										. 21				_	SI	uldown Req	uisition for the m	onth of June		Int 21		_		
Name of Element	1	2 3	4 5	6	7 8	9 10	11 12	13 н	15 I	6 17 18	19	20 21	22 23	24 25 2	27	28 29	30 31	•	2 3	4 5	6	7 8 9	Time	Reason
SHUTDOWNS PROPOSED BY PGCIL 132kV Transmission lines																								
132kV Palatana- SurjamninagarTL -II		Ļ				-																	Cont. SD 8:00 to 16:00 Hrs	For termination of 400kV DC Palatana - Surjamaninagar TL at 400kV gantryof OTPC, polatana (be terminated at Loc-05) and termination atSurjamaninagar (ISTS) TL from cosing Loc-94. After returning of shut down, the above line (Both Ckt 1 & II) shall becharged at 400kV voltage lev between OTPC, Palatana and Surjamaninagar/SS (ISTS).
132kV R.C.Nagar- Agartala -I									Ĵ														Cont. SD 8:00 to 16:00 Hrs	installation and conmisioning of new differential relay.
132kV R.C.Nagar- Agartala -II										\leftrightarrow													Cont. SD 8:00 to 16:00 Hrs	installation and conmisioning of new differential relay.
132 kV Pare-Chimpu (state line)																							09:00 to 17:00 hrs	For keeping auto-reclose in Non-auto mode for carrying out OPGW erection and commisioning wo
132kV Jiribam-Loktak T/L and 132kV Jiribam- Poilapool T/L											\rightarrow												Cont. SD 8:00 to 16:00 Hrs	for Wavetrap, CVT and LA erection for final commissioning of GIS bays.
132kV Jiribam- Badarpur T/L												Ų	\rightarrow										Cont. SD 8:00 to 16:00 Hrs	for Wavetrap, CVT and LA erection for final commissioning of GIS bays.
Jiribam- Jiribam T/L and 132kV Jiribam- Tipaimukh T/L														\leftarrow	→								Cont. SD 8:00 to 16:00 Hrs	for Wavetrap, CVT and LA erection for final commissioning of GIS bays.
132 kv BNC - Pavoi 1 TL																							08:00 to 17:00 hrs	New differencial relay installation and commissioning at BNC end.
132 kv BNC - Pavoi 2 TL																							08:00 to 17:00 hrs	New differencial relay installation and commissioning at BNC end.
132 kv BNC - Pavoi 1 TL																							08:00 to 17:00 hrs	New differencial relay installation and commissioning at Pavoi end.
132 kv BNC - Pavoi 2 TL																							08:00 to 17:00 hrs	New differencial relay installation and commissioning at Pavoi end.
132kV Loktak_Imphal_2 T/L																							08:00 to 17:00 hrs	AMP of Line & Main Bay
132kV Imphal_Imphal_1 T/L																							08:00 to 17:00 hrs	AMP of Line & Main Bay
	1	2 3	4 5	6	7 8	9 10	11 12	13 14	15 I	y-21 6 17 18	19	20 21	22 23	24 25 2	16 27	28 29	30 31	1	2 3	Jun-21 4 5	6	7 8 9		
220kV Transmission lines																								
200kV Misa-Byrnihat Ckt. 1																							9:00 to 16:00 Hrs	AMP of Bay Equipments
400 kV Mariani - Misa TL- CKT 2																							7:00 to 17:00 Hrs	Upgradation of existing porcelene: DISC INSULATORS WITH POLYMER INSULATORS IN 400 KV MARIANI MISA TL at Power enosing. Highway crossing and railway enosing for improvement of insulator dielectric and mechanical sterngth.
400kV Transmission lines																								
400 kV Bongaigaon- BTPS ckt#2 & Bus Reactor# 3 & 4																							09:00 to 17:00 hrs	New numerical LBB relay retrofitting in Tie Bay 426 for protection upgradation. For Tie bay LBB r retrofitting Shutdown of Bay 425, Bay 426, Bay 427 & Bay 427A is required.
400 kV Bongaigaon- BTPS ckt#1 & 400 kV Bongaigaon-Brynihat Line																							09:00 to 17:00 hrs	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.
