PROPOSED SHUTDOWN FOR 135th OCC

SN	Name of Element	Aug-17 19	20	21	22	23	24	25	26	27	28	29	30	31	Sep-17 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Time	Remarks
1.TRANSMISSION LINES																																							
132kV Transmission lines																																							
1	132 KV Kumarghat Badarpur TL																																					08:00 to 16:00	For insulator replacement at Loc No376 B ph (Resheduled , already approved in 134th OCCM)
2	132KV Aizawl-Kumarghat TL																																					08:00 to 16:00	For clearing infringement from loc no. 140-155, For installation of LA at 9 locations . (Already approved in 134th OCCM)
3	132 kV S/C Khliehriat - Khandong - I T/L																																					08:00 to 16:00	For restringing of snapped E/W between Loc. No. 22 -23-24, and For insulator replacement at Loc. No. 19 and Loc. No. 23.(Already approved in 134th OCCM
4	132kV Dimapur - Bokajan TL																																					08:00 to 16:00	AMP of Bay equipments . (Already approved in 134th OCCM
5	132kV Silchar - Srikona # 1 TL																																					08:00 to 16:00	AMP of Bay equipments
6	132kV Silchar - Srikona # 1 TL																																					08:00 to 16:00	AMP of Bay equipments
220kV Transmission lines																																							
7	220kV Salakati BTPS # 1 TL																																					08:00 to 16:00	for Insulator replacement and fitting of CC ring
8	220kV Salakati BTPS # 2 TL																																					08:00 to 16:00	for Insulator replacement and fitting of CC ring
9	220kV Misa - Kopili # 3																																					08:00 to 17:00	Daytime Shutdown required for ongoing GIS construction work at Kopili PH (System upgradation).
10	200kV Salakati - Alipurduar # 1																																					10:00 to 16:00	Annual Maintenance of Bay Equipments at Salakati , Line maintained by Eastern Region
11	200kV Salakati - Alipurduar # 2																																					10:00 to 16:00	Annual Maintenance of Bay Equipments at Salakati , Line maintained by Eastern Region
400kV Transmission lines																																							
12	400 kV Bongaigaon-Balipara # 1																																					10:00 to 11:00 hrs	For connection of CEE DEE make online drying out machine.
13	400 kV Bongaigaon-NSLG # 1																																					10:00 to 12:00	For AMP of Line Reactor and Line equipments
400KV BONGAIGAON S/S																																							
14	400/220 kV 315 MVA ICT																																					10:00 to 10:45	For Changeover from R-ph to Sp-Ph
15	400/220 KV 315 MVA ICT Main bay																																					09:00 to 15:00	Annual Maintenance of Bay Equipments , no outage of equpments.
16	400/220 KV MVA ICT and 400kV New Siliguri # 1 Tie Bay																																					09:00 to 15:00	Annual Maintenance of Bay Equipments , no outage of equpments.
17	400kV New Siliguri # 1 Main Bay																																					09:00 to 15:00	Annual Maintenance of Bay Equipments , no outage of equpments.
18	400kV Balipara # 1 Main Bay																																					09:00 to 15:00	Annual Maintenance of Bay Equipments , no outage of equpments.
19	50 MVAR Bus Reactor 2																																					07:00 to 11:00	Annual Maintenance work , BR will be out of service [Approved S/D in 131st OCCM, resceduled]
20	400 kV Azara Main Bay																																					09:00 to 15:00	Annual Maintenance of Bay Equipments , no outage of equpments.
21	400 kV Byrnihat Main Bay																																					09:00 to 15:00	Annual Maintenance of Bay Equipments , no outage of equpments.
22	80 MVAR Bus Reactor 3 & 80 MVAR Bus Reactor 4		subject to study results and real time voltage condition																																			08:00 to 16:00	Annual Maintenance work of BR and bay , BR 3 & 4 are in same bay (system constraint) . Both the BR will be out of service (Already approved in 134th OCCM)
220KV Salakati Substation																																							
23	220kV Main Bus # 2																																					10:00 to 12:00	To Attain Hotspots in Bus # 2 (All lines shall remain charged via Bus # 1)
24	220/132 kV ICT# 1																																					10:00 to 15:00	Annual Maintenance of Bay Equipments and ICT. ICT shall remain out of service.
