

Shutdown Proposed for the month of August 2024																															Time	Reason	Category				
SN	Name of Element	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	31		
SHUTDOWNS PROPOSED BY PGCL																																					
1	132kV TEZU NAMSAI																																	0800 Hrs to 1730 Hrs	For replacement of conventional porcelain insulators by Composite Long rod Polymer insulators at Power/Deep valley/River/SH/NH Crossing locations	Existing system improvement related shutdown.	
2	132kV SILCHAR MELRIAT-1																																	0900 Hrs to 1400 Hrs	Commissioning and testing of DTPC.	Existing system improvement related shutdown.	
3	132kV SILCHAR-HAILAKANDI(ASSAM)-1																																	0800 Hrs to 1700 Hrs	Replacement of flash over insulator at Loc No.- 85 due to lightning fault	Existing system improvement related shutdown.	
4	132kV SILCHAR-HAILAKANDI(ASSAM)-2																																	0800 Hrs to 1700 Hrs	Replacement of flash over insulator at Loc No.- 85 due to lightning fault	Existing system improvement related shutdown.	
5	132 KV ZIRO DAPORIO TL																																	0900 Hrs to 1700 Hrs	Retrofitment of Relay P141 (Backup OC & EF relay) of Ziro Daporjo TL bay because of its damaged HMI.	Existing system improvement related shutdown.	
6	132kV MELRIAT-SIHMUI(MIZORAM)-1																																	0900 Hrs to 1700 Hrs	For testing of Line Diff Relay, LBB relay & BU OC-EF relay	Existing system improvement related shutdown.	
7	132kV MELRIAT-SIHMUI(MIZORAM)-2																																	0900 Hrs to 1700 Hrs	For Testing of Line Diff Relay, LBB relay & BU OC-EF relay	Normal Maintenance related shutdown.	
8	132kV BADARPUR-JIRIBAM-1																																	0800 Hrs to 1800 Hrs	Replacement of porcelain insulator strings with CLR insulators at major crossings in 132 KV Badarpur-Jiribam TL	Existing system improvement related shutdown.	
9	132kV KUMARGHAT-KARIMGANJ(ASSAM)																																	0800 Hrs to 1800 Hrs	Replacement of porcelain insulator strings with CLR insulators at major crossings in 132 KV Karimganj-Kumarghat TL	Existing system improvement related shutdown.	
10	132kV BADARPUR-KARIMGANJ(ASSAM)																																	0800 Hrs to 1600 Hrs	AMP of Bay equipments	Normal Maintenance related shutdown.	
11	132kV BADARPUR-BADARPUR(ASSAM)-1																																	0800 Hrs to 1800 Hrs	SAS integration of LDR relay at AEGCL Panchgram end	Existing system improvement related shutdown.	
12	132kV LOKTAK(NHPC)-IMPHAL																																	0800 Hrs to 1600 Hrs	For Inflation of LA.s and CVT under NERSS-XII	Construction activities related shutdown.	
13	132kV Imphal-Imphal(Manipur)-2																																	0800 Hrs to 1600 Hrs	For Installation of Transfer Bus Conductor under NERSS-XII	Construction activities related shutdown.	
14	132kV Imphal-Imphal-3																																	0800 Hrs to 1600 Hrs	For Installation of Transfer Bus Conductor under NERSS-XII	Construction activities related shutdown.	
15	132kV Ningthoukhong(Stat)-Imphal(PG)-TL																																	0800 Hrs to 1700 Hrs	For Inflation of LA.s and CVT under NERSS-XII	Construction activities related shutdown.	
16	132kV IMPHAL-DIMA PUR-1																																	0800 Hrs to 1700 Hrs	For Instalation of LA and CVT (R-Ph and B-Ph) under NERSS-XII.	Construction activities related shutdown.	
17	132kV IMPHAL-IMPHAL(MANIPUR)-1																																	0800 Hrs to 1700 Hrs	For Installation of LA and CVT (R-Ph and B-Ph) under NERSS-XII.	Construction activities related shutdown.	
18	132kV IMPHAL-DIMA PUR-1																																			Continuous shutdown for HTLS reconductoring works under NERSS-XX project scheme & minutes of 11th CMET's NER.	Construction activities related shutdown.
