Name of Henote		Apr-21		lown Requisition for the								May-21		Time	Remarks	Category
SHUTDOWNS PROPOSED BY PGCIL	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 1	2	3 4	s .		No. and Address of the Control of th	t angun
132kV Imphal-Lokisk II TL				++	+				H		H			0800Hrs to 1600Hrs	AMP of Bay equipments	Existing system Normal Maintenance related Related Shadown
153x V impunis-comm. 11 1: 133x V Jirham- Lokak T.I.			+	+++	+									0800Hrs to 1600Hrs	AME of the configuration of th	
			_	+++	+											New Construction Related Shat Down
132kV Jiriham- Haflong T/L			_	+	+			1		N .				0800Hrs to 1600Hrs	for Bus Duct Erection under GIS upgradution	New Construction Related Shat Down
132kV Jiribam-Loktak T/I, and 132kV Jiribam-Pailapool TL								<u></u>						0800Hrs to 1600Hrs	for erection of CVT, LA, Wave trap and termination work (Before final charging)	New Construction Related Shat Down
132 KV Kumarghat - RC Nagar TL														0800Hrs to 1700Hrs	Strengthering and Construction of LA foundation of RC Nagar bay and installation of TLA in line	New Construction Related Shut Down
132kV Kumanghat - PK Bari TL														0800Hrs to 1700Hrs	Strengthening and Construction of LA foundation of PK Bari bay	New Construction Related Shat Down
132 KV Kumarghat - Aizwal TL & 20MVAR Bus Reactor at Kumarghat				/ I I										0800Hrs to 1700Hrs	Strengthening and Construction of LA foundation of Aizwal bay and Bus reactor	New Construction Related Shat Down
132kV Kurnarghat - Karimganj TL														0800Hrs to 1700Hrs	Strengthening and Construction of LA foundation of Karimganj bay	New Construction Related Shat Down
132kV Silchar-Badarpur 1 & 2 TL														CSD 0800Hrs to 1700Hrs	For de-stringing, dismuntling, re-crection and re-stringing of both the circuit at Loc. No. 47 (Bent Tower rectification)	Existing system Improvement Related Shadown
132kV Silchur-Srikona-1 TL														0900Hrs to 1600Hrs	Implementation and commission of 3 phase A/R	Existing system Improvement Related Shadown
132kV Silchur-Seikonn-2 TL														0900Hrs to 1600Hrs	Implementation and commission of 3 phase A/R	Existing system Improvement Related Shadown
132kV S.C. Dimapur-Imphil TL.					+						Ħ			CSD 0900Hrs to 1600Hrs	for shifting of endangered tower at Loc. No. 286	Existing system Improvement Related Shadown
220kV Transmission lines			#	###	丰						H			1		
220 kV Bengsigson-Salakati # 2 TL			_	\coprod	_				Щ					0900Hrs to 1700Hrs	AMP of buy equipments	Existing system Normal Maintenance related Related Shadown
220k V Misa - Mariani (AEGCL) TL				$\perp \perp \downarrow \perp$	\perp									CSD 0900Hrs to 1700Hrs	Erection of new tower No. 1.0 under existing Misa-Mariani D'C line, dismartling of existing stuspension tower at loc. 434. stringing of the section from existing loc.436 to loc.2/0(news) under NERSS-VI project. Stutulous continuing from 28.03.2021	New Construction Related Shat Down
220k V Misa - Mariani (PG) TL					\perp										Ioc.2/0(new) under NERSS-VI project. Shatdown continuing from 28.03.2021	New Construction Related Shat Down
400 kV Ralipara - Miso 1 TL			+	+++										0800Hrs to 1600Hrs	upgaradation of Main & Tie A/R relay to numerical relay at Balipana.	Existing system Improvement Related Shadown
400 kV Balipara - Misu 2 TL					+									0800Hrs to 1600Hrs	upgaradation of Main & Tie AR relay to manserical relay at Balipana.	Existing system Improvement Related Shadown
