

Standard of Performance data for the month of Nov-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN EASTERN REGION

| Object Type | Element Name                        | Type of failure | Outage Date | Outage Time | Restoration Date | Restoration Time | Total Outage in Days | OUTAGE ATTRIBUTABLE TO ISTS Licensee | OUTAGE ATTRIBUTABLE TO Others | OUTAGE ATTRIBUTABLE TO System Constraint | OUTAGE ATTRIBUTABLE To Deemed Available | % Availability as certified by certifyin | Detailed Reasons for Outage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------|-------------------------------------|-----------------|-------------|-------------|------------------|------------------|----------------------|--------------------------------------|-------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BSR         | 20MVAR.BUS REACTOR-1 AT AIZAWL      | SVRD            | 19-11-2024  | 17:19:00    | 20-11-2024       | 23:21:00         | 1.25                 | 0.00                                 | 0.00                          | 0.00                                     | 30.03                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1308                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|             |                                     |                 |             |             |                  |                  | 1.25                 | 0.00                                 | 0.00                          | 0.00                                     | 30.03                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 63MVAR.BUS REACTOR-1 AT BALIPARA    |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 80MVAR.BUS REACTOR-2 AT BALIPARA    |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 125MVAR.BUS REACTOR-3 AT BALIPARA   | SVRD            | 29-11-2024  | 10:12:00    | 30-11-2024       | 23:59:59         | 1.58                 | 0.00                                 | 0.00                          | 0.00                                     | 37.80                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1914                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 125MVAR.BUS REACTOR-3 AT BALIPARA   | SVRD            | 26-11-2024  | 17:07:00    | 26-11-2024       | 21:57:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.83                                    |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1766                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 125MVAR.BUS REACTOR-3 AT BALIPARA   | SVRD            | 28-11-2024  | 16:47:00    | 29-11-2024       | 00:05:00         | 0.30                 | 0.00                                 | 0.00                          | 0.00                                     | 7.30                                    |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1876                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 125MVAR.BUS REACTOR-3 AT BALIPARA   | SVRD            | 12-11-2024  | 16:59:00    | 15-11-2024       | 20:58:00         | 3.17                 | 0.00                                 | 0.00                          | 0.00                                     | 75.98                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 750                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|             |                                     |                 |             |             |                  |                  | 5.25                 | 0.00                                 | 0.00                          | 0.00                                     | 125.91                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 80MVAR.BUS REACTOR-1 AT B'CHARIALI  | SVRD            | 19-11-2024  | 16:54:00    | 20-11-2024       | 00:42:00         | 0.33                 | 0.00                                 | 0.00                          | 0.00                                     | 7.80                                    |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1305                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|             |                                     |                 |             |             |                  |                  | 0.33                 | 0.00                                 | 0.00                          | 0.00                                     | 7.80                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 80MVAR.BUS REACTOR-2 AT B'CHARIALI  |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 50MVAR.BUS REACTOR-1 AT BONGAIGAON  |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 50MVAR.BUS REACTOR-2 AT BONGAIGAON  | SCSD            | 13-11-2024  | 10:19:00    | 13-11-2024       | 22:39:00         | 0.51                 | 0.00                                 | 0.00                          | 0.00                                     | 12.33                                   |                                          | * FOR TESTING AND COMMISSIONING OF REPLACED ELECTROMECHANICAL LBB RELAY WITH NUMERICAL RELAY (MICOM P141) IN BAY NO 411.                                                                                                                                                                                                                                                                                                                                                                                                                   |