19	132kV BADARPUR-KHLEHRIAT-1																																			Continuous shutdown for HTLS reconductoring works under NERSS-XX project scheme & minutes of 11th CMET's NER.	Construction activities related shutdown.
20	132kV KHANDONG(NEEPCO)-KHLEHRIAT-2																																			Continuous shutdown for HTLS reconductoring works under NERSS-XX project scheme & minutes of 11th CMET's NER.	Construction activities related shutdown.
21	132kV ROING-PASIGHAT(DOP-AP)																																			Erection work of Loc- 212& 215N for restoration of collapsed Tower Loc-213 to new route alignment on account of change in river course of Dotang River. Shutdown will be availed on D-5 basis.	Construction activities related shutdown.
22	A/R of 132kV KHANDONG(NEEPCO)-KHLEHRIAT-2																																	0700 Hrs to 1700 Hrs	NON-AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities related shutdown.	
23	A/R of 132kV BADARPUR-KHLEHRIAT-1																																	0700 Hrs to 1700 Hrs	NON-AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Construction activities related shutdown.	
24	A/R of 132kV KHLEHRIAT-KHLEHRIAT(McPTCL)-1																																	0700 Hrs to 1700 Hrs	NON - AUTO MODE required for OPGW installation works under Reliable Communication Scheme.	Existing system improvement related shutdown.	
Aug-24																																					
220kV Transmission lines																																					
24	220kV MARIANI-MARIANI(AEGCL)																																	0900 Hrs to 1700 Hrs	AMP OF BOTH MAIN AND LINE BAY EQUIPMENT OF MARIANI BAT(202) AT AEGCL SS	Normal Maintenance related shutdown.	
Aug-24																																					
400kV Transmission lines																																					
25	400kV SILCHAR AZARA LINE																																	0900 Hrs to 1700 Hrs	Modification of tripping logic of line reactor during single phase transient faults and testing of the same.	Existing system improvement related shutdown.	
26	400kV MISA-BALIPARA-2																																	0900 Hrs to 1600 Hrs	For testing of numerical LBB relays (after replacement of electro-mechanical relays)	Existing system improvement related shutdown.	
27	400kV MISA-BALIPARA-1																																	0900 Hrs to 1700 Hrs	For testing of numerical LBB relays (after replacement of electro-mechanical relays)	Existing system improvement related shutdown.	
28	400kV SILCHAR-P K BARI(STERLITE)-1																																	0800 Hrs to 1800 Hrs	Replacement of flash over insulators due to the lightning faults	Existing system improvement related shutdown.	

[illegible]

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	25	132 KV Rokhia - Monarchak Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	26	132 KV Agartala - Mohanpur Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	27	132 KV Surjamaninagar - Bodhjunganagar Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	28	132 KV Ambassa - Kamalpur Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	29	132 KV Kamalpur - PK Bari Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	30	132 KV Surjamaninagar (ISTS)-Bodhjunganagar Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	31	132 KV Kamalpur - Ambassa Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	32	132 KV P.K. Bari (TSECL) - P.K. Bari (ISTS) Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	33	132 KV Surjamaninagar - Agartala line II																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	34	132 KV PK Bari S/S 132 KV Main Bus & all 11 KV fdrs.																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	35	132 KV PK Bari - Gournagar Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	36	132 KV Rokhia - Agtartala Line I																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	37	132 KV Mission Tilla - Dullabcherra Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	38	132 KV Gamaitilla - Ambassa Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	39	132 KV Dhalabi - Kamalpur Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	40	132 KV Rokhia - Agtartala Line II																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	41	132 KV Gamaitilla - Ambassa Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	42	132 KV Gamaitilla - Ambassa Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	43	132 KV Rokhia - Agtartala Line I																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	44	132 KV Bus of Surjamaninagar S/Stn. (Bus-2)																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	45	132 KV Monarchak - Udaipur Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	46	132 KV Grid SS, 79 Tilla (Section - 2) with 132 KV Agartala - Dhalabi Line and 132 KV Agartala - R.C. Nagar Line I																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	47	132 Kv Mohanpur SS																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	48	132 KV Monarchak - Udaipur Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	49	132 KV Kamalpur - PK Bari Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	50	132 KV Rokhia - Monarchak Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	51	132 KV Jirania - Baramura Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	52	132 KV Mohanpur - Dhalabi Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	53	132 KV Surjamaninagar (TSECL) - Surjamaninagar (ISTS) Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	54	132 KV Ambassa - PK Bari (ISTS) Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	55	132 KV P.K Bari - Missiointilla Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	56	132 KV Baramura -Gamaitilla Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	57	132 KV Missiointilla - Durlabcherra Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
	58	132 KV Surjamaninagar - Bodhjunganagar Line																		(9 am to 4 pm)	Pre-Puja shutdown	Normal Maintenance related shutdown.																
