

| Shutdown Approved for the month of June 2023 |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
|--|--|--------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---------------------------|---|---|--|
| Sl. No.                                      | Name of Element  | Jun-23 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 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 |                           |   |   |  |
| <b>SHUTDOWNS PROPOSED BY PGCIL</b>           |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
| <b>132kV Transmission lines</b>              |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
| 1  | 132kV Badarpur - Kolasib TL                                    |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1600Hrs        | Missing birdguard fixing work at Loc.66-70, 90-94 of the line.  | Normal Maintenance related shutdown.          | The SD may be availed subject to availability of 132 kV Aizawl-Kolasib, 132 kV Aizawl - Melriat line, 132 kV Aizawl - Tipaimukh-Jiribam link and 132 kV Aizawl - Kumareshat line. Consent from SLDC Mizoram required.      |
| 2  | 132kV Badarpur - Karinganj TL                                  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1600Hrs        | Critical infringement clearing work from Loc.25-26 of the line  | Normal Maintenance related shutdown.          | SD may be availed subject to availability of 132 kV Kumareshat-Karinganj line.   |
| 3  | 132kV Badarpur - Khliehriat TL                                 |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1600Hrs        | Firmware updation of Micom P442 distance relay.   | Existing system improvement related shutdown. | SD may be deferred till restoration of Misa - Kopili - Khandong link.  |
| 4  | 132kV Jiribam - Loktak TL                                      |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1600Hrs        | Removal of arcing horn ring for 134 Nos Tower of the line   | Existing system improvement related shutdown. | SD may be availed. Consent from SLDC Manipur may be taken. Loktak generation to be maintained within 70 MW during the shutdown period.   |
| 5  | 132kV Khliehriat - Badarpur TL                                 |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1600Hrs        | Removal of balance (109 to 127 loc) arcing horn   | Existing system improvement related shutdown. | SD may be deferred till restoration of Misa - Kopili - Khandong link.  |
| 6  | 132 kV Salakati - Gelephu TL                                   |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1000Hrs to 1600Hrs        | TLA installation at dead end tower of Gelephu SS.   | Existing system improvement related shutdown. | SD may be availed. Consent from NLDC and Bhutan to be taken  |
| 7  | 132kV Silchar - Melriat I                                      |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD: 0800 Hrs to 1600 Hrs | Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 Relay with Existing SAS & NTAMC                             | Existing system improvement related shutdown. | SD may be availed subject to availability of 132 kV Silchar-Melriat II.  |
| 8  | 132kV Silchar - Melriat II                                     |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD: 0800 Hrs to 1600 Hrs | Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 Relay with Existing SAS & NTAMC                             | Existing system improvement related shutdown. | SD may be availed subject to availability of 132 kV Silchar-Melriat I.   |
| 9  | 132kV Srikona-Silchar II                                       |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD: 0800 Hrs to 1600 Hrs | Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 Relay with Existing SAS & NTAMC                             | Existing system improvement related shutdown. | SD may be availed subject to availability of 132 kV Silchar-Srikona I.   |
| 10   | 132kV Srikona-Silchar I  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD: 0800 Hrs to 1600 Hrs | Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 Relay with Existing SAS & NTAMC                             | Existing system improvement related shutdown. | SD may be availed subject to availability of 132 kV Silchar-Srikona II.  |
| <b>Jun-23</b>                                |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