400 kV Bongaigaon-Balipara Line#1																							09:00 to 10:00 hrs and 16:00 to 17:00 hrs	For OII fibration of Balipara#1 LR. for extending the service life of Line reactor. Line shutdown will taken to take the Reactor out of service for Offline oil fibration, after which Line will be charged with line Reactor. Line shutdown will be taken to take the Reactor in service after completion of Offline oil fibration.
400 kV Bongaigaor-Balipara Linc#1																							09:00 to 10:00 hrs and 16:00 to 17:00 hrs	For Oil fiftration of Balipara#1 LR, for cutending the service life of Line reactor. Line shutdown w taken to take the Reactor out of service for Offline oil fiftration, after which Line will be charged w Line Reactor. Line shutdown will be taken to take the Reactor in service after completion of Offline oil filtration.
400 kV Silchar-Pallatana ekt 1																							09:00 to 17:00 hrs	For keeping auto-reclose in Non-auto mode for carrying out OPGW erection and commisioning w
400 kV Bongaigaon-Bymihat																							09:00 to 17:00 hrs	For keeping auto-reclose in Non-auto mode for carrying out OPGW erection and commisioning w
400kV Silchar Imphal-2 Line																							10:00 to 12:00 hrs	CB Timing, Due Point testing.
400kV Silchar Imphal-1 Line					_			_															09:00 to 17:00 hrs	Bottom conductor binding in Loc. 33-34.
400kV Silchar-Byrnihat Line									Ma	y-21										Jun-21			09:00 to 16:00 hrs	For checking Auto-reclose scheme of Tie Bay due to A/R failure in last tripping.
400kV Imphal SS	1	2 3	4 5	6	7 8	9 10	11 12	13 14	15 1	6 17 18	19	20 21	22 23	24 25 1	16 27	28 29	30 31	-1	2 3	4 5	6	7 8 9		
132/33kV 50MVA ICT_2																								AMP of Bay equipments and ICT.
132/33kV 20MVAr Bus Reactor																								AMP of Bay equipments and ICT.
400kV Misa SS																								
TERTIARY REACTOR4																							9:00 to 16:00 Hrs	AMP of Bay Equipments
TERTIARY REACTOR3																							9:00 to 16:00 Hrs	AMP of Bay Equipments
TERTIARY REACTOR2																							9:00 to 16:00 Hrs	AMP of Bay Equipments
TERTIARY REACTOR1																							9:00 to 16:00 Hrs	AMP of Bay Equipments
33KV_INCOMER BAY 318																							9:00 to 16:00 Hrs	AMP of Bay Equipments
400kV Mariani SS																								
220kV Bus 1																1							9:00 to 16:00 Hrs	AMP of Bus 1 . No outage of other elements.

	400kV Silchar SS																											
	63MVAR Bus Reactor-2											_															9:00 to 16:00 Hrs	For changing the CT input of B/U Impedance Relay from Turret CT to Bay CT for improvement in
<u> </u>	50MVAR Palatana-1 LR	$\left \right $		+	_			+	_			_		_		_		-	_		-	+					9:00 to 16:00 Hrs	Reactor protection. CSD tuning of Reactor CB , for improvement in chooping of reactor current setting for extending the
	50MVAR Palatana-1 LR 50MVAR Palatana-2 LR													_					_		_						9:00 to 16:00 Hrs	service life of reactor. CSD tuning of Reactor CB, for improvement in chooping of reactor current setting for extending the
									_					_														service life of reactor.
	400kV ICT-3 Tie Bay										Mar 21													11			9:00 to 16:00 Hrs	AMP of Bay equipment. No outage of element.
		1	2 3	4	5 6	7 8	9 10		12 13	и в	5 16	17 18	19	20 21	22	23 24	25 26	27 :	8 29	30 31	- 1	2	3 4	5 1	6 7	8 9		
	400kV Bongaigaon SS																											
	400 kV Bongaigaon-Balipara Line#1 LR at Bongaigaon											X															Cont. SD 8:00 to 16:00 Hrs	Oil filtration of Balipara#1 LR for extending the service life of Line reactor.
