**Proposed SHUTDOWN FOR 134th OCC**

| SN | Name of Element | Jul-17 | | | | Aug-17 | | | | | | | | | | | | | | | | | | | | | | | | | Time | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 28 | 29 | 30 | 31 | 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 | | |
| **1.TRANSMISSION LINES** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **132kV Transmission lines** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 132KV Aizawl-Kolasib TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | For clearing infringement from loc no. 154-165 |
| 2 | 132KV Aizawl-Kumarghat TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 17:30 | For stringing of span b/w loc. 10-11 of above new line 132 KV Melriat - Sihhmui TL |
| | 132KV Aizawl-Kumarghat TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | For clearing infringement from loc no. 140-155, For installation of LA at 9 locations . |
| 3 | 132KV Aizawl-Jiribam TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 16:00 | For clearing infringement from loc no. 390-381 |
| 4 | 132kV Badarpur-Khliehriat TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 16:00 | For CT Ten delta testing, attending hot spot observed in thermovision scanning & for changing of broken Insulator discs at Loc. No.169 . |
| 5 | 132kV Badarpur -Kolasib TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 16:00 | For CT Ten delta testing, Binding of R-ph conductor (loc. no.342-343), Bamboo & Teak tree cutting (loc. no.343) & Tree branch cutting (loc. no.277-278) (Already approved S/D in 132nd OCC, Rescheduled) |
| 6 | 132kV Badarpur -Badarpur TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 16:00 | For CT Ten delta testing at both ends. |
| 7 | 132kV D/C Silchar Imphal # 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | For shifting of tower including Tower erection,Destringing,Restringing & Dismantling etc at Loc.No.244/0 (DC+0) & Loc.No.289B/0 (DD+0) . ( Already approved S/D in 133nd OCC, Rescheduled ) |
| 8 | 132kV D/C Silchar Imphal # 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | For shifting of tower including Tower erection,Destringing,Restringing & Dismantling etc at Loc.No.244/0 (DC+0) & Loc.No.289B/0 (DD+0) . ( Already approved S/D in 133nd OCC ) |
| 9 | 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. |
| | 132kv Imphal-Dimapur TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | For installation of OPGW in newly diverted line section of Loc.No.324-326. |
| 12 | 132 KV Kumarghat Badarpur TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | For insulator replacement at Loc No376 B ph |
| 13 | 132kV Dimapur - Bokajan TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | AMP of Bay equipments . |
| 14 | 132kV Dimapur - Dimapur # 1 TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | AMP of Bay equipments . |
| **220kV Transmission lines** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 220kV Salakati BTPS # 1 TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | for Insulator replacement and fitting of CC ring |
| 16 | 220kV Salakati BTPS # 2 TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | for Insulator replacement and fitting of CC ring |
| **400kV Transmission lines** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 400kv Silchar - Byrnihat TL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Testing of protection scheme at byrnihat Substation. |
| **400kV/ HVDC B. Chariali** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | ICT # 1 Main bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | CB & ISOLATOR Marshailling box inspection/cleaning/ control circuit check /auxillary power circuit check .<br>No element shall be in outage and concerned line/ICT/BR shall be in service through Tie/ main bay respectively |
| 19 | ICT -1 _TIE BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 20 | ICT # 2 Main bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 21 | FILTER # 3 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 22 | FILTER # 3 TIE BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 23 | BUS REACTOR # 2 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 24 | BUS REACTOR # 2 TIE BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 25 | RANGANADI # 2 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 26 | RANGANADI # 1 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 27 | RANGANADI # 1 TIE BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 28 | BALIPARA # 1 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 29 | BALIPARA # 2 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 30 | BALIPARA # 2 TIE BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 31 | BALIPARA # 4 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 32 | BALIPARA # 3 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 33 | BALIPARA # 3 TIE BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 34 | BUS REACTOR # 1 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 35 | FILTER #1 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| 36 | FILTER # 1 TIE BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 13:00 | |
| 37 | FILTER # 2 MAIN BAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14:00 to 17:00 | |
| **400kV BALIPARA SS** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | Bus Reactor Tie Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 39 | Kameng -1 and Bongaigaon 3 Tie Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 40 | Bongaigaon 1 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 41 | Misa 2 and BNC 2 Tie Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 42 | 50 MVAR Bus reactor 1 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 43 | BNC 4 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 44 | BNC 1 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 45 | BNC 3 and Bongaigaon 1 Tie Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 46 | Kameng 2 and Bongaigaon 4 Tie Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 47 | BNC 3 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 48 | Bus Reactor 2 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 49 | 132kV Bus Coupler Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| **400KV BONGAIGAON S/S** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 400/220 KV 315 MVA ICT Main bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 15:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 51 | 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. |
| 52 | 400kV New Siliguri # 1 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 15:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 53 | 400kV Baipara # 1 Main Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 15:00 | Annual Maintenance of Bay Equipments , no outage of equpments. |
| 54 | 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, rescheduled ] |
| 55 | 80 MVAR Bus Reactor 3 &<br>80 MVAR Bus Reactor 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 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 |
| **400KV Misa Substation** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 56 | 400KV Balipara # 1 Main 1 Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual maintenance of Bay equipments . |
| **220KV Salakati Substation** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 57 | 220kV Main Bus # 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | To Attain Hotspots in Bus # 1 ( All lines shall remain charged via Bus # 2 ) |
| **400 KV Silchar Substation** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 400/132 kV 200 MVA ICT # 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments and ICT. |
| **220KV Dimapur Substation** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 58 | 220/132 kV ICT #2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | Annual Maintenance of Bay Equipments and ICT. |
| **Rangia SS (AEGCL)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 59 | 132 kV Deothang bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | AMP of Bay equipment |
| | **AEGCL** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 220kV Sarusajai-Samaguri-I (Sarusajai-GIS, Khanapara) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 12:00 | Maintenance of Bay Equipments |
| 2 | 220kV Sarusajai-Samaguri-II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 12:00 | |
| 3 | 220kVSarusajai-Mirza-I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 12:00 | |
| 4 | 220kV Sarusajai-Mirza-II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 12:00 | |
| 5 | 220kV Mirza-Agia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 16:00 | |
| 6 | 220kV Mirza-Boko | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09:00 to 16:00 | |
| 7 | 220 kV D/C Samaguri-Sonabil feeder (2nd Ckt) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | AMP |
| 8 | 220 kV S/C Samaguri-Mariani feeder-II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | For annual jungle cutting in Kaziranga National Park area. |
| 9 | 132 kV S/C Lanka-Diphu feeder | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | AMP |
| 10 | 132 kV S/C Samaguri-Khaloigaon feeder | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 08:00 to 16:00 | AMP |
| | **NEEPCO, AGBP** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | GTG#5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10 days s/d w.e.f. 21.08.17 to 31.08.2017 | To carry out retrofitting of Numerical relay |
| | **OTPC** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Palatana Station | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 20 days s/d w.e.f. 19.08.2017 | Due to ONGC gas outage |

Day time S/D

continuous S/D