

Shutdowns Proposed by PCCL																								Time			Remarks			Category		
SN	Name of Divison	Sept										Oct										Time	Remarks	Category								
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20				21	22	23	24				
SHUTDOWNS PROPOSED BY PCCL																																
132KV Transmission Lines																																
	132KV Jirban - Badapur TL																								0800Hrs to 1600Hrs	demarcated for all the bays as it is finding for construction of GIS bay about as per approved drawing. Construction under NERSS VII.	For Construction Related Shutdown					
	132KV Jirban - Polupool TL																									0800Hrs to 1600Hrs	As per the proposed up-gradation and dismantling only Single Main Bus will be in service. For commencement of construction of 132KV GIS building the Transfer Buscutter Bay to Jirban substation shall be required to be demarcated.	For Construction Related Shutdown				
	132KV Jirban - Hurlong TL																									0800Hrs to 1600Hrs		For Construction Related Shutdown				
	132KV Jirban - Jirban TL																									0800Hrs to 1600Hrs		For Construction Related Shutdown				
	132KV Jirban - Loksh TL																									0800Hrs to 1600Hrs		For Construction Related Shutdown				
	132KV Zir- Rangandi																									0800Hrs to 1600Hrs	AMP of Bay equipments	For Construction Related Shutdown				
	132 KV Sikhar - Midrai J & 2																									CSD 0800Hrs to 1700Hrs	For restoration of balance work of the collapse tower line no. 285. SD was approved earlier but due to Pandemic Situation in the vicinity, labours could not be arranged to avail the earlier approved SD.	For Construction/Operational Related Shutdown				
	132 KV Badapur-Kolash TL																									0800Hrs to 1600Hrs	Deficiency Clearance required at Loc-308-309,311,313,329-332,331-302 and Conductor Binding Rope at Loc-208-209	For Construction/Operational Related Shutdown				
	132KV Aizawl - Kolash TL																									0800Hrs to 1600Hrs	AMP of Bay equipments	For Construction/Operational Related Shutdown				
	132KV Aizawl - Tpitamb TL																									0800Hrs to 1600Hrs	AMP of Bay equipments	For Construction/Operational Related Shutdown				
	132KV DMAPUR - DMAPUR-2																									0800Hrs to 1600Hrs	AMP of Bay equipments	For Construction/Operational Related Shutdown				
	132KV Dmapur - Doyang 1 TL																									CSD 0900Hrs to 1700Hrs	For permanent restoration of DC Dmapur Doyang Line, for stringing work between loc. 69 - 69A - 70A - 71	For Construction/Operational Related Shutdown				
	132KV Dmapur - Doyang 2 TL																									CSD 0900Hrs to 1700Hrs	For permanent restoration of DC Dmapur Doyang Line, for stringing work between loc. 69 - 69A - 70A - 71	For Construction/Operational Related Shutdown				
	132KV Dmapur - Doyang 2 TL																									0900Hrs to 1700Hrs	For permanent restoration of DC Dmapur Doyang Line, for erection of loc. 69A tower	For Construction/Operational Related Shutdown				
	132KV Kamaghat-Aizawl TL																									0900Hrs to 1700Hrs	For Replacement of B Phase conductor, replacement of Jumpers in B, V & Phase at Loc.no. 2182-17, Replacement of V Phase conductor at Loc.no. 232-231	For Construction/Operational Related Shutdown				
220KV Transmission Lines																																
	220KV AEGL-Old Mariani - Katalguri TL																									0900Hrs to 1600Hrs	Relay testing and AMP of bay equipments	For Construction/Operational Related Shutdown				
	220KV AEGL-New Mariani - Katalguri TL																									0900Hrs to 1600Hrs	Relay testing and AMP of bay equipments	For Construction/Operational Related Shutdown				
	220KV AEGL-New Mariani - Makokchung-2 TL																									0900Hrs to 1600Hrs	Relay testing and AMP of bay equipments	For Construction/Operational Related Shutdown				
	220KV Mia - Old Mariani TL																									0900Hrs to 1600Hrs	For Offline signature analysis on TL healthcheck checking in view of upgradation of the line to 400KV.	For Construction/Operational Related Shutdown				