	400 kV ICT#2 Main Bay 403																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400 kV BR#5 & ICT#2 Tie Bay 402																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	220 kV Bus Coupler Bay 204																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400 kV Balipara#1 Main Bay 413										May-21												Jun	21			9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
sn	Name of Element	1	2 3	4	5 6	7 8	9 10		12 13	14 15	8 16	17 18	19	20 21	22	23 24	25 26	27 :	8 29	30 31	1	2	3 4	5	6 7	8 9	Time	Remarks
	400kV Balipara SS																											
	220KV 315MVA ICT2 Incomer Main Bay																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400KV BNC-3 AND BNG-1 TIE BAY																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400KV BONGAIGAON-2 MAIN BAY																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400KV Bongaigaon-4 MAIN BAY																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400KV BUS REACTOR-1 MAIN BAY																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400KV ICT-1 Tie Bay																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400KV Misa-1 AMD BNC-1 TIE BAY																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	400KV BONGAIGAON-3 MAIN BAY																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	132KV 160MVA ICT-2 INCOMMER BAY																										9:00 to 17:00 Hrs	AMP of Bay equipment. No outage of element.
	132kV Jiribam SS																											
	132kV Main Bus																										8:00 to 16:00 Hrs	for HV Testing of entore bus duct and module section for GIS upgradation work.
	132kV Jiribam-Haflong TL and 132/32kV ICT (6.3MVA)									\leftarrow	\rightarrow																Cont. SD 8:00 to 16:00 Hrs	for Wavetrap, CVT and LA erection for final commissioning of GIS bays.
	132kV Haflong SS																											
	132kV Main Bus									\leftarrow			\rightarrow														CSD 0800Hrs to 1600Hrs	For erection of Bus Duct and SF6 Bushing at Main Bus area for Haflong substation upgradation from AIS to GIS. Construction under NERSS VIII.
	132kV Haflong - Jiribam TL									K			\rightarrow														CSD 0800Hrs to 1600Hrs	Cross jumpering between haflong umrangsu and Haflong - haflong (AEGCL
	132kV haflong umrangsu TL																										0900Hrs to 1300Hrs on 05th 1300Hrs to 1700Hrs on 10th	TL) shall be done . Jiribam Bay will be under complete shutdown. During Cross jumpering time of 4 Hours on 1st day all connected lines in Haflong shall be under shutdown. Also, during normalisation, 04 Hours shutdown of all lines in haflong shall be required.
	132kV Haflong - haflong (AEGCL TL)																										0900Hrs to 1300Hrs on 05th 1300Hrs to 1700Hrs on 10th	
	132kV Meleriat SS																											
	15 MVAR Bus reactor																										9:00 to 17:00 Hrs	AMP of BR and Bay equipment.
	220V Mokokchung SS																											
	220kV Bus Coupler Bay																							T			9:00 to 17:00 Hrs	AMP of Bay equipment.

sN	Name of Element	1 2 3	4 5	6	7 8 9	5 10	11 12	в н	May-21 15 16 17 18	19	20 21	22 23	24 25	26 27	28 1	3 0 31	1 2	3 4	n-21 5 6	7	8 5	9 Time	Remarks
	Interregional/International																						
	32kV Rangia-Deothang line																					9:00 to 17:00 Hrs	Bay AMP and alignment of MS & ES . SD request from NERTS
	00 KV Binaguri Bongaigaon Ckt I																					7:00 to 18:00 Hrs	Attending Shut down nature activities . Shudwon request from ERTS
	00 KV Binaguri Bongaigaon Ckt II																					7:00 to 18:00 Hrs	Attending Shut down nature activities. Shudwon request from ERTS
	00 KV BNC-AGRA LINE I																					8:00 to 17:00 Hrs	Fixing of span marker . Shudwon request from ERTS
	00 KV BNC-AGRA LINE II																					8:00 to 17:00 Hrs	Fixing of span marker . Shudwon request from ERTS
sn	Name of Element	1 2 3	4 5	6	7 8 9	9 10	11 12	13 н	15 16 17 18	19	20 21	22 23	24 25	26 27	28 1	9 30 31	1 2	3 4	5 6	7	8 5	9 Time	Reason
	ASSAM																						
1	32 kV Panchgram-Lumshnong																					09:00 to 17:00 hrs	for preventive maintenance and inspection work
2	32 kV Srikona-Pailapool																					09:00 to 17:00 hrs	for preventive maintenance and inspection work
	32 kV Panchgram-Hailakandi																					09:00 to 17:00 hrs	for preventive maintenance and inspection work
4	32 kV Hailakandi-Dullavcherra			_		_				-												09:00 to 17:00 hrs 08:00 to 14:00 hrs	for preventive maintenance and inspection work for preventive maintenance and inspection work
	32 kV Main Bus at Panchgram 32 kV Main Bus at Hailakandi																					08:00 to 14:00 hrs	for preventive maintenance and inspection work
	20 kV Agia-BTPS-1																					08:00 to 16:00 hrs	corridor cleaning work.