| 11   | 132kV Silchar - Badarpur I                                     |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD: 0800 Hrs to 1600 Hrs | Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 Relay with Existing SAS & NTAMC                             | Existing system improvement related shutdown. | SD may be availed. Other circuit to be kept in service. Leskha generation to be maximized.   |
| 12   | 132kV Silchar - Badarpur II                                    |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD: 0800 Hrs to 1600 Hrs | Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 Relay with Existing SAS & NTAMC                             | Existing system improvement related shutdown. | SD may be availed. Other circuit to be kept in service. Leskha generation to be maximized.   |
| 13   | 132kV Melriat - Zembawk  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800 Hrs to 1600 Hrs      | Dismantling of Old Relay , Installation, wiring Testing & Integration of New P546 Relay with Existing SAS & NTAMC                             | Existing system improvement related shutdown. | Consent from SLDC Mizoram required. The SD may be availed subject to availability of 132 kV Aizawl-Lungmai-Melriat(Mz) link. The Mizoram load may be limited to 65 MW as low voltage issue may arise during the SD period. |
| 14   | 132kV Silchar - Melriat 2 TL                                   |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1600Hrs        | AMP of Bay Equipments   | Normal Maintenance related shutdown.          | SD may be availed subject to availability of 132 kV Silchar-Melriat I  |
| 15   | 132kV Silchar-Badarpur#1 TL                                    |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1200Hrs        | Rectification of Bus Isolator and replacement of Bus jumper   | Normal Maintenance related shutdown.          | SD may be availed subject to availability of 132 kV Silchar-Badarpur 2   |
| 16   | 132kV Silchar-Srikona #1 TL                                    |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1300Hrs to 1600Hrs        | Rectification of Bus Isolator and replacement of Bus jumper   | Normal Maintenance related shutdown.          | SD may be availed subject to availability of 132 kV Silchar-Srikona 2  |
| 17   | 132kV Silchar-Badarpur#1 TL                                    |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1600Hrs        | Tower side arching horn removal   | Existing system improvement related shutdown. | SD may be availed subject to availability of 132 kV Silchar-Badarpur 2   |
| 18   | 132kV Silchar-Badarpur#2 TL                                    |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1600Hrs        | Tower side arching horn removal   | Existing system improvement related shutdown. | SD may be availed subject to availability of 132 kV Silchar-Badarpur 1   |
| 19   | 132kV Silchar-Hailakandi #1 TL                                 |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1600Hrs        | Tower side arching horn removal   | Existing system improvement related shutdown. | SD may be allowed on 11.06.23 as 132 kV Silchar-badarpur 1 and 132 kV Silchar-Srikona 1 lines are also proposed on 09.06.23  |
| 20   | 132kV Silchar-Hailakandi #2 TL                                 |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1600Hrs        | Tower side arching horn removal   | Existing system improvement related shutdown. | SD may be availed subject to availability of 132 kV Silchar-Hailakandi 1   |
| 21   | 132kV Ranganadi - Ziro   |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD 0900Hrs to 1600Hrs    | for replacement of tower parts and legs of tower no. 10, 37, 55.  | Existing system improvement related shutdown. | Consent from SLDC AP required. No power supply to 132 kV Ziro, Daporijo, Along, Pasighat, Roing, Tezu and Namtai area of AP system during the SD period.   |
| <b>Jun-23</b>                                |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
| <b>220kV Transmission lines</b>              |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
| 22   | 220kV BALIPARA SONABIL LINE 1 TL                               |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1500Hrs        | LINE DIFFERENTIAL RELAY TESTING AND COMMUNICATION TESTING   | Existing system improvement related shutdown. | The SD may be availed subject to availability of 220 kV Misa-Samturi-Sonabil DC link.  |
