

Proposed shutdown for the month of June 2022 in 19th OCCM																																	
Sl	Name of Element	Jun-22																												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				29
SHUTDOWNS PROPOSED BY PGCIL																																	
132kV Transmission lines																																	
1	132kV Badapur-Badapur (AEGCL) TL																														0800Hrs to 1600Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.
2	132kV Haflong-Jiribam TL																														0800Hrs to 1600Hrs	Conductor repairing in span Loc.266-267 and critical tree infringement clearing	Normal Maintenance related shutdown.
3	132kV Badapur-Kolasib TL																														0800Hrs to 1600Hrs	Modification of tower side CC ring in the line to improve the performance of the line in lightning atmosphere	Existing system improvement related shutdown.
4	132kV Badapur-Jiribam TL																														0800Hrs to 1600Hrs	Conductor repairing in span Loc.201-202 and AMP of Bay Equipments	Normal Maintenance related shutdown.
5	132kV Badapur-Khleihrat TL																														0800Hrs to 1600Hrs	Modification of tower side CC ring Loc.80-92 to improve the performance of the line in lightning atmosphere	Existing system improvement related shutdown.
6	132kV Doyang-Dimapur -1 TL																														0800Hrs to 1700Hrs	Replacement of porcelain insulator strings with polymer strings over/along NH/River crossing Location:136, 137, 288, 289.	Existing system improvement related shutdown.
7	132kV Doyang-Dimapur -2 TL																														0800Hrs to 1700Hrs	Replacement of porcelain insulator strings with polymer strings over/along NH/River crossing Location:136, 137, 288, 289.	Existing system improvement related shutdown.
8	132 KV S/C Kumarghat-R.C.Nagar TL																														0800Hrs to 1600Hrs	for Checking and lightning of jumpers/rectification of jumper at Loc.263. Rectification of conductor/one strand broken of outer layer of conductor in span 325-326, Infringement clearing(Bamboo) in span 273-274, Infringement clearing (Rubber) in span 322-323	Normal Maintenance related shutdown.
9	132kV Nirjuli - Lekhi TL																														0700Hrs to 1600Hrs	REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD & RIVER CROSSING	Existing system improvement related shutdown.
10	132kV Lekhi - Pare TL																														0700Hrs to 1600Hrs		Existing system improvement related shutdown.
11	132kV Pare - Ranganadi TL																														0700Hrs to 1600Hrs		Existing system improvement related shutdown.
12	132kV Dimpapur - Imphal - TL																														CSD 0700Hrs to 1500Hrs (till Dec 2022)	For conductor restringing to HTLS under NERSS project. Approved in 187th OCCM	Existing system improvement related shutdown.
13	132kV Silchar - Badapur-1 TL																														0800Hrs to 1700Hrs	Modification of tower side CC ring in the line to improve the performance of the line in lightning atmosphere	Existing system improvement related shutdown.
14	132kV Silchar - Badapur-2 TL																														0800Hrs to 1700Hrs	Modification of tower side CC ring in the line to improve the performance of the line in lightning atmosphere	Existing system improvement related shutdown.
15	132kV Aizwal - Kumarghat TL																														0800Hrs to 1700Hrs	For clearing of infringements in critical spans	Normal Maintenance related shutdown.
16	132kV Aizwal - Tipaimukh TL																														0800Hrs to 1700Hrs	For clearing of infringements in critical spans	Normal Maintenance related shutdown.
220kV Transmission lines																																	
17	220KV D/C Salakati-BTIPS 1 TL																														CSD 0900Hrs to 1700Hrs	For Conductor restringing to HTLS under NERSS-XII	Existing system improvement related shutdown.
18	220KV D/C Salakati-BTIPS 2 TL																														CSD 0900Hrs to 1700Hrs	For Conductor restringing to HTLS under NERSS-XII	Existing system improvement related shutdown.
19	220KV Bongaisgon - Salakati 1 TL																														0800Hrs to 1600Hrs	For AMP of Bay Equipment	Normal Maintenance related shutdown.
400kV Transmission lines																																	
20	400KV PALATANA- S M NAGAR (INDIGRID) LINE-I																														0800Hrs to 1600Hrs	Installation of Bird Guard in some sections of line for protection of polymer insulator.	Existing system improvement related shutdown.
21	400kV Palatana - Silchar I																														0800Hrs to 1700Hrs	Auto Reclosure switch to be kept in Non-Auto Mode for OPGW stringing works	Existing system improvement related shutdown.
22	400kV Palatana - Silchar II																														0800Hrs to 1700Hrs	Auto Reclosure switch to be kept in Non-Auto Mode for OPGW stringing works	Existing system improvement related shutdown.
23	400kV Silchar - P.K.Bari - I																														0800Hrs to 1700Hrs	Re-tensioning of earth wire in span 216-217.	Existing system improvement related shutdown.
24	400kV Silchar - P.K.Bari - II																														0800Hrs to 1700Hrs	Re-tensioning of earth wire in span 216-217	Existing system improvement related shutdown.
25	400kV Misa - Silchar - 1 with LR																														0900Hrs to 1700Hrs	Repeat pre-commissioning test before expiry of warranty	Existing system improvement related shutdown.
26	400kV Misa - Silchar - 2 with LR																														0900Hrs to 1700Hrs	Repeat pre-commissioning test before expiry of warranty	Existing system improvement related shutdown.
27	400kV Misa - Marina - 1 with LR																														0900Hrs to 1700Hrs	Repeat pre-commissioning test before expiry of warranty	Existing system improvement related shutdown.
28	400kV Misa - Marina - 2 with LR																														0900Hrs to 1700Hrs	Repeat pre-commissioning test before expiry of warranty	Existing system improvement related shutdown.
132kV Melriat SS																																	
29	15MVAR Bus Reactor																														0900Hrs to 1700Hrs	AMP of Bus Reactor	Normal Maintenance related shutdown.
132kV Kolasib SS (Mizoram)																																	
30	132kV Bus at Kolasib SS																														0900Hrs to 1600Hrs	for repairing of Bus isolator of Aizawl Bay	Normal Maintenance related shutdown.
400kV Silchar SS																																	
31	125MVAR Bus Reactor-3																														0900Hrs to 1500Hrs	Tuning of CSD Relay for both Main & Tie Bay to minimise charging and discharge current. 3-5 times close-open on load operation will be performed for CSD Tuning.	Existing system improvement related shutdown.
32	200MVA ICT-2																														0800Hrs to 1800Hrs	Replacement of Differential Relay	Existing system improvement related shutdown.
220kV Salakati SS																																	

