

Shutdown Approved for the month of September 2023																																	
Sl. No.	Name of Element	Sep-23																												Time	Reason	Category	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28				
SHUTDOWNS PROPOSED BY PGCIL																																	
132kV Transmission lines																																	
1	132kV Badarpur Panchgram (Badarpur/AEGL) TL																													0900 Hrs to 1300 Hrs	Firmware upgradation of Main 2 relay	Existing system improvement related shutdown.	S/D may be availed. 132 kV Panchgram - Haikandi line and 132 kV Panchgram - Lumshong line to be kept in service.
2	132kV Silchar-Haikandi-1 TL																													0800 Hrs to 1600 Hrs	For AMP of bay equipments	Normal Maintenance related shutdown.	S/D may be availed. 132 kV Haikandi - Silchar # 2 TL to be kept in service
3	132kV Haflong Jiribam TL																													0800 Hrs to 1600 Hrs	For Insulator replacement work at major crossing from procelain to CLR	Existing system improvement related shutdown.	S/D may be availed. 132 kV Kliehriat-Khandong-Umranglu-Haflong Link to be in service.
4	132kV Badarpur Jiribam TL																													0800 Hrs to 1600 Hrs	For Insulator replacement work at major crossing from procelain to CLR	Existing system improvement related shutdown.	The S/D may be availed subject to availability of 132 kV Aizawl-Badarpur-Karamgani-Kumarghat link, 132 kV Silchar-Badarpur DC and 132 kV Badarpur-Karamgani-Kumarghat link.
5	132kV Kumarghat-Aizawl TL																													0800 Hrs to 1600 Hrs	For Insulator replacement work at major crossing from procelain to CLR	Existing system improvement related shutdown.	S/D may be availed. 132 kV Aizawl - Tapamukh - Jiribam link, 132 kV Aizawl - Melriat line and 132 kV Aizawl - Kolash-Badarpur link to be kept in service.
6	132kV Kumarghat-RC Nagar TL																													0800 Hrs to 1600 Hrs	For Insulator replacement work at major crossing from procelain to CLR	Existing system improvement related shutdown.	S/D may be availed. 132 kV Kumarghat - Karimganj line, 132 kV Kumarghat - Aizawl line and 132 kV Kumarghat - PK Bari line to be kept in service.
7	132kV S/C Badarpur-Kliehriat - 1 TL																													0800 Hrs to 1600 Hrs	For Insulator replacement work at major crossing from procelain to CLR	Existing system improvement related shutdown.	S/D may be deferred till restoration of Misa - Kopili - Khandong link. But the situation may change once 132 kV Panchgram - Lumshong line reconstruction is done.
8	132kV Dimapur - Dimapur#1																													CSD 0700Hrs to 1600Hrs	Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 (LDR) Relay with Existing SAS	Existing system improvement related shutdown.	S/D may be availed.
9	132kV Badarpur - Jiribam																													CSD 0700Hrs to 1600Hrs	Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 (LDR) Relay with Existing SAS	Existing system improvement related shutdown.	S/D may be availed. Other lines connected to Jiribam may be kept connected.
10	132kV Jiribam - Haflong																													CSD 0700Hrs to 1600Hrs	Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 (LDR) Relay with Existing SAS	Existing system improvement related shutdown.	S/D may be availed. 132 kV Badarpur - Kliehriat line and 132 kV Panchgram - Lumshong line to be kept connected.
11	132kV Kumarghat - PK Bari																													CSD 0700Hrs to 1600Hrs	Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 (LDR) Relay with Existing SAS	Existing system improvement related shutdown.	S/D may be availed.
12	132kV Aizawl- Kolash																													CSD 0700Hrs to 1600Hrs	Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 (LDR) Relay with Existing SAS	Existing system improvement related shutdown.	S/D may be availed. 132 kV Badarpur - Kolash line to be kept connected. Also, all other lines connected to Aizawl to be kept connected.