			_	-	+									0800Hrs to 1600Hrs	apparadation of Main & Tie AR relay to numerical relay.	Frinting waters become great Related Shadown
400k.V Balipara - Bonguigaon - 1 TL dong with LR			_	+++	_									UBDUHIS to 1600HIS	upgaradation of Main & Tie AK relay to numerical relay.	Exasting system Improvement Related Shadown
400kV Balipara - Bongnigaon - 2 TL along with LR				$\perp \perp \perp$	\perp									0800Hrs to 1600Hrs	upgaradation of Main & Tie AR relay to namerical relay.	Existing system Improvement Related Shadown
400 kV Bongaigaon-Balipara ≅ 3 TL & 400 kV Bongaigaon-Azera TL along with LRs														0900Hrs to 1700Hrs	LBB relay retrofitting in Balipana ⁸³ and Azara Tie Bay. Both Line shutdown is required as the LBB relay in Tie bay issues tripping to both the Lines as well as DT to remote or	Existing system Improvement Related Shadown
400 kV Bongaigaon-BITPS-2 Line				$\perp \perp \downarrow \perp$	\perp									0900Hrs to 1700Hrs	Retrofitting of Numerical LBB relay in Main Bay	Existing system Improvement Related Shudown
400 kV Bongsigaon-Balipara #3 TL		<u> </u>		$\perp \perp \downarrow \perp$	\perp									0900Hrs to 1200Hrs	AMP of bay equipments	Existing system Normal Maintenance related Related Shadown
400kV Silchar-Paintann-1 TL			_	+	\perp									0900Hrs to 1700Hrs	For checking Auto-reclose scheme of Tie Bay due to A/R failure in last tripping	Existing system Normal Maintenance related Related Shadown
400kV Silchar-Imphal #2 TL			+	+++	+									0900Hrs to 1700Hrs	Timing, Dew point of CB and Checking of DT Scheme	Existing system Normal Maintenance related Related Shadown
Name of Timenet		Apr-21										May-21		Time	Remarks	Calegory
4004.V Bongaigaon Substation	4 5 6 7 8 7 10	11 12 5 11 5 1				24 25	-		29				•			
400 kV Bongaigaon-Balipara #1 Line Reactor (Line will be out during switching)														CSD 0900Hrs to 1700Hrs	Offline oil filtration for improvement of oil dielectric and DGA Parameters for improving the health and longivity of the transformer.	Existing system Improvement Related Shadown
315 MVA 400220 kV ICT-1 at Biospaignon														0800Hrs to 1600Hrs	Changeover of single phase ICT from spare to Rph, for maintaining healthiness of spare units and rotation of units. Protection trials will be done to ensure protection of R phase ICT is in service after charging.	Existing system Improvement Related Shadown
80 MVAR Biss Reactor-3.6. (80 MVAR Biss Reactor-4 on system constraint)														0900Hrs to 1700Hrs	Retroffiting of faulty differential relay with new relay in Bus Reactor-3. Also LBB relay will be retroffited in Bus Reactor-3 with numerical relay. Both Bus Reactor-3 and Bus Reactor-4 with the under Shatdown as both Reactors are connected in Parallel. Outage of BR 4 is due to system constraint due to use of same breakers for controlling of both the monthor.	Existing system Improvement Related Shadown
400kV Sichar Substation			#	+	#			+	H		H		H			
Palatan-2 Main Bay 400132kV, 315MVA KCT-3			+	+++	+			+			H		\vdash	0900Hrs to 1600Hrs	Confirmatory test for DCRM of CB Commissioning of new B*U Impedance relay	Existing system Normal Maintenance related Related Shadown Existing system Improvement Related Shadown
400132kV, 200MVA KCT-2				+++	+				\parallel		H			0900Hrs to 1600Hrs	Testing and Commissioning of B/U Impedance Relay and Fitting of Bird cage in PRV	Existing system Improvement Related Shadown