	20 kV Agia-BTPS-2																					08:00 to 16:00	corridor cleaning work.
	20 kV Agia-Boko			_						_												08:00 to 16:00	corridor cleaning work.
10	20 kV Agia-Mirza																					08:00 to 16:00	corridor cleaning work.
	20 kV entire bus at Agia																					08:00 to 16:00	for routine maintenance work
12	32 kV bus at Agia																					08:00 to 16:00	for routine maintenance work
13	20 kV main bus-2/transfer bus at Boko																					08:00 to 16:00	for routine maintenance work
	32 kV Bus at Pavoi																					06:00 to 12:00 hrs	for routine maintenance work
	32kV Bokajan-Dimapur																					10:00 to 16:00 hrs	preventive maintenance work
	20 kV Samaguri-Sonabil-1									_												08:00 to 16:00 hrs	corridor cleaning work
	20 kV Samaguri-Sonabil-2 20 kV Samaguri-Mariani-2										_											08:00 to 16:00 hrs 08:00 to 16:00 hrs	corridor cleaning work corridor cleaning work
19	20 kV Samaguri-Jawahamagar																					08:00 to 16:00 hrs	corridor cleaning work
	20 kV Sonapur-Sarusajai 20 kV Sonapur-Samaguri																					08:00 to 16:00 hrs	corridor cleaning work corridor cleaning work
22	20 kV Mirza-Boko																					08:00 to 16:00 hrs	corridor cleaning work
	20 kV Mirza-Agia 32kV Dullavcherra-Dharmanagar				_			_														08:00 to 16:00 hrs 10:00 to 16:00 hrs	corridor cleaning work line maintenance and corridor cleaning work
25	32kV Dullavcherra Main Bus 20 kV Main Bus Lat Samanuri																					08:00 to 14:00 hrs	preventive maintenance work
27	20 kV Main Bus 1 at Samaguri 20 kV Main Bus 2 at Samaguri 20 kV Samaguri-Mariani-2 20 kV Samaguri-Sonabi-1 20 kV Samaguri-Sonabi-1 20 kV Samaguri-Jawakamagar 20 kV Samaguri-Jawakamagar							_													_	09:00 to 16:00 hrs 09:00 to 16:00 hrs 09:00 to 15:00 hrs	bus maintenance work for bus maintenance work hav maintenance work hav maintenance work
29	20 kV Samaguri-Sonabil-1 20 kV Samaguri-Sonabil-2																					09:00 to 15:00 hrs 09:00 to 15:00 hrs 09:00 to 15:00 hrs	bay maintenance work. bay maintenance work. bay maintenance work
31 32	20 kV Samaguri-Jawahamagar 20 kV Samaguri-Jawahamagar 20 kV Samaguri-Mariani-II																					09:00 to 17:00 hrs 09:00 to 17:00 hrs	corridor cleaning work
																						08:00 to 16:00 hrs	for corridor cleaning work and jumper checking for execution of tower erection, dismantling and stringing work at loc 131 Y 131X and 125
34	20 kV BTPS Agia –D/C																					08:00 to 16:00 hrs	(KhutamariBeel Area) under SOPD scheme
	20 kV Tinsukia Kathalguri I																					08:00 to 16:00 hrs	for corridor cleaning work and jumper checking
36	20 kV Tinsukia Kathalguri II																					08:00 to 16:00 hrs	for corridor cleaning work and jumper checking
sn	Name of Element	1 2 3	4 5	6	7 8 9	> 10	11 12	ни	15 16 17 18	19	20 21	22 23	24 25	26 27	28 2	9 30 31	1 2	3 4	5 6	7		9 Time	Reason
	NACIAL AND																						
	NAGALAND 32KV Dimapur(PG)-Kohima T/L									_												08:00 hrs to 16:00hrs (Daily).	