| 23   | 220 kV Misa-Dimapur #1 TL                                      |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1600Hrs        | Rectification of Protection error observed in scheme checking   | Normal Maintenance related shutdown.          | The SD may be availed subject to availability of 220kV Misa - Dimapur - 2 and 132 kV Dimapur-Imphal line.  |
| 24   | 220kV Salakati - Bongaigaon - 1 TL along with Bus-1 @ Salakati |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1500Hrs        | Attending hotspot in Main Bay and Line Bay  | Normal Maintenance related shutdown.          | SD may be availed subject to availability of 220 kV Salakati-Bongaigaon 2.All elements connected to Bus 2 to be in service.  |
| 25   | 220kV Salakati - Bongaigaon - 2 TL along with Bus-1 @ Salakati |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1500Hrs        | For reversing the direction of Bus#2 (214-898) tandem isolator  | Normal Maintenance related shutdown.          | SD may be availed subject to availability of 220 kV Salakati-Bongaigaon 1.All elements connected to Bus 2 to be in service.  |
| 26   | A/R of 220 kV Misa-Kopili #1 TL                                |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1900Hrs        | Auto Reclosure switch to be kept in Non-Auto Mode for PID scanning works  | Existing system improvement related shutdown. | A/R may be kept in Non-Auto Mode   |
| 27   | A/R of 220 kV Misa-Dimapur #1 TL                               |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1900Hrs        | Auto Reclosure switch to be kept in Non-Auto Mode for PID scanning works  | Existing system improvement related shutdown. | A/R may be kept in Non-Auto Mode   |
| 28   | A/R of 220 kV Misa-Dimapur #2 TL                               |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1900Hrs        | Auto Reclosure switch to be kept in Non-Auto Mode for PID scanning works  | Existing system improvement related shutdown. | A/R may be kept in Non-Auto Mode   |
| 29   | A/R of 220kV Kathalguni - New Mariani TL (PG) (CKT-2)          |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1900Hrs        | Auto Reclosure switch to be kept in Non-Auto Mode for PID scanning works  | Existing system improvement related shutdown. | A/R may be kept in Non-Auto Mode   |
| 30   | A/R of 220kV Kathalguni - Old Mariani TL (AEGL) (CKT-1)        |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0700Hrs to 1900Hrs        | Auto Reclosure switch to be kept in Non-Auto Mode for PID scanning works  | Existing system improvement related shutdown. | A/R may be kept in Non-Auto Mode   |
| <b>Jun-23</b>                                |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
| <b>400kV Transmission lines</b>              |  |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                           |   |   |  |
| 31   | 400kV Silchar - AZARA Line along with Line Reactor             |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1600Hrs        | Modification in OTI/WTI and PRV circuit to improve reliability in operation and Bus to reduce maloperation and Bird guard fixing in Wave Trap | Existing system improvement related shutdown. | SD may be availed.400 kV Silchar-Bynraline and 220 kV Salakati-BTPS-Agias-Azara line to be kept in service.RELIABILITY OF THE SYSTEM IS REDUCED.   |
| 32   | 400kV Silchar - PALATANA -1 Line & Line Reactor                |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1600Hrs        | Modification in OTI/WTI and PRV circuit to improve reliability in operation and Bus to reduce maloperation and Bird guard fixing in Wave Trap | Existing system improvement related shutdown. | SD may be availed.400kV Silchar-Palatana 2 to be in service.   |
| 33   | 400 kV Misa-Balipara #1 TL                                     |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1700Hrs        | Rectification of Protection error observed in scheme checking   | Normal Maintenance related shutdown.          | SD may be availed subject to availability of 400 kV Misa-Balipara 2.400/220 kV ICTs at Misa to be in service.  |
| 34   | 400kV Misa-Silchar #2 Line with Line Reactor                   |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1700Hrs        | SCADA modification for implementation of A/R close interlock  | Existing system improvement related shutdown. | The SD may be availed subject to availability of 400kV Misa - Silchar- I line.   |