	220KV Mia - New Mariani TL																									0900Hrs to 1600Hrs	For Offline signature analysis on TL healthcheck checking in view of upgradation of the line to 400KV.	For Construction/Operational Related Shutdown				
400KV Transmission Lines																																
	400 KV Bong - Brynhatt TL																									0900Hrs to 1700Hrs	For rectification of Panel wiring and AMP of Bay equipments	For Construction/Operational Related Shutdown				
	400 KV Bong - Balpara Ckt # 1																									0900Hrs to 1700Hrs	For rectification of Panel wiring and AMP of Bay equipments	For Construction/Operational Related Shutdown				
400KV Rangpoo Substation																																
	400 KV Balpara-2 Main Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400 KV, 50 MVAR Bus Reactor-2																									0900Hrs to 1600Hrs	AMP of Bus Reactor	For Construction/Operational Related Shutdown				
	400 KV Balpara-3 Main Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400 KV Balpara-4 Main Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400 KV Bus Reactor-1 Main Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400 KV ICT-1 & NSLEG-1 Tie bay																									CSD 0900Hrs to 1700Hrs	Decharging of DAC mechanism of poles to restrict aging of Circuit Breaker. Confirmation shutdown is required. Shutdown is approved as Sept but party may not be able to depute service engineer due to travel restrictions	For Construction/Operational Related Shutdown				
	400 KV, 125 MVAR Bus Reactor-5																									CSD 0900Hrs to 1700Hrs	Continuous Shutdown of Bus reactor-5 for 10 days is required for carrying out internal inspection by M&C Cell due to a critical report issued due to drastic rise in the Acrylonitrile levels beyond acceptable limits. Shutdown is approved as Sept but party may not be able to depute service engineer due to travel restrictions	For Construction/Operational Related Shutdown				
220KV Mariani Substation																																
	220MVAR Bus Reactor																									0900Hrs to 1700Hrs	AMP and relay testing of Bus reactor	For Construction/Operational Related Shutdown				
400KV Sikhar Substation																																
	63MVAR Area Line Reactor																									0900Hrs to 1600Hrs	FDS testing of reactor as per DCA committee recommendation	For Construction/Operational Related Shutdown				
	400KV Palitana-2 Main Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400KV Palitana-2 Tie Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400KV Palitana-1 Main Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400KV Palitana-1 Tie Bay																									0900Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
400KV Balpara Substation																																
	400KV BEP-Bong2 Line Reactor																									0800Hrs to 1600Hrs	AMP of Reactor	For Construction/Operational Related Shutdown				
	400 KV ICT-1 MAIN BAY																									0800Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400 KV BONGARGAON-2 MAIN BAY																									0800Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	400KV HNG-1 AND KAMENG-2 THE BAY																									0800Hrs to 1600Hrs	AMP of Bay equipment	For Construction/Operational Related Shutdown				
	220 KV SIDE OF 400/220 KV ICT-2																									0800Hrs to 1600Hrs	AMP of Bay equipment. ICT will be in service	For Construction/Operational Related Shutdown				
	132 KV SIDE OF 220/132 KV ICT-2																									0800Hrs to 1600Hrs	AMP of Bay equipment. ICT will be in service.	For Construction/Operational Related Shutdown				
	132KV BUS																									0900Hrs to 1700Hrs	Replacement of ACSR mouse 132KV Bus with HTLS Mouse under NERSS-III	For Construction Related Shutdown				
132KV Kamaghat SS																																
	220MVAR Bus Reactor																									0800 Hrs to 1600 Hrs	AMP of Bus Reactor	For Construction/Operational Related Shutdown				