400k.V, 125MVAR Bus Reactor-3					\dagger						\Box			0900Hrs to 1600Hrs	Fitting of Bird cage in PRV canopy , for avaoiding any multripping chances in future .	Existing system Improvement Related Shadown
400kV, 63MVAR Bus Reactor-I														0900Hrs to 1600Hrs	Fitting of Bird cage in PRV canopy , for avaoiding any multripping chances in future .	Existing system Improvement Related Shadown
4003V Imphal Substation				ш	丰											
132/33kV, 50MVA ICT-2	<u> </u>			1 1 1										0800Hrs to 1600Hrs	AMP of ICT	Existing system Normal Maintenance related Related Shadown
132kV 20MVAR Bus Reactor	<u> </u>			+										0800Hrs to 1600Hrs	AMP of Bus Reactor	Existing system Normal Maintenance related Related Shadown

SN Name of Henout	2 3	4 5 6 7 8 9	10 11 12 13 14	Apr-21	17 N N	20 21	22 23 24	25	26 27 28	29 30 1 2	May-21 3 4 5 4	Time	Remarks	Category
400kV Balipara Substation														
220KV ICT-1 Incomer Main Bay	4							Н				0900Hrs to 1700Hrs	AMP of Bay equipments. KT will remain in service	Existing system Normal Maintenance related Related Shadown
400KV ICT-1 Tie Bay												0900Hrs to 1700Hrs	AMP of Bay equipments	Existing system Normal Maintenance related Related Shadown
400KV Misa-1 Main Bay												0900Hrs to 1700Hrs	AMP of Bay equipments	Existing system Normal Maintenance related Related Shadown
400KV Misa-2 Main Bay												0900Hrs to 1700Hrs	AMP of Bay equipments	Existing system Normal Maintenance related Related Shadown
400KV Miss-2 and BNC-2 Tie Bay												0900Hrs to 1700Hrs	AMP of Bay equipments	Existing system Normal Maintenance related Related Shadown
400KV BNC-1 Main Bay												0900Hrs to 1700Hrs	AMP of Bay equipments	Existing system Normal Maintenance related Related Shadown
400KV BNC-2 Main Bay												0900Hrs to 1700Hrs	AMP of Bay equipments	Existing system Normal Maintenance related Related Shadown
2206/V Salaskati SS														
220kV BTPS #1&2 along with 220kV Transfer Bus												0800Hrs to 1730Hrs	For replacement of transfer bus conductor under Add_Cap project	New Construction Related Shat Down
220kV Bongaigaon#1 along with 220kV Transfer Bus												0800Hrs to 1730Hrs	For replacement of transfer bus conductor under Add_Cap project	New Construction Related Shat Down
220kV Main Bay of BTPS #2 TL												CSD 0800Hrs to 1730Hrs	For replacement of 89A and 89B isolators. Line will remain in service via TBC bay.	New Construction Related Shat Down
220kV Main Bus# 2												0800Hrs to 1200Hrs	For disconnection of jumpers from Isolater 89B of BTPS#2 bay	New Construction Related Shut Down
220kV Main Bus# 2												1200Hrs to 1600Hrs	For reconnection of jumpers to Iso 89B of BTPS#2 bay	New Construction Related Shat Down
220kV Main Bas# 1												0800Hrs to 1200Hrs	For reconnection of jumpers to Iso 89A of BTPS#2 buy	New Construction Related Shat Down
220132kV, 56MVA ICT# 1											→	CSD 0800Hrs to 1730Hrs	Offline oil filtration for improvement of oil dielectric and DGA Parameters for improving the health and longivity of the transformer.	Existing system Improvement Related Shadown
	2 3	4 5 6 2 8 9	10 11 12 13 14	Apr-21 15 16	17 18 1	20 21	22 23 24	25	26 27 28	29 30 1 2	May-21 3 4 5 6	Time	Resarts	Category
132kV Jirībam SS						\perp								
132k V Main Bas (All lines will be out of service)												0700Hrs to 1500Hrs	For Bus Duct Erection under GIS upgradation. Total 340 Meter GIS Bus duct errection planed at site @ 35 Meter errection per day. Elegish of The Bus duct is 3 mit from ground levels and Main bus height is approx 5 mtr from ground. Work shall involve extesive use of hydra in switchyard area.	New Construction Related Shat Down