| 35   | 400kV Misa-Silchar #1 Line with Line Reactor                   |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1700Hrs        | Modification in OTI/WTI and PRV circuit to improve reliability in operation   | Existing system improvement related shutdown. | The SD may be availed subject to availability of 400kV Misa - Silchar- II line.  |
| 36   | 400kV Misa-New Mariani 1 with Line Reactor                     |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1700Hrs        | SCADA modification for implementation of A/R close interlock  | Existing system improvement related shutdown. | The SD may be availed subject to availability of 400kV Misa - New Mariani- II line.  |
| 37   | 400kV Misa-New Mariani 2 with Line Reactor                     |        |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0900Hrs to 1700Hrs        | Modification in OTI/WTI and PRV circuit to improve reliability in operation   | Existing system improvement related shutdown. | The SD may be availed subject to availability of 400kV Misa - New Mariani- I line.   |



| Name of Element                                | Jun-23                     |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | Time                   | Remarks   | 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 |                        |   |                                      |   |
| <b>Interregional/International</b>             |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                        |   |                                      |   |
| 69 400KV BINAGURI-BONGAIGAON - 1 TL            | Consent required from NLDC |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD 0800Hrs to 1800Hrs | Re- Conductoring work under NERSS - XII package       | Construction Related Shutdown        | SD may be availed. 400 kV Bongaigaon-Alipudhar DC and 220 kV Salakati-Alipudhar DC must be kept in service. Consent from NLDC may be obtained.  |
| 70 400KV BINAGURI-BONGAIGAON - 2 TL            | Consent required from NLDC |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD 0800Hrs to 1800Hrs | Re- Conductoring work under NERSS - XII package       | Construction Related Shutdown        | SD may be availed. 400 kV Bongaigaon-Alipudhar DC and 220 kV Salakati-Alipudhar DC must be kept in service. Consent from NLDC may be obtained.  |
| 71 A/R of 400KV BINAGURI-BONGAIGAON - 1 TL     | Consent required from NLDC |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1800Hr      | Re- Conductoring work under NERSS - XII package       | Construction Related Shutdown        | A/R may be kept in Non-Auto Mode  |
| 72 A/R of 400KV BINAGURI-BONGAIGAON - 2 TL     | Consent required from NLDC |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 0800Hrs to 1800Hr      | Re- Conductoring work under NERSS - XII package       | Construction Related Shutdown        | A/R may be kept in Non-Auto Mode  |
| 73 400KV BINAGURI-BONGAIGAON - 1 TL            | Consent required from NLDC |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD 0800Hrs to 1800Hrs | Re- Conductoring work under NERSS - XII package       | Construction Related Shutdown        | SD may be availed. 400 kV Bongaigaon-Alipudhar DC and 220 kV Salakati-Alipudhar DC must be kept in service. Consent from NLDC may be obtained.  |
| 74 400KV BINAGURI-BONGAIGAON - 2 TL            | Consent required from NLDC |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | CSD 0800Hrs to 1800Hrs | Re- Conductoring work under NERSS - XII package       | Construction Related Shutdown        | SD may be availed. 400 kV Bongaigaon-Alipudhar DC and 220 kV Salakati-Alipudhar DC must be kept in service. Consent from NLDC may be obtained.  |
| <b>Name of Element</b>                         | Jun-23                     |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | <b>Time</b>            | <b>Reason</b>   | <b>Category</b>                      |   |
| <b>SHUTDOWNS PROPOSED BY ARUNACHAL PRADESH</b> |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                        |   |                                      |   |
| 1 132 kV Ziro-Daporijo transmission line       |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 08:00 HRS TO 16:30 HRS | Removal of vegetation from tower no. ZRO-DRJ 69 to 76 | Normal Maintenance related shutdown. | SD may be availed. Blackout will occur in Daporijo, Along, Pasighat, Roing, Tezu and Namsai areas of Arunachal Pradesh.   |
| <b>Name of Element</b>                         | Jun-23                     |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | <b>Time</b>            | <b>Reason</b>   | <b>Category</b>                      |   |