13	132kV Aizawl- Luangmal																													0700Hrs to 1500Hrs	Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 (LDR) Relay with Existing SAS	Existing system improvement related shutdown.	S/D may be availed. The loading of 132 kV Melriat - Zuanngni line to be restricted within 70 MW. If there is voltage constraints, the loading may be further increased. Consent from SLDC Mizoram
14	132kV Aizawl - Melriat																													CSD 0700Hrs to 1600Hrs	Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 (LDR) Relay with Existing SAS	Existing system improvement related shutdown.	S/D may be availed. 132 kV Silchar - Melriat D/C may be kept in service.
15	132kV S/C Kliehriat-Khandong - 1 TL																													0700 Hrs to 1800 Hrs	For OPGW installation work under Reliable Communication Scheme as existing earth wire condition is very poor, hence depending on span condition, the SD will be availed as and when required with intration on D-1 Basis.	Existing system improvement related shutdown.	S/D may be availed. The other line viz. Kliehriat-Khandong - 2 TL to be kept in service.
16	A/R of 132kV S/C Kliehriat-Kliehriat - 1 TL																													0700 Hrs to 1800 Hrs	For OPGW installation work under Reliable Communication Scheme as existing earth wire condition is very poor, hence depending on span condition, the SD will be availed as and when required with intration on D-1 Basis.	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
17	A/R of 132kV S/C Kliehriat-Kliehriat - 1 TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
18	A/R of 132kV Khandong Kopili - 1 TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work.	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
19	A/R of 132kV Jiribam-Tipaimukh TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
20	A/R of 132kV Tipaimukh-Aizawl TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
220kV Transmission lines																																	
21	220kV Salakati-BTPS-1 TL																													CSD 0900Hrs to 1700Hrs	Construction Works : For replacement of 03nos. CT, LA, CVT, WT and equipments inter-connection with 4" AI Bus Tube for up-gradation of Bay Capacity enhancement under NERSS-XII	Construction related Shutdowns under NERSS- XII	S/D may be deferred owing to high demand. May be allowed in the month of October 2023.
22	220kV Misa-Dimapur-1 TL																													0800 Hrs to 1600 Hrs	Replacement of Main 2 relay & Firmware upgradation at Misa SS	Existing system improvement related shutdown.	S/D may be availed. 220 kV Misa - Dimapur 2 TL to be kept in service.
23	220kV Misa-Dimapur-2 TL																													0900 Hrs to 1300 Hrs	Firmware upgradation of Main 2 relay at Misa SS	Existing system improvement related shutdown.	S/D may be availed. 220 kV Misa - Dimapur 1 TL to be kept in service.
24	220kV Misa-Samaguri-2 TL																													0900 Hrs to 1300 Hrs	Firmware upgradation of Main 2 relay at Misa SS	Existing system improvement related shutdown.	S/D may be availed. SPS designed for 220 kV Misa - Samaguri D/C tripping to be kept in service.
25	220kV Misa-Kopili#1 TL																													0900 Hrs to 1300 Hrs	Post commissioning checks-CT oil Sampling	Existing system improvement related shutdown.	S/D may be availed
26	220kV Misa-Kopili#2 TL																													0900 Hrs to 1300 Hrs	Post commissioning checks-CT oil Sampling	Existing system improvement related shutdown.	S/D may be availed
27	220kV Misa-Kopili#3 TL																													0900 Hrs to 1300 Hrs	Post commissioning checks-CT oil Sampling	Existing system improvement related shutdown.	S/D may be availed
28	A/R of 220kV Misa-Dimapur #1 TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work.	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
29	A/R of 220kV Misa-Dimapur #2 TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work.	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
30	A/R of 220kV Old Mariani - Kathalguri TL																													0700 Hrs to 1800 Hrs	Auto reclosure Switch kept in Non Auto for PID Scanning works	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
31	A/R of 220kV New Mariani - Kathalguri TL																													0700 Hrs to 1800 Hrs	Auto reclosure to be kept in Non Autofor PID Scanning works	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
32	A/R of 220kV New Mariani - AEGCL TL																													0700 Hrs to 1800 Hrs	Auto reclosure to be kept in Non Autofor PID Scanning works	Existing system improvement related shutdown.	A/R may be kept in non-Auto mode
400kV Transmission lines																																	
33	400kV Balipara-Kameng-1 TL																													1000 Hrs to 1400 Hrs	For Firmware upgradation of Micom relay	Existing system improvement related shutdown.	S/D may be availed. 400 kV Balipara - Kameng II TL to be kept in service. Intimation may be given to NEEPCO.