132KV Hurlong SS																																
	132KV Main Bus																									CSD 0900Hrs to 1700Hrs	For erection of REB structure at Main Bus area for upgradation from AIS to GIS. Construction under NERSS VII	For Construction Related Shutdown				
	132KV Hurlong - Jirban TL																									CSD 0900Hrs to 1700Hrs	Cross jumpering between Hurlong urangas and Hurlong - Hurlong (AEGL TL) shall close. Jirban Bay will be under complete shutdown.	For Construction Related Shutdown				
	132KV Hurlong - urangas TL																									0900Hrs to 1300Hrs on 2nd 1200Hrs to 1600Hrs on 3RD 0900Hrs to 1300Hrs on 2nd 1200Hrs to 1600Hrs on 3RD	During Crossjumpering time of 4 Hours, one 1st day all connected buses Hurlong shall be under shutdown. Also, during normalisation, 16 4 Hours shutdowns of all lines with Hurlong shall be required.	For Construction Related Shutdown				
	132KV Hurlong - Hurlong (AEGL TL)																									0900Hrs to 1300Hrs on 2nd 1200Hrs to 1600Hrs on 3RD		For Construction Related Shutdown				
132KV Jirban SS																																
	132KV Transfer Bus Coupler																									CSD 0800Hrs to 1600Hrs	TBC bay will be demarcated for construction activity under NERSS VII, for upgradation to GIS. TBC bay will be out of service till completion of project.	For Construction Related Shutdown				
400KV Imphal SS																																
	400/132KV 315MVA ICT-1																									0800 Hrs to 1600 Hrs	Tertiary shunt commissioning in bare conductor in ICT, for upgradation of 33kV switchyard for safe working condition.	For Construction/Operational Related Shutdown				
	400/132KV 315MVA ICT-2																									0800 Hrs to 1600 Hrs	Tertiary shunt commissioning in bare conductor in ICT, for upgradation of 33kV switchyard for safe working condition.	For Construction/Operational Related Shutdown				
800KV HVDC BVC Substation																																
	BR # 2 Main bay																									0800 Hrs to 1500 Hrs	AMP of Bay equipments	For Construction/Operational Related Shutdown				
	TK Bay of RCN # 2 & BR # 2																									0800 Hrs to 1500 Hrs	AMP of Bay equipments	For Construction/Operational Related Shutdown				

SN	Name of District	Sep-20												Oct-20												Time	Remarks	Page
		01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12			
	STERLITE																											
1	220 KV DC Koppil-Misa Transmission Line																								08:00 Hrs to 17:00 Hrs	Overhead stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		
2	220 KV S/C Koppil-Misa Transmission Line																								08:00 Hrs to 17:00 Hrs	Overhead stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		
3	132 KV S/C Sonaguri-Lanka Transmission Line																								08:00 Hrs to 17:00 Hrs	Overhead stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		
4	400KV DC Mariani-Misa Transmission Line																								08:00 Hrs to 17:00 Hrs	Overhead stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		
5	400 KV DC Palasana-Sikkon Transmission Line																								08:00 Hrs to 17:00 Hrs	Underwriting stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		
6	400 KV DC Sikkar- PK Bari Transmission Line																								08:00 Hrs to 17:00 Hrs	Underwriting stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		
7	400KV DC Sikkar- Bongaigon Transmission Line																								08:00 Hrs to 17:00 Hrs	Underwriting stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		
8	132 KV DC Sikkar- Halikandi Transmission Line																								08:00 Hrs to 17:00 Hrs	Underwriting stringing activities of under construction 400 KV DC Sikkar-Misa line of M/s NER D Transmission Limited.		

****IN VIEW OF OUTAGE OF SEVERAL HYDRO UNITS, VOLTAGE PROFILE IN GENERAL IS EXPECTED TO REMAIN ON THE HIGHER SIDE.THEREFORE SHUTDOWN OF ALL THE REACTORS (BUS AND LINE REACTORS) SHALL BE ALLOWED DEPENDING UPON REAL TIME GRID CONDITIONS**