|             |                                     |                 |             |             |                  |                  | 0.51                 | 0.00                                 | 0.00                          | 0.00                                     | 12.33                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 80MVAR.BUS REACTOR-3 AT BONGAIGAON  |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 80MVAR.BUS REACTOR-4 AT BONGAIGAON  |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 125MVAR.BUS REACTOR-5 AT BONGAIGAON |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 20MVAR.BUS REACTOR-1 AT IMPHAL      | SCSD            | 14-11-2024  | 08:19:00    | 15-11-2024       | 20:08:00         | 1.49                 | 0.00                                 | 0.00                          | 0.00                                     | 35.82                                   |                                          | * C/S/D TILL 16.11.24 TO CHARGE THE ELEMENT THROUGH GIS BAY EQUIPMENT'S AT IMPHAL (PG) SS                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |                                     |                 |             |             |                  |                  | 1.49                 | 0.00                                 | 0.00                          | 0.00                                     | 35.82                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 80MVAR.BUS REACTOR-1 AT IMPHAL      |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 125MVAR.BUS REACTOR-2 AT IMPHAL     |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 20MVAR.BUS REACTOR-1 AT KUMARGHAT   | OSPT            | 04-11-2024  | 10:09:00    | 04-11-2024       | 17:29:00         | 0.31                 | 7.33                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * HAND TRIPPED S/D TAKEN FOR AMP WPRK.VIDE NERLDC CODE-157                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                     |                 |             |             |                  |                  | 0.31                 | 7.33                                 | 0.00                          | 0.00                                     | 0.00                                    | 98.98                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 15MVAR.BUS REACTOR-1 AT MELRIAT     | LVRD            | 01-11-2024  | 00:01:00    | 30-11-2024       | 23:59:59         | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 5MVAR_BUS-REACTOR_SPARE             |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 80 MVAR BUS REACTOR 2 431           |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 50MVAR.BUS REACTOR-1 AT MISA        |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 31MVAR.BUS REACTOR-1 AT MOKUKCHONG  |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 20MVAR.BUS REACTOR-1 AT MARIANI     |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 420KV,125MVAR_BR-1                  |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 125MVAR.BUS REACTOR-2 AT MARIANI    |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 20MVAR.BUS REACTOR-1 AT NAMSAI      |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 20MVAR.BUS REACTOR-1 AT ROING       | SVRD            | 08-11-2024  | 10:55:00    | 08-11-2024       | 10:58:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.05                                    |                                          | * HAND TRIPPED ON VOLTAGE REGULATION TO FACILITATE CHARGING OF 132KV ROING-PASIGHAT LINE                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.05                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 63MVAR.BUS REACTOR-1 AT SILCHAR     | OSPT            | 12-11-2024  | 09:47:00    | 12-11-2024       | 15:29:00         | 0.24                 | 5.70                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR AMP OF BUS REACTOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             |                                     |                 |             |             |                  |                  | 0.24                 | 5.70                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.21                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 63MVAR.BUS REACTOR-2 AT SILCHAR     |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 125MVAR.BUS REACTOR-3 AT SILCHAR    |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 01-11-2024  | 00:01:00    | 02-11-2024       | 23:29:00         | 1.98                 | 0.00                                 | 0.00                          | 0.00                                     | 47.47                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1422                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 29-11-2024  | 12:48:00    | 30-11-2024       | 23:59:59         | 1.47                 | 0.00                                 | 0.00                          | 0.00                                     | 35.20                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1919                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 25-11-2024  | 09:22:00    | 29-11-2024       | 00:10:00         | 3.62                 | 0.00                                 | 0.00                          | 0.00                                     | 86.80                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1683                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 15-11-2024  | 08:36:00    | 17-11-2024       | 22:52:00         | 2.59                 | 0.00                                 | 0.00                          | 0.00                                     | 62.27                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 858                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 18-11-2024  | 16:29:00    | 19-11-2024       | 01:47:00         | 0.39                 | 0.00                                 | 0.00                          | 0.00                                     | 9.30                                    |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1223                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 19-11-2024  | 07:21:00    | 19-11-2024       | 22:19:00         | 0.62                 | 0.00                                 | 0.00                          | 0.00                                     | 14.97                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1262                