34	400kV Balipara-Bongaigaon -4 TL																													0700 Hrs to 1600 Hrs	For OPGW stringing by Aviation Bulb Removal	Existing system improvement related shutdown.	S/D may be availed. 400 kV Bongaigaon - Balipara 1,2 and 3 lines to be kept in service.
35	400kV Silchar-Imphal-1 TL																													0800 Hrs to 1600 Hrs	For Insulator replacement work at major crossing from procelain to CLR	Existing system improvement related shutdown.	S/D may be availed. 400 kV Silchar - Imphal-2 TL is to be kept in service.
36	400kV Silchar-Imphal-2 TL																													0800 Hrs to 1600 Hrs	For Insulator replacement work at major crossing from procelain to CLR	Existing system improvement related shutdown.	S/D may be availed. 400 kV Silchar- Imphal-1 TL is to be kept in service.
37	400kV Silchar-PK Bari-1 TL																													0800 Hrs to 1600 Hrs	For Firmware Upgradation in P444 Distance Relays	Existing system improvement related shutdown.	S/D may be availed. 400 kV Silchar- PK Bari-2 TL is to be kept in service.
38	400kV Silchar-PK Bari-2 TL																													0800 Hrs to 1600 Hrs	For Firmware Upgradation in P444 Distance Relays	Existing system improvement related shutdown.	S/D may be availed. 400 kV Silchar- PK Bari-1 TL is to be kept in service.
39	400kV Misa-Balipara -1 TL																													0800 Hrs to 1600 Hrs	Firmware upgradation of Main 2 Relay	Existing system improvement related shutdown.	S/D may be availed. 400 kV Misa - Balipara-2 TL is to be kept in service. NER-ER TTC/ATC will be revised.
40	400kV Misa-Balipara -2 TL																													0900 Hrs to 1300 Hrs	Firmware upgradation of Main 2 Relay	Existing system improvement related shutdown.	S/D may be availed. 400 kV Misa - Balipara-1 TL is to be kept in service. NER-ER TTC/ATC will be revised.
41	400kV Misa-Balipara -2 TL																													0700 Hrs to 1800 Hrs	Requirement of shutdown (For Aviation globules removal work, for safety checks adherence , OPGW installation work under river crossing sections & longer span sections)	Existing system improvement related shutdown.	S/D may be availed. 400 kV Misa - Balipara-1 TL is to be kept in service. NER-ER TTC/ATC will be revised.
42	400kV Lower Subansiri - Biswanath Chariali TL-1 (ckt-1 & ckt-II)																													0700 Hrs to 1800 Hrs	Intimation to NHPC	Existing system improvement related shutdown.	S/D may be availed.
43	A/R of 400kV Misa-Balipara -2 TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work.	Existing system improvement related shutdown.	A/R may be kept in non-auto
44	A/R of 400kV Misa-Balipara -1 TL																													0700 Hrs to 1800 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme. /Data Shutdown also required for existing OPGW replacement work.	Existing system improvement related shutdown.	A/R may be kept in non-auto
45	A/R of 400kV Balipara - Bongaigaon - 1 TL																													0700 Hrs to 1800 Hrs	Auto reclosure Switch kept in Non Auto for OPGW installation works in 400kV Balipara-Bongaigaon-2 Line	Existing system improvement related shutdown.	A/R may be kept in non-auto
46	A/R of 400kV Balipara - Bongaigaon - 2 TL																													0700 Hrs to 1800 Hrs	Auto reclosure Switch kept in Non Auto for OPGW installation works in 400kV Balipara-Bongaigaon-2 Line	Existing system improvement related shutdown.	A/R may be kept in non-auto

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		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		
132 kV Khliehriat SS																																	
47	132kV Khliehriat(PG)-Khliehriat (ME)-1 (132kV Khliehriat-1 Bay at Khliehriat (PG) SS)											Consent received from Meghalaya										0800 Hrs to 1600 Hrs	For Firmware Upgradation in P442 Distance Relays	Existing system improvement related shutdown.	S/D may be availed. 132 kV Khliehriat- Khliehriat 2 line to be kept in service. Consent from Meghalaya may be obtained.								