132kV 63 MVA ICT (state ICT)												0800Hrs to 1600Hrs	for Bas Duct Erection under GIS upgradation	New Construction Related Shat Down
400kV Misa SS														
	1 1 1													
460/226kV, 500 MVA ICT-1												0800Hrs to 1600Hrs	Installation of BU Imp. Relay to be replaced with P141 relays	Existing system Improvement Related Shadown
480/23NEV, 500 MYA KCT-1 480/23NEV, 155 MYA KCT-2												0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	Installation of BU Imp. Relay to be replaced with P141 relays Installation of BU Imp. Relay to be replaced with P141 relays	Existing system lappowersent Related Shalown Existing system lappowersent Related Shalown
400/2004V, 315 MVA ICT-2												0800Hrs to 1600Hrs	Installation of B/U imp. Relay to be replaced with P141 relays	Existing system Improvement Related Shadown
80228KV, 315 MVA ICT-2 80228KV, 505 MVA ICT-3 ** Vanual Wilsons**			M 10 10 10 10	Aye-22 15 16	17 18 1	29 21	22 29 24	25	25 27 28	3 8 1 1	Mo-24-	0800Hrs to 1600Hrs	Installation of B/U imp. Relay to be replaced with P141 relays	Existing system Improvement Related Studown
800228V, 315 MVA ICT-2 800228V, 500 MVA ICT-3 N Now of Theoret Interregional/International	2 2		20 21 22 23 24	Apr-21	17 14 1	20 21	22 23 M	25	36 27 31	3 S 1 1	Mo-22	0800Hrs to 1600Hrs 0800Hrs to 1600Hrs	metallition of BU lasp. Relay to be replaced with PF41 orleys healthtion of BU lasp. Relay to be replaced with PF41 orleys Branch	Saining system largers amount Related Mandown Saining system largers amount Related Mandown Sangara
### ### ### ### #### #### #### ########			9 11 11 10 11	Apr-23	27 18 1	30 31	3 3 M	25	A 27 M		Mo-22	0800Hrs to 1600Hrs 0800Hrs to 1600Hrs Time 0800Hrs to 1730Hrs	availation of BU lap, Reisy to be replaced with P141 ethys heathlistion of BU lap, Ecity to be replaced with P141 ethys Remode. The replacement of tensife bus conductor under constitution project	Saving system hapsen reseal Related Utstalene. Saving system hapsen reseal Related Utstalene. Savjene New Construction Related Shat Daves.
### ### ##############################				Apr 23	37 M	39 31	A A A	25	M P7 M		No. 25	0800Hrs to 1600Hrs 0800Hrs to 1600Hrs Time 0800Hrs to 1730Hrs 0800Hrs to 1730Hrs	hashilation of BU lap, Relay to be replaced with P141 relays hashilation of BU lap, Relay to be replaced with P141 relays Remark For replacement of transfer has conductor under construction project For ADP of Lace Reseave, Brit. Line and in Reaster will be under shelderen due to Generate Vana.	Saving system happen reseal Related Students Saving system happen reseal Related Students Saving system happen reseal Related Students Saving New Construction Related Star Dane Studing system Neural Montemore related Related Students
80/228C. J. 15 MVA ICT. 2 80/228C. S0 MVA ICT. 3 Now of Braunt Interregional/International 1 228C Soldwin - Algorithm # 1 and 2 TL along with Transfer flow at Soldwin (ED requested by NEE) 80/20 Rengalgano - Braugari (NELE) # 1 TL along with LR (ED requested by NEE) 3 400C W Braugaigano - Braugari (NELE) # 2 TL along with LR (ED requested by NEE)				Age-21 11 16		30 31 31 31 31 31 31 31 31 31 31 31 31 31		33	M 27 M		No.25	0800Hrs to 1600Hrs 0800Hrs to 1600Hrs Time 0800Hrs to 1730Hrs 0800Hrs to 1730Hrs 0900Hrs to 1700Hrs	handlation of BU lay. Richy to be replaced with P141 relays handlation of BU lay. Richy to be replaced with P141 relays Rounds Rounds For replacement of bunder has conducte waker construction project For AN P141 are Research. Buth Law and its Research will be insider shotsheres due to her new AR relay retrofiting in Mains and Tie Buy respectively.	