	32KV Dimapur(PG)-Kohima 1/L 32kV bus at 132/33/11kV Kohima sub-station				_			_														08:00 hrs to 16:00hrs (Daily). 06:00 hrs to 07:00hrs	Inspection of damaged insulators & vegetation clearing Installation of 132kV Bus PT.
-	M/s STERLITE																						
\vdash			++								_	$\left - \right $	+ $+$						\vdash	+	_	08:00Hrs of 06.06.21 to 17:00 hrs of	
	00 kV D/C Silchar Misa Circuit 01												+						\square			15.06.21	For Tower strengthening work
2	00 kV D/C Silchar Misa Circuit 02																					08:00Hrs of 06.06.21 to 17:00 hrs of 15.06.21	For Tower strengthening work
1	NTPC						7	T				$ ^{-}$			[
1	00/220/33 kV Interconnecting transformer - 1 at BgTPP																					08:00 Hrs to 16:00 Hrs	
			+			_					_	$\left - \right $	+ -					+ +	\vdash	+	_		
	00kV Bus-I at BgTPP												+						\square			00.00 H	
	00/220/33 kV Interconnecting transformer - 1 at BgTPP 00kV Bus-II at BgTPP		++								_	$\left - \right $	+ $+$						\vdash	+	_	08:00 Hrs to 16:00 Hrs	
	00kV Bus-II at Bg1PP 00/220/33 kV Interconnecting transformer - 1 at BgTPP										-		+ -				+	+			_	08:00 Hrs to 16:00 Hrs	Annual maintenance and testing of the transformers and the corresponding bay equipments viz: Current transformers and breakers
6	00/220/33 kV Interconnecting transformer - 2 at BgTPP					_																08:00 Hrs to 16:00 Hrs	
	00kV Bus-I at BgTPP 00/220/33 kV Interconnecting transformer - 2 at BgTPP										-		+ -				+	+			_	08:00 Hrs to 16:00 Hrs	
	00kV Bus-II at BgTPP																						
10	00/220/33 kV Interconnecting transformer - 2 at BgTPP								Jan 21													08:00 Hrs to 16:00 Hrs	
sn	Name of Element	1 2 3	4 5	6	7 8 9	9 10	11 12	ын	15 16 17 18	19	20 21	22 23	24 25	26 27	28 2	9 30 31	1 2	3 4	5 6	7	8 9	9 Time	Reason
	Other RPCs																						
			++								_	$\left - \right $	+ $+$						\vdash	+	_		
	NRPC												+						\square				
1	00 KV HVDC AGRA-BISHWANATH CHARIALI (PG) CKT-1																					08:00 Hrs to 18:00 Hrs	A/R in non auto mode To facilitate the s/d of 800 KV HVDC AGRA-BNC Ckt-2 by ER-1
2	00 KV HVDC AGRA-BISHWANATH CHARIALI (PG) CKT-2																				1	08:00 Hrs to 18:00 Hrs	to attend broken jumper from jumper pad T-2235 by ER-1
3	00 KV HVDC AGRA-BISHWANATH CHARIALI (PG) CKT-1																				1	08:00 Hrs to 18:00 Hrs	To attend earthwire clearance issue at 2515-2516 by ER-1
4	00 KV HVDC AGRA-BISHWANATH CHARIALI (PG) CKT-2														1						+	08:00 Hrs to 18:00 Hrs	A/R in non auto mode To facilitate the s/d of 800 KV HVDC AGRA- BNC Ckt-1 by ER-1
			+			_							+				-+		\vdash	+	+		,
· · · · · ·																							