48	132kV Khliehriat(PG)-Khliehriat (ME)-1 (132kV Khliehriat-1 Bay at Khliehriat (ME) SS)											Consent received from Meghalaya										0800 Hrs to 1600 Hrs	For Firmware Upgradation in P442 Distance Relays	Existing system improvement related shutdown.	S/D may be availed. 132 kV Khliehriat- Khliehriat 2 line to be kept in service. Consent from Meghalaya may be obtained.								
49	132kV Khandong-Khliehriat-2 (132kV Khandong-2 Bay at Khliehriat SS)											Intimation to NEEPCO										0800 Hrs to 1600 Hrs	For Firmware Upgradation in P442 Distance Relays	Existing system improvement related shutdown.	S/D may be availed. 132 kV Khliehriat- Khliehriat 1 line to be kept in service. Consent from Meghalaya may be obtained.								
132 kV Kumarghat SS																																	
50	132kV Main Bus 1 at Kumarghat SS											Consent received from Assam										CSD 0800 Hrs to 1600 Hrs	For attendance of leakage in CH1RYB chamber of 102	Normal Maintenance related shutdown.	S/D may be availed. Other Bus to be kept in service. All elements to be charged via other Bus.								
51	132kV 20MVAR Bus Reactor at Kumarghat SS																					CSD 0800 Hrs to 1600 Hrs	For attendance of leakage in CH1RYB chamber of 102	Normal Maintenance related shutdown.	S/D may be availed. About 1 kV voltage change is expected at Kumarghat S/s.								
132 kV Roing SS																																	
52	132kV 15MVA ICT-1 at Roing																					0800 Hrs to 1600 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. Consent from DoP, AP may be availed								
53	132kV 15MVA ICT-2 at Roing																					0800 Hrs to 1600 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. Consent from DoP, AP may be availed								
132 kV Melriat SS																																	
54	132kV 15MVAR Bus Reactor at Melriat SS																					0800 Hrs to 1600 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. About 1 kV voltage change is expected at Melriat S/s.								
132 kV Aizwal SS																																	
55	20MVAR BUS REACTOR at AIZWAL Station	[Red bar across all days]																												CSD 0800 Hrs to 2300 Hrs	For Retro filling of Transformer oil with Natural Ester oil	Existing system improvement related shutdown.	S/D may be availed.
220 kV Dimapur SS																																	
56	132kV Bus-1 at Dimapur alongwith associated feeders i.e. Dimapur-Kohima (Bay No.111), ICT-3 (Bay No. 203 & 112) & Dimapur Ckt-II (Bay No.113)											[Purple bar across days 10-16]										Not Approved in 205th OCCM	CSD 0800 Hrs to 1600 Hrs	Attending SF6 Gas Leakage in 132kV Bus-1	Normal Maintenance related shutdown.	S/D may be availed. Bus II at Dimapur to be kept in service. Other 2 ICTs to be kept in service. Also, consent from SLDC Nagaland is to be taken for the shutdown.							
57	220kV Bus-II at Dimapur											[Red bar across days 3-9]										Consent received from Nagaland	CSD 0800 Hrs to 1600 Hrs	Attending SF6 Gas Leakage in 220kV Bus-II VT Chamber	Normal Maintenance related shutdown.	S/D may be availed. Bus I at Dimapur to be kept in service. Consent from SLDC Nagaland is to be taken for the shutdown.							
		Sep-23																														Category	
220 kV Salakati SS																																	
58	220 kV Main Bus#1 at Salakati											[Purple bar across days 10-16]										Not Approved in 205th OCCM	0900 Hrs to 1500 Hrs	Dismantling of dropper connection from 220kV Main Bus-1 to 89A isolator to facilitate upgradation of 220kV Salakati-BTPS-1 bay equipment.	Construction related Shutdown under NERSS- XII	S/D may be availed. Other Bus to be kept in service. Consent from NLDC is to be taken.							
59	220 kV Main Bus#2 at Salakati											[Purple bar across days 10-16]										Not Approved in 205th OCCM	0900 Hrs to 1500 Hrs	Dismantling of dropper connection from 220kV Main Bus-II to 89B isolator to facilitate upgradation of 220kV Salakati-BTPS-1 bay equipment.	Construction related Shutdown under NERSS- XII	S/D may be availed. Other Bus to be kept in service. Consent from NLDC is to be taken.							