Anting space begreen and Related Stations Parting space begreen as Related Stations Forger New Contraction Related Stations Taking space Natural Management of Related Stations Nating space Natural Management of Related Stations Nating spaces have related Related Stations
80228K.Y. 151 MVA ICT.2			** 11 12 13 14 14 14 14 14 14 14 14 14 14 14 14 14	Apr-22	22 4 1	38 25		25			Nagy	0800Hrs to 1600Hrs 0800Hrs to 1600Hrs Time 0800Hrs to 1730Hrs 0800Hrs to 1730Hrs 0800Hrs to 170Hrs	hashilation of BU lap, Relay to be replaced with P141 relays hashilation of BU lap, Relay to be replaced with P141 relays Remark For replacement of transfer has conductor under construction project For ADP of Lace Reseave, Brit. Line and in Reaster will be under shelderen due to Generate Vana.	Saving system happen recent Related Students Saving system happen recent Related Students Saving system happen recent Related Students Saving New Construction Related Star Daves Existing system Neural Ministrance related Related Students
80/228C. J. 15 MVA ICT. 2 80/228C. S0 MVA ICT. 3 Now of Braunt Interregional/International 1 228C Soldwin - Algorithm # 1 and 2 TL along with Transfer flow at Soldwin (ED requested by NEE) 80/20 Rengalgano - Braugari (NELE) # 1 TL along with LR (ED requested by NEE) 3 400C W Braugaigano - Braugari (NELE) # 2 TL along with LR (ED requested by NEE)				Apr-22	27 31 1	1 38 35		25			W-ST	0800Hrs to 1600Hrs 0800Hrs to 1600Hrs Time 0800Hrs to 1730Hrs 0800Hrs to 1730Hrs 0900Hrs to 1700Hrs	handlation of BU lay. Richy to be replaced with P141 relays handlation of BU lay. Richy to be replaced with P141 relays Rounds Rounds For replacement of bunder has conducte waker construction project For AN P141 are Research. Buth Law and its Research will be insider shotsheres due to her new AR relay retrofiting in Mains and Tie Buy respectively.	Anting your begrowment Related Students Parting your begrowment Related Students France France Construction Related Students France Construction Related Students Francis your Named Voluments ordered Related Students Named yours Named Voluments ordered Related Students Named yours Named Voluments ordered Related Students
60220KV, 115 MVA ICT.2 60220KV, 560 MVA ICT.3 Name of Brause Interregional/International 220k V Salakai - Alpundus # 1 and 2 TL shang with Transfer Bas at Salakai (SD requested by NER) 60k V Bragaignon - Brangeri (OSLO) # 1 TL shong with LR (SD requested by NER) 80k V Bragaignon - Brangeri (OSLO) # 2 TL shong with LR (SD requested by NER) 80k V Bragaignon - Brangeri (OSLO) # 2 TL shong with LR (SD requested by NER)					17 18 1	30 31		25			Way 3	0800Hrs to 1600Hrs 0800Hrs to 1600Hrs Time 0800Hrs to 1730Hrs 0800Hrs to 1730Hrs 0800Hrs to 170Hrs	handlistion of BU laps. Richy to be replaced with P141 relays handlistion of BU laps. Richy to be replaced with P141 relays **Smooth.** **Brownian** For replacement of tunn for bus conductor under construction project for ADM of Law Execut. Bith Line and its Reactor will be under shinkers due to former tunns. For new ADR richy reconfiring in Mains and Tie Bity respectively. Taking of span number	Anting space hopes must Related Students Friday space hopes must Related Students Couper New Couper date Related Students Liveling spaces Related Students Liveling spaces Neural Manimuses related Related Students Liveling spaces Neural Manimuses related Related Students Liveling spaces hopes record Related Students Liveling spaces hopes record Related Students Liveling spaces hopes record Related Students

