

Sl. No.		Name of Element		Approve of Shutdown for the month of June 21																												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	30
		Jun-21																																		
		SHUTDOWNS PROPOSED BY PGCIL																																		
		132kV Transmission lines																																		
1	132kV Palatana- Surjamnagar TL -II	←→												As per discussion in 178th OCCM, Revised SD request may be applied.												Cont. SD 8:00 to 16:00 Hrs	For termination of 400kV D/C Palatana - Surjamnagar TL at 400kV gantry of OTPC, palatana (To be terminated at Loc-05) and termination at Surjamnagar (ISTS) TL from existing Loc-94. After returning of shut down, the above line (Both Ckt I & II) shall be charged at 400kV voltage level in between OTPC, Palatana and SurjamnagarSS (ISTS).	Construction Related Shutdown								
2	132kV R.C.Nagar- Agartala -I																																	Cont. SD 8:00 to 16:00 Hrs	installation and commissioning of new differential relay.	Existing system improvement related shutdown.
3	132kV R.C.Nagar- Agartala -II																																	Cont. SD 8:00 to 16:00 Hrs	installation and commissioning of new differential relay.	Existing system improvement related shutdown.
4	132 kV Pare-Chimpu (state line)																													09:00 to 17:00 hrs	For keeping auto-re-close in Non-auto mode for carrying out OPGW erection and commissioning works.	Construction Related Shutdown				
5	132kV Jiribam-Loktak T/L and 132kV Jiribam- Pailapool T/L																																Cont. SD 8:00 to 16:00 Hrs	for Wavetrap, CVT and LA erection for final commissioning of GIS bays.	Construction Related Shutdown	
6	132kV Jiribam- Badarpur T/L																																Cont. SD 8:00 to 16:00 Hrs	for Wavetrap, CVT and LA erection for final commissioning of GIS bays.	Construction Related Shutdown	
7	Jiribam- Jiribam T/L and 132kV Jiribam- Tipaimukh T/L																																Cont. SD 8:00 to 16:00 Hrs	for Wavetrap, CVT and LA erection for final commissioning of GIS bays.	Construction Related Shutdown	
		Jun-21																																		
8	132 kv BNC - Pavoi 1 TL																																08:00 to 16:00 hrs	New differential relay installation and commissioning at BNC end.	Existing system improvement related shutdown.	
9	132 kv BNC - Pavoi 2 TL																																08:00 to 16:00 hrs	New differential relay installation and commissioning at BNC end.	Existing system improvement related shutdown.	
10	132 kv BNC - Pavoi 1 TL																																08:00 to 16:00 hrs	New differential relay installation and commissioning at Pavoi end.	Existing system improvement related shutdown.	
11	132 kv BNC - Pavoi 2 TL																																08:00 to 16:00 hrs	New differential relay installation and commissioning at Pavoi end.	Existing system improvement related shutdown.	
12	132kV Loktak_ Imphal_ 2 T/L																																08:00 to 16:00 hrs	AMP of Line & Main Bay	Normal Maintenance related shutdown.	
13	132kV Imphal_ Imphal_ 1 T/L																																08:00 to 16:00 hrs	AMP of Line & Main Bay	Normal Maintenance related shutdown.	
14	132kV Kumarghat - RC Nagar TL																																08:00 to 16:00 hrs	Erection of busduct , Stringing of the tie bus and jumpering with line and equipments. Shutdown shall depend on arrival of offshore GIS materials and there may be change of dates as per site conditions.	Construction Related Shutdown	
15	132kV Gelephu - Salakati TL																																08:00 to 16:00 hrs	For replacement of BPI Under NERSS upgradation project.	Construction Related Shutdown	
16	132kV Rangja-Deothang TL																																08:00 to 16:00	For bay AMP and alignment of ES and MS	Normal Maintenance related shutdown.	
		May-21																																		
		220kV Transmission lines																																		
17	220kV Misa-Bymihat Ckt. 1																																08:00 to 16:00	AMP of Bay Equipments	Normal Maintenance related shutdown.	
18	400 kV Mariani - Misa TL- CKT 2																															7:00 to 16:00 Hrs	Upgradation of existing porcelain DISC INSULATORS WITH POLYMER INSULATORS IN 400 KV MARIAN MISA TL at Powerline crossing, Highway crossing and railway crossing for improvement of insulator dielectric and mechanical strength.	Existing system improvement related shutdown.		
		400kV Transmission lines																																		
19	400 kV Bongaigaon- BTPS ckt#2 & Bus Reactor# 3 & 4																																08:00 to 16:00	New numerical LBB relay retrofitting in Tie Bay 426 for protection upgradation. For Tie bay LBB relay retrofitting Shutdown of Bay 425, Bay 426, Bay 427 & Bay 427A is required.	Existing system improvement related shutdown.	
20	400 kV Bongaigaon- BTPS ckt#1 & 400 kV Bongaigaon-Brynhat Line																																08:00 to 16:00	New numerical LBB relay retrofitting in Tie Bay 424 for protection upgradation. For Tie bay LBB relay retrofitting Shutdown of Bay 422, Bay 423, Bay 424 is required.	Existing system improvement related shutdown.	
21	400 kV Bongaigaon-Balipara Line#1																																08:00 to 09:00 hrs and 15:00 to 16:00 hrs	For Oil filtration of Balipara#1 LR. for extending the service life of Line reactor. Line shutdown will be taken to take the Reactor out of service for Offline oil filtration, after which Line will be charged without Line Reactor. Line shutdown will be taken to take the Reactor in service after completion of Offline oil filtration.	Existing system improvement related shutdown.	
22	400 kV Bongaigaon-Balipara Line#1																																08:00 to 09:00 hrs and 15:00 to 16:00 hrs	For Oil filtration of Balipara#1 LR. for extending the service life of Line reactor. Line shutdown will be taken to take the Reactor out of service for Offline oil filtration, after which Line will be charged without Line Reactor. Line shutdown will be taken to take the Reactor in service after completion of Offline oil filtration.	Existing system improvement related shutdown.	
23	400 kV Silchar-Palatlana ckt 1																													08:00 to 16:00	For keeping auto-re-close in Non-auto mode for carrying out OPGW erection and commissioning works.	Existing system improvement related shutdown.				
24	400 kV Bongaigaon-Bymihat																													08:00 to 16:00	For keeping auto-re-close in Non-auto mode for carrying out OPGW erection and commissioning works.	Existing system improvement related shutdown.				
25	400kV Silchar Imphal-2 Line																																10:00 to 12:00 hrs	CB Timing, Due Point testing.	Normal Maintenance related shutdown.	
26	400kV Silchar Imphal-1 Line																																08:00 to 16:00	Bottom conductor binding in Loc. 33-34.	Normal Maintenance related shutdown.	
27	400kV Silchar-Bymihat Line																																09:00 to 16:00 hrs	For checking Auto-re-close scheme of Tie Bay due to A/R failure in last tripping.	Normal Maintenance related shutdown.	
		May-21																																		
		400kV Imphal SS																																		
28	132/33kV 50MVA ICT_2																																08:00 to 16:00	AMP of Bay equipments and ICT.	Normal Maintenance related shutdown.	
29	132/33kV 20MVA Bus Reactor																																08:00 to 16:00	AMP of Bay equipments and ICT.	Normal Maintenance related shutdown.	
		400kV Misa SS																																		
30	TERTIARY REACTOR4																																9:00 to 16:00 Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.	
31	TERTIARY REACTOR3																																9:00 to 16:00 Hrs	AMP of Bay Equipments	Normal Maintenance related shutdown.	