| <b>SHUTDOWNS PROPOSED BY ASSAM</b>             |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                        |   |                                      |   |
| 1 132KV MARIANI-GOLAGHAT                       |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | SD may be availed. 132 kV Dimapur - Bokajan - Saruathar - Golaghat link to be kept in service.  |
| 2 132KV GOLAGHAT-SARUPATHAR                    |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | SD may be availed. 132 kV Dimapur - Bokajan - Saruathar link and 132 kV Mariani - Golaghat line to be kept in service.  |
| 3 132KV BOKAJAN-DIMAPUR                        |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-16:00             | CORRIDOR CLEARANCE                                    | Normal Maintenance related shutdown. | SD may be availed. 132 kV Mariani - Golaghat - Saruathar - Bokajan link to be kept in service.  |
| 4 132KV BOKAJAN-SARUPATHAR                     |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-16:00             | CORRIDOR CLEARANCE                                    | Normal Maintenance related shutdown. | SD may be availed subject to availability of 132 kV Golaghat - Saruathar line and 132 kV Dimapur - Bokajan. RELIABILITY OF THE SYSTEM IS REDUCED.   |
| 5 132 kV Pailapool – Jiribam Line              |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-17:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | SD may be availed subject to availability of 132 kV Srikona-Pailapool. Consent from Manipur to be obtained.   |
| 6 133 kV Pailapool – Jiribam Line              |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-17:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | SD may be availed subject to availability of 132 kV Srikona-Pailapool. Consent from Manipur to be obtained.   |
| 7 220kV AMGURI-NAMRUP                          |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | Considering N-1 contingency of 220 kV AGBPP - Mariani (PG) line, Upper Assam Power Flow is to be maintained within 230 MW (during solar period) and 235 MW (during non-solar period).   |
| 8 220kV AMGURI-NAMRUP                          |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | Considering N-1 contingency of 220 kV AGBPP - Mariani (PG) line, Upper Assam Power Flow is to be maintained within 230 MW (during solar period) and 235 MW (during non-solar period).   |
| 9 220KV MARIANI-AMGURI                         |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | Considering N-1 contingency of 220 kV AGBPP - Mariani (PG) line, Upper Assam Power Flow is to be maintained within 240 MW (during solar period) and 235 MW (during non-solar period).   |
| 10 220KV MARIANI-AMGURI                        |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEANING & PREVENTIVE MAINTENANCE            | Normal Maintenance related shutdown. | Considering N-1 contingency of 220 kV AGBPP - Mariani (PG) line, Upper Assam Power Flow is to be maintained within 240 MW (during solar period) and 235 MW (during non-solar period).   |
| 11 132 kV SRIKONA-PAILAPOOL                    |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK       | Normal Maintenance related shutdown. | SD may be availed subject to availability of 132 kV Jiribam-Pailapool.  |
| 12 132 kV HAILAKANDI-DULLAVCHERRA              |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK       | Normal Maintenance related shutdown. | SD may be availed subject to availability of 132 kV Dullavcherra-Dharmamagar-PK Bari link.  |
| 13 132 kV PANCHGRAM-HAILAKANDI                 |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK       | Normal Maintenance related shutdown. | SD may be availed. 132 kV Badarpur-Panchgram line to be in service.   |
| <b>Name of Element</b>                         | Jun-23                     |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | <b>Time</b>            | <b>Reason</b>   | <b>Category</b>                      |   |
| 14 132 KV PANCHGRAM-LUMSHONG                   |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK       | Normal Maintenance related shutdown. | SD may be availed. 132 kV Khehriat - Lumshong line to be kept in service. Internal generation from Leska to be maximised.   |
| 15 132 KV SRIKONA-PAILAPOOL                    |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK       | Normal Maintenance related shutdown. | SD may be availed subject to availability of 132 kV Jiribam(PG)-Pailapool line.   |