				Apr-21							Man-21			1	
Name of Hencet OPOW WORKS	1 2 3 4	5 6 7 8 9 10	11 12 10 14	15 16 17 1	8 19 20	21 22 23	24 25	26 27 28	29 30	1 2	3 4	5 6	Time	Remarks	Category
M MT THORAI															
132 kV Parcy-Chimpu													0800Hrs to 1700Hrs	for keeping auto-reclose in non-auto mode for OPGW stringing works	Existing system Improvement Related Shadown
132 kV Doyang Sanis													0800Hrs to 1700Hrs	for keeping auto-reclose in non-auto mode for OPGW stringing works	Existing system Improvement Related Shadown
MEGHALAYA															
1 220kV Byrnihat Bus A & B													09:00-16:00	Changing the burned Jumper of R Phase of 220kV Bus Coupler Isolator and Bus A Isolator of Misa I at Killing S/S. Replacemen of HMI and I/O cards of Numerical relay by ABB engineer	r t
2 400kV Byrnihat - Bongaigoan													09:00-16:00	resung or reumenaci Ketay / SA32 21WH Stemens at Killing S/S	
3 220kV Byrnihat - Misa 1													09:00-16:00	Preventive Maintenance works of terminal equiptments at Killing S/S.	
4 220kV Byrnihat - Misa 2													09:00-16:00	Preventive Maintenance works of terminal equiptments at Killing S/S.	
5 160MVA 220/132kV ICT 2 at Byrnihat													09:00-16:00	Preventive Maintenance works of terminal equiptments at Killing S/S.	
NAGALAND															
1 132KV Dimapur(PG)-Kohima T/L													08:00 hrs to 16:00hrs (Daily)	Vegetation Clearing	
NEEPCO (Khangdong Power Station)															
1 132KV Khandong Switchyard													9:00 to 16:00 hrs (Daily)	Bus jumper, conductor & hardware checking/replacement of complete switchyard 2. Bus-coupler isolator maintenance. Khandong Unit-I bus isolator maintenance. Khandong Unit-I bus isolator maintenance. Solator Mechanism box replacement. Solator Mechanism box replacement. Solator Mechanism box replacement. Solation Sola	
NEEPCO (Doyang Unit-I & II)															
1 Doyang Unit#1	<u> </u>								\rightarrow				w.e.f. 00:00 hrs of 05/04/2021 to 17:00 hrs of 29/04/2021	Annual Planned Maintenance	
2 Doyang Unit# II			Continouous S/D :	w.e.f. 00:00 hrs of 03/0	15/2021 to 17:00 hr	s 27/05/2021 (2	25 days).							Annual Planned Maintenance	
NEEPCO (Kameg HEP)					TIT		T								
1 4x150 MW Kameng HE Project													w.e.f. 01.04.2021 (00:00 Hrs) to 09.04.2021 (24:00 Hrs)	Completion of Tail pool barrier.	
OTPC															
1 400 /132 kv., 125 MVA KCT-I													w.e.f. 08:00 Hrs of 01.04.21 to 16:00 Hrs of 02.04.21	Health checkup of the Transformer, Annual maintenance of Lim Bay, Hot spot rectification, Testing of CVTs, CTs, Relays& Circuit breaker & alignment of isolators and Main CB	>-
2 400 /132 kv , 125 MVA ICT-I													08:00 Hrs to 16:00 Hrs	Mechanism checking	
² 400 /132 kv., 125 MVA ICT-II						→							w.e.f. 08:00 Hrs of 15.04.21 to 16:00 Hrs of 21.04.21	oil circulation & health checkup of the Transformer, Annual maintenance of Line-Bay, Hot spot rectification, Testing of CVTs, CTs, Relays & Circuit breaker & alignment of isolators	
			Continouous Shut	down											
			Daytime Shutdown												