60	220 kV Transfer Bus at Salakati											[Purple bar across days 10-16]										Not Approved in 205th OCCM	0900 Hrs to 1500 Hrs	Dismantling of dropper connection from 220kV Transfer Bus to 89T isolator to facilitate upgradation of 220kV Salakati-BTPS-1 bay equipment.	Construction related Shutdown under NERSS- XII	S/D may be availed.							
61	220 kV Main Bus#1 at Salakati											[Purple bar across days 10-16]										Not Approved in 205th OCCM	0900 Hrs to 1500 Hrs	Re-connection of dropper connection from 220kV Main Bus-1 to 89A isolator of 220kV Salakati-BTPS-1 bay	Construction related Shutdown under NERSS- XII	S/D may be availed. Other Bus to be kept in service. Consent from NLDC is to be taken.							
62	220 kV Main Bus#2 at Salakati											[Purple bar across days 10-16]										Not Approved in 205th OCCM	0900 Hrs to 1500 Hrs	Re-connection of dropper connection from 220kV Main Bus-II to 89B isolator of 220kV Salakati-BTPS-1 bay	Construction related Shutdown under NERSS- XII	S/D may be availed. Other Bus to be kept in service. Consent from NLDC is to be taken.							
63	220 kV Transfer Bus at Salakati											[Purple bar across days 10-16]										Not Approved in 205th OCCM	0900 Hrs to 1500 Hrs	Re-connection of dropper connection from 220kV Transfer Bus to 89T isolator of 220kV Salakati-BTPS-1 bay	Construction related Shutdown under NERSS- XII	S/D may be availed.							
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400kV Balipara SS																																	
64	220 kV Bus Coupler bay (201 bay) at Balipara											[Red bar across days 3-9]										0700 Hrs to 1600 Hrs	For overhauling of Pneumatic Compressor	Normal Maintenance related shutdown.	S/D may be availed.								
65	220 kV Sonabil-1 Bay (203 Bay) at Balipara											[Red bar across days 3-9]										0700 Hrs to 1600 Hrs	For overhauling of Pneumatic Compressor	Normal Maintenance related shutdown.	S/D may be availed subject to no outage of element								
66	Hv side (220 KV) of 160 MVA ICT-2 (220-Bay) at Balipara											[Red bar across days 3-9]										0700 Hrs to 1600 Hrs	For overhauling of Pneumatic Compressor	Normal Maintenance related shutdown.	S/D may be availed subject to no outage of element								
67	400 KV Bonggaigon-1 Main Bay at Balipara											[Red bar across days 3-9]										CSD 0700 Hrs to 1600 Hrs	For Auxiliary switch replacement	Normal Maintenance related shutdown.	Bonggaigon I and Biswanath Chariali III shares dia. S/D may be availed.								
68	400 KV Bonggaigon-1 and BNC 3 Tie Bay at Balipara											[Red bar across days 3-9]										CSD 0700 Hrs to 1600 Hrs	For Auxiliary switch replacement	Normal Maintenance related shutdown.	S/D may be availed. The main bays to be kept in service.								
69	400 KV Bonggaigon-2 Main Bay at Balipara											[Red bar across days 3-9]										CSD 0700 Hrs to 1600 Hrs	For Auxiliary switch replacement	Normal Maintenance related shutdown.	Bonggaigon II and Biswanath Chariali IV shares dia. S/D may be availed.								
70	LV (220 KV) side Main Bay of 315 MVA ICT-1 (202 Bay) at Balipara											[Red bar across days 3-9]										0700 Hrs to 1600 Hrs	For overhauling of Pneumatic Compressor	Normal Maintenance related shutdown.	S/D may be availed subject to no outage of element								
71	400 KV Balipara-Bonggaigon-2 Line along with line Reactors											[Red bar across days 3-9]										0700 Hrs to 1600 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. 400 kV Bonggaigon - Balipara 1,3 and 4 lines to be kept in service.								