| 16 132 kV DULLAVCHERRA-DHARMANAGAR             |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK       | Normal Maintenance related shutdown. | Consent from SLDC Tripura is required. SD may be availed. 132 kV PK Bari - Dullavcherra line and 132 kV Hailakandi - Dharmamagar line to be kept in service.  |
| 17 133 kV DULLAVCHERRA-DHARMANAGAR             |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | PREVENTIVE MAINTENANCE & CORRIDOR CLEANING WORK       | Normal Maintenance related shutdown. | Consent from SLDC Tripura is required. SD may be availed. 132 kV PK Bari - Dullavcherra line and 132 kV Hailakandi - Dharmamagar line to be kept in service.  |
| 18 220 KV Tinsukia-Kathalguri Feeder no 1      |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-15:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed. 220 kV Tinsukia-Kathalguri 2 to be in service.   |
| 19 220 KV Tinsukia-Kathalguri Feeder no 2      |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-15:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Tinsukia-Kathalguri 1.  |
| 20 220 KV Tinsukia-NTPS Feeder                 |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-15:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed. 220 kV Tinsukia - NRPP - NTPS link to be kept in service.  |
| 21 220 KV Tinsukia-NRPP Feeder                 |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 9:00-15:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed. 220 kV Tinsukia - NTPS line and 220 kV NTPS - NRPP line to be kept in service.   |
| <b>Name of Element</b>                         | Jun-23                     |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | <b>Time</b>            | <b>Reason</b>   | <b>Category</b>                      |   |
| 22 220 kV Samaguri-Mariani Ckt-2               |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed. At present, the Upper Assam power system is connected with 220 kV Samaguri-Mariani(AS) line, 220 kV Mariani(AS) - Mariani (PG) line, 220 kV AGBPP-Mariani(PG) line and SD may be availed. At present, the Upper Assam power system is connected with 220 kV Samaguri-Mariani(AS) line, 220 kV Mariani(AS) - Mariani (PG) line, 220 kV AGBPP-Mariani(PG) line and |
| 23 220 kV Samaguri-Mariani Ckt-2               |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Samaguri-Sonabil-2 line. RELIABILITY OF THE SYSTEM IS REDUCED.  |
| 24 220 kV Samaguri-Sonabil Ckt-1               |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Samaguri-Sonabil-1 line. RELIABILITY OF THE SYSTEM IS REDUCED.  |
| 25 220 kV Samaguri-Sonabil Ckt-2               |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Samaguri-Sonapur-Samaguri link, 220 kV Samaguri - Jawaharnagar line and 220 kV Sarusajai-Azara DC. RELIABILITY OF THE SYSTEM IS REDUCED.  |
| 26 220kV SAMAGURI-JAWAHARNAGAR                 |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Sarusajai-Sonapur-Samaguri link, 220 kV Samaguri - Jawaharnagar line and 220 kV Sarusajai-Azara DC. RELIABILITY OF THE SYSTEM IS REDUCED.   |
| 27 220kV SAMAGURI-JAWAHARNAGAR                 |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Sarusajai-Sonapur-Samaguri link, 220 kV Samaguri - Jawaharnagar line and 220 kV Sarusajai-Azara DC. RELIABILITY OF THE SYSTEM IS REDUCED.   |
| 28 220kV SAMAGURI-JAWAHARNAGAR                 |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Sarusajai-Sonapur-Samaguri link, 220 kV Samaguri - Jawaharnagar line and 220 kV Sarusajai-Azara DC. RELIABILITY OF THE SYSTEM IS REDUCED.   |
| 29 220KV JAWAHARNAGAR-SARUSAJAI                |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Sarusajai-Sonapur-Samaguri link, 220 kV Samaguri - Jawaharnagar line and 220 kV Sarusajai-Azara DC. RELIABILITY OF THE SYSTEM IS REDUCED.   |
| 30 220KV SARUSAJAI-SONAPUR                     |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Sarusajai-Sonapur-Samaguri link, 220 kV Samaguri - Sonapur line and 220 kV Sarusajai-Azara DC. RELIABILITY OF THE SYSTEM IS REDUCED.  |
| 31 220KV SARUSAJAI-SONAPUR                     |                            |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 8:00-16:00             | CORRIDOR CLEARANCE & PREVENTIVE MAINTENANCE           | Normal Maintenance related shutdown. | SD may be availed subject to availability of 220 kV Sarusajai-Sonapur-Samaguri link, 220 kV Samaguri - Sonapur line and 220 kV Sarusajai-Azara DC. RELIABILITY OF THE SYSTEM IS REDUCED.  |

