+	++			Normal Maintenance related shutdown.
4 132 KV PK Bari - Kumarghat	+				++	-		++	-	+		+	++					+		(9 am to 4 pm)	Pre-Monsoon maintenance	
5 132 KV Surjamaninagar - Bodhjungnagar	\perp							+++		+-	\perp		++					+	-	(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
6 132 KV Kamalpur - PK Bari Line	$\perp \!\!\! \perp \!\!\! \perp$				\perp	_		$\perp \perp \downarrow$	_	\perp		_	\perp	_				-		(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
7 132 KV bus of Surjamaninagar S/Stn.(Bus-1)	Ш							\perp												(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
8 132 KV Kamaipur S/S (i/c 132KV Dhalabil - Kamaipur - P.K. Bari line and Kamaipur - Ambassa line)																Ш				(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
9 132 KV P.K. Bari(TSECL) - P.K. Bari(ISTS)			Т															Т		(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
10 132 KV Surjamaninagar - Grid L1								\top												(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
11 132 KV Surjamaninagar - Grid L2	\top							+										T		(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
12 132 KV Bodhjungnagar - Jirania Line	+							++										+		(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
13 132 KV Udaipur - Palatana	+	\vdash	+					++					+					+	+	(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	\perp		+					+	_	+		-	+++					+	++	(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
14 132 KV Baramura - Gamaitilla	1 1																					

10	132 KV Rokhia to Agartala L- I								(9 am to 4 pm)	D. W	Normal Maintenance related shutdown.
	· ·									Pre-Monsoon maintenance	
	132 KV P.K Bari - Mission Tilla								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	132 KV Gamaitila - Ambassa								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	132 KV PK Bari S/S 132 KV Main Bus & all 11 KV fdrs.								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	132 KV PK Bari - Gournagar Line								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	132 KV Jirania S/S (i/c 132KV Bodhjungnagar - Jirania - Baramura line)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
21	132 KV Main Bus Udaipur S/Stn (i/c 132KV Palatana - Udaipur - Monarchak ine)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
22	132 KV Dhalabil S/S (i/c 132KV Mohanpur - Dhalabil - Kamalpur line)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
23	132 KV Rokhia to Agartala L- II								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
24	132 KV Monarchak - Rabindranagar								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
25	132 KV Gamaitilla - Ambassa								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
26	132 KV Gamaitila - Ambassa Line								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
27	132 KV Rokhia to Agartala L- I								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
28	132 KV bus of Surjamaninagar S/Stn.(Bus-2)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
29	132 KV Monarchak - Udaipur								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
30	132 KV Ambassa - PK Bari (ISTS)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
31	132KV Rokhia to Agartala L- II								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
32	132 KV Kamalpur - PK Bari Line								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
33	132 KV Monarchak - Rabindranagar								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
34	132KV Rokhia to Agartala L- II								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
35	132 KV Agartala - Bodhjungnagar line								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
36	132 KV Baramura - Gamaitilla								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
37	132 KV Baramura -Jirania								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
38	132 KV Rokhia to Agartala L- I								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
39	132KV Rokhia to Agartala L- II								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
40	132 KV Surjamaninagar (ISTS)- Bodhjungnagar								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	132 KV Baramura - Jirania								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
42	132 KV Grid SS, 79 Tilla (Section - 2) with 132 KV Agartala - Dhalabil and 132 KV Agartala -R.C.Nagar L1.								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
	132 KV Surjamaninagar (ISTS)- Bodhjungnagar								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
44	132 KV Monarchak - Udaipur								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
45	132 KV Rokhia - Monarchak								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
46	132 KV Jirania - Baramura								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
47	132 KV Surjamaninagar (TSECL) - Surjamaninagar (ISTS)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
48	132 KV Ambassa - PK Bari(ISTS)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
49	132 KV Surjamaninagar (ISTS) - Bodhjungnagar								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
50	132 KV P.K Bari - Dharmanagar								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
51	132 KV Ambassa - P.K Bari (ISTS)								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
52	132 KV P.K Bari - Missiontilla								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
53	132 KV Baramura - Gamaitilla line								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
54	132 KV Dharmanagar - Durllavcherra								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
55	132 KV Surjamaninagar - Bodhjungnagar								(9 am to 4 pm)	Pre-Monsoon maintenance	Normal Maintenance related shutdown.
		 	 	 _			 			The state of the s	