72	400 KV 315 MVA ICT-2 at Balipara											[Red bar across days 3-9]										0700 Hrs to 1600 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. Other ICT to be kept in service.								
73	125 MVA Bus Reactor-3 Tie Bay at Balipara											[Red bar across days 3-9]										CSD 0700 Hrs to 1600 Hrs	For Replacement of Control cables from CB to C&R panel	Normal Maintenance related shutdown.	S/D may be availed subject to no outage of element								
74	30% FSC of Balipara Bonggaigon-3 at Balipara											Consent required from NLDC										CSD 0700 Hrs to 1600 Hrs	For Capacitor balancing	Normal Maintenance related shutdown.	S/D may be availed								
75	30% FSC of Balipara Bonggaigon-4 at Balipara											Consent required from NLDC										CSD 0700 Hrs to 1600 Hrs	For Capacitor balancing	Normal Maintenance related shutdown.	S/D may be availed								
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400kV Bonggaigon SS																																	
76	400 kV Bus reactor#1 Main Bay at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.	S/D may be availed. New Silguri II & 50 MVAR Bus Reactor I shares dia.								
77	400 kV Balipara#1 Main Bay at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.	S/D may be availed. Balipara I & Alipurdar I shares dia.								
78	400 kV Balipara#4 Main Bay at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.	S/D may be availed. Alipurdar II & Balipara IV shares dia.								
79	400 kV Azara Main Bay at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.	S/D may be availed. Balipara III & Azara shares dia.								
80	33 kV Tertiary Reactor#1 at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP of Reactor	Normal Maintenance related shutdown.	S/D may be availed. About 0.3 kV voltage change at 400 kV Bonggaigon Bus is obtained								
81	33 kV Tertiary Reactor#2 at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP of Reactor	Normal Maintenance related shutdown.	S/D may be availed. About 0.3 kV voltage change at 400 kV Bonggaigon Bus is obtained								
82	400 kV Balipara#1 TL along with LR at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1030 Hrs	For offline filtration of LR as per instruction from IOTL MISA. Line will be charged after taking the reactor out of service.	Existing system improvement related shutdown.	S/D may be availed. 400 kV Bonggaigon - Balipara 2,3 and 4 ckt to be kept in service.								
83	400/220 kV 315 MVA ICT-1 at Bonggaigon											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	For Buchholz relay logic modification.	Existing system improvement related shutdown.	S/D may be availed. Other ICT to be kept in service.								
84	400 kV Bus reactor#2 at Bonggaigon											[Red bar across days 3-9]										CSD 0900 Hrs to 1600 Hrs	For offline filtration and Dryout as per instruction from IOTL MISA.	Existing system improvement related shutdown.	S/D may be availed. About 1 kV voltage change is observed at 400 kV Bonggaigon Bus.								
400kV Silchar SS																																	
85	132 kV, Bus Coupler Bay 108 at Silchar											[Red bar across days 3-9]										0800 Hrs to 1600 Hrs	Panel wiring checking after removal of 132 kV PK Bari and Inphal bays	Normal Maintenance related shutdown.	S/D may be availed.								
86	400 kV, Palatana - 2 Main Bay 409 at Silchar											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP	Normal Maintenance related shutdown.	S/D may be availed. Palatana II & 200 MVA ICT II shares dia.								
87	400 kV, Palatana - 2 Tie Bay 408 at Silchar											[Red bar across days 3-9]										0900 Hrs to 1600 Hrs	AMP	Normal Maintenance related shutdown.	S/D may be availed subject to no outage of element								
88	400kV, 63MVAR Bus Reactor 1 at Silchar											[Red bar across days 3-9]										0800 Hrs to 1100 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. About 2 kV voltage change is observed at 400 kV Silchar Bus.								
89	400 kV, 63MVAR Bus Reactor 2 at Silchar											[Red bar across days 3-9]										1300 Hrs to 1600 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. About 2 kV voltage change is observed at 400 kV Silchar Bus.								
90	400 kV, 63MVAR Azara Line Reactor at Silchar											[Red bar across days 3-9]										0900 Hrs to 1200 Hrs	For Buchholz relay logic modification	Existing system improvement related shutdown.	S/D may be availed. 400 kV Silchar - Azara line will be in service during the line reactor switching.								