SN	Name of Element		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	31	Time	Reason	Category		
	SHUTDOWNS PROPOSED BY OTPC																																					
1	406 (400KV L-1 Palatana-Silchar) Installation of on line bushing monitoring Adaptor.																																			Day Time From 8:00 AM To 5 PM	400KV LINE-1 REACTOR (406 BAY)	Normal Maintenance related shutdown.
2	403 (ICT-1 400KV) Bushing Monitoring Device Checking and Re-Installation at LV Side Y Phase Bushing.																																			Day Time From 8:00 AM To 5 PM	ICT-1 Transformer LV side bushing and 400kv breaker operational checks	Normal Maintenance related shutdown.
3	Bay 412 BAYs maintenance and testing																																			Continuous Shut down From 8:00 AM To 5 PM	BREAKER, ISOLATOR , CT, CVT AND LA TESTING MAINTENANCE AND TESTING	Normal Maintenance related shutdown.
4	205 BAY (132KV L-2 Palatana - Surjamaninagar) maintenance and testing																																			Continuous Shut down From 8:00 AM To 5 PM	BREAKER, ISOLATOR , CT, CVT AND LA TESTING MAINTENANCE AND TESTING	Normal Maintenance related shutdown.
5	409 (400KV line-2 Palatana- Silchar) bay maintenance and testing																																			Day Time From 8:00 AM To 5 PM	BREAKER, ISOLATOR , CT, CVT AND LA TESTING MAINTENANCE AND TESTING	Normal Maintenance related shutdown.
6	413 & 414 (GTGT-2) BAYs maintenance and testing																																			Continuous Shut down	BREAKER, ISOLATOR , CT, CVT AND LA TESTING MAINTENANCE AND TESTING	Normal Maintenance related shutdown.
7	407&408 (STGT-2) BAYs maintenance and testing																																			Continuous Shut down	BREAKER, ISOLATOR , CT, CVT AND LA TESTING MAINTENANCE AND TESTING	Normal Maintenance related shutdown.
8	Station Transformer-1 BAYs maintenance and testing																																			Continuous Shut down From 8:00 AM To 5 PM	BREAKER, ISOLATOR , CT, CVT AND LA TESTING MAINTENANCE AND TESTING	Normal Maintenance related shutdown.
SN	Name of Element		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	31	Time	Reason	Category		
	SHUTDOWNS PROPOSED BY NTPC BgTPP																																					
1	400 KV line 2																																			9 am to 6 pm per day	1. Line 2 CT,CVT, Wave trap & conductor checking2. Line 2 Protection check3. Line 2 Bay PM (Bay 401)	Normal Maintenance related shutdown.

SN	Name of Element	Aug-24																															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	31				
	SHUTDOWNS PROPOSED BY																																			
	NEEPCO																																			
	KHANDONG																																			
1	KHANDONG switchyard Bus A																																	CSD from 08:00 hrs of 01/08/24 to 17:00 hrs of 03/08/24	R & M activity for Khandong Switchyard. (Erection of KHL-I Bus-A Isolator, Bus Coupler Bus-A Isolator, Dismantling & Erection of new PT, Unit-I Bus-A Isolator, Unit-II Bus-A Isolator, Kopli-I Bus-A Isolator)	Normal Maintenance related shutdown.
2	KHANDONG switchyard Bus B																																	08:00 hrs to 16:00 hrs day time	R & M activity for Khandong Switchyard. (Erection of KHL-I BUS-B Isolator, Bus coupler Bus-B Isolator, Unit-I Bus-B Isolator, Unit-II Bus-B Isolator, Kopli-I Bus-B Isolator)	Normal Maintenance related shutdown.
	MONARCHAK																																			
1	101 MW MONARCHAK Plant,TGBPS																																	00:00 hrs of 20/08/24 to 24:00 hrs of 03/10/24 (45 days)	Major overhauling of gas turbine and steam turbine along with generator	Normal Maintenance related shutdown.