132kV Imphal Substation																																							
25	50MVA 132/33KV ICT # 1																																					08:00 to 16:00	Annual Maintenance of Bay Equipments and ICT , ICT shall remain out of service..
26	20 MVAR 132KV Bus Reactor																																					08:00 to 16:00	For hot oil circulation , subject to weather condition at Imphal
400kV BALIPARA SS																																							
27	400kV Bus Reactor # 2 Tie Bay																																					07:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , No outage of elements.
28	400kV Bongaigaon # 3 and Kameng # 1 Tie Bay																																					07:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , No outage of elements.
29	400kV Kameng # 1 Main Bay																																					07:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , No outage of elements.
30	400kV Kameng # 2 Main Bay																																					07:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , No outage of elements.
31	400kV BNC # 3 Main Bay																																					07:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , No outage of elements.
32	400kV ICT # 2 Main Bay																																					07:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , No outage of elements.
400KV Misa Substation																																							
33	400kV ICT # 2 Main 1 Bay																																					08:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , No outage of elements, ICT shall remain in service via Main-2 Bay
34	220kV Bus Coupler Bay																																					08:00 to 16:00 Hrs	Annual Maintenance of Bay Equipments , Bus Coupler shall be out of service.
400 KV Silchar Substation																																							
35	400/132 kV 200 MVA ICT # 2																																					08:00 to 16:00	Annual Maintenance of Bay Equipments and ICT. (Already approved in 134th OCCM)
220KV Dimapur Substation																																							
36	220/132 kV ICT #2																																					08:00 to 16:00	Annual Maintenance of Bay Equipments and ICT.
	MeECL																																						
1	220KV D/C Killing- Misa Line																																					08:00 to 16:00 Hrs	Jungle clearing.
	NEEPCO, AGTCCP																																						
1	GTG Unit# 4 of AGTCCP																																					C/S/D from 00:00 Hrs wef 01.09.17 for 25 days	Major Inspection
	OTPC																																						
1	400KV Palatana-Silchar Ckt#I																																					C/S/D from 00:00 Hrs of 19.08.17 to 25.08.17	Required for Isolator alignment, breaker, CT,CVT testing & maintenance, conductor tightness & cleaning of insulators.
2	400KV Palatana-Silchar Ckt#II																																					C/S/D from 00:00 Hrs of 26.08.17 to 31.08.17	Required for Isolator alignment, breaker, CT,CVT testing & maintenance, conductor tightness & cleaning of insulators. Main breaker SF6 gas leakage arresting job to be done
3	132 KV Palatana-Udaipur																																					C/S/D from 00:00 Hrs of 01.09.17 to 03.09.17	Breaker testing , isolator alignment & transformer maintenance
4	132KV Palatana-SM Nagar																																					C/S/D from 00:00 Hrs of 04.09.17 to 06.09.17	Breaker testing & isolator alignment,132KV bus conductor tightness
5	400/132kV 125MVA ICT-1																																					C/S/D from 00:00 Hrs of 19.09.17 to 21.09.17	Transformer maintenance.
	TSECL																																						
1	132 KV Dharmanagar – Durlavcherra s/c line																																					09:00 to 13:00 Hrs	Pre-Puja Shutdown Programme
2	132 KV Udaipur- Palatana																																					09:00 to 13:00 Hrs	
3	132 KV P K Bari – Dharmanagar s/c line																																					09:00 to 13:00 Hrs	
	NEEPCO, KOPILI																																						
1	160MVA ICT-1																																						After laying of CT/PT Cables from switchyard
2	160MVA ICT-2																																						After laying of CT/PT Cables from switchyard
3	5MVA TRAFO																																						After laying of CT/PT Cables from switchyard
2. Communication Related																																							
1	MISA-1 RTU																																					3 Hrs	RTU Commissioning Work
2	MISA-2 RTU																																					3 Hrs	
3	MISA-3 RTU																																					3 Hrs	
4	H.GEN-1 RTU																																					3 Hrs	
5	H.GEN-2 RTU																																					3 Hrs	
6	H.GEN-3 RTU																																					3 Hrs	
7	H.GEN-4 RTU																																					3 Hrs	
8	220KV BUS COUP RTU																																					3 Hrs	
9	KHANDONG-1 RTU																																					3 Hrs	
10	KHANDONG-2 RTU																																					3 Hrs	

Day time S/D continuous S/D