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 20-11-2024  | 08:40:00    | 20-11-2024       | 22:50:00         | 0.59                 | 0.00                                 | 0.00                          | 0.00                                     | 14.17                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1346                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 21-11-2024  | 10:32:00    | 24-11-2024       | 22:53:00         | 3.52                 | 0.00                                 | 0.00                          | 0.00                                     | 84.35                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1429                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 04-11-2024  | 10:42:00    | 14-11-2024       | 00:19:00         | 9.57                 | 0.00                                 | 0.00                          | 0.00                                     | 229.62                                  |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 159                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| BSR         | 20MVAR.BUS REACTOR-1 AT TEZU        | SVRD            | 14-11-2024  | 07:39:00    | 14-11-2024       | 23:38:00         | 0.67                 | 0.00                                 | 0.00                          | 0.00                                     | 15.98                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 858                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|             |                                     |                 |             |             |                  |                  | 25.02                | 0.00                                 | 0.00                          | 0.00                                     | 600.13                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BSR         | 20MVAR.BUS REACTOR-1 AT ZIRO        |                 |             | 00:00:00    |                  | 00:00:00         |                      | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                     |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV AIZWAL-KOLASIB(MIZORAM)       | OSFT            | 17-11-2024  | 10:58:00    | 17-11-2024       | 12:36:00         | 0.07                 | 1.63                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * ESD TAKEN BY KOLASIB TLM FOR TIGHTENING OF LOOSE NUT OF TLA AT LOC NO 119                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|             |                                     |                 |             |             |                  |                  |                      |                                      |                               |                                          |                                         |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV AIZWAL-KOLASIB(MIZORAM)       | LART            | 07-11-2024  | 08:28:00    | 07-11-2024       | 08:28:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * AR SUCCESSFUL* Relay Indications:* AIZWAL(SITE): M1: BN, DIFF. INTERTRIP OPERATED, 273.1KM, Ia: 131.9A, Ib: 124.8A, Ic: 312.7A* 30.11.2024 17:56:46 INDIA (60041646)* Observation: Post fault patrolling has been carried out from 127-137 on 07.11.2024, 08.11.2024,09.11.2024.Cause of auto reclosure of the line is not found, tripping of line might be due to downstream fault at Kolasib. Patrollings were carried out as per the distance provided by control room,Aizawl calculated with Double ended zero sequence convergence. |
|             |                                     |                 |             |             |                  |                  | 0.07                 | 1.63                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.77                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

Standard of Performance data for the month of Nov-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN EASTERN REGION

| Object Type | Element Name                      | Type of failure | Outage Date | Outage Time | Restoration Date | Restoration Time | Total Outage in Days | OUTAGE ATTRIBUTABLE TO ISTS Licensee | OUTAGE ATTRIBUTABLE To Others | OUTAGE ATTRIBUTABLE To System Constraint | OUTAGE ATTRIBUTABLE To Deemed Available | % Availability as certified by certifyin | Detailed Reasons for Outage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------|-----------------------------------|-----------------|-------------|-------------|------------------|------------------|----------------------|--------------------------------------|-------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CKT         | 132kV AIZWAL-TIPAIMUKH(MANIPUR)   | LART            | 04-11-2024  | 12:34:00    | 04-11-2024       | 12:34:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * A/R SUCCESSFUL AT BOTH END AZWL: AFAS: M1: R-Y, 36.64 KM, Z-1, 2.126KA,* M2: R-Y, 2.13 KA* TIPAIMUKH: R-Y-N, Z-1, 62.6 KM, Ir-880A <(>&<)> ly-780A* 27.11.2024 05:46:43 INDIA (60041646)** Observation: Thorough patrolling was carried out from loc. 370-382 on 04.11.2024 to 06.11.2024, however no vegetation infringement was observed at the mentioned spans and the cause of auto reclosure of the line is not found.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| CKT         | 132kV AIZWAL-TIPAIMUKH(MANIPUR)   | LNCC            | 02-11-2024  | 10:22:00    | 02-11-2024       | 10:52:00         | 0.02                 | 0.00                                 | 0.00                          | 0.50                                     | 0.00                                    |                                          | * AIZAWL: (SITE) Y-N, 22, 32.4 KM, 343.5 AMP; (AFAS): M1: Y-N, 21.62 KM, 0.79 KA, 10.56 DEG;M2: Y-N, 0.79 KA* TIPAIMUKH: R-Y-N, Z-1, 63.3 KM, CB RECLOSED,* DUE TO DELAY IN CARRIER RECIEVE FROM TIPAIMUKH STATE END                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| CKT         | 132kV AIZWAL-TIPAIMUKH(MANIPUR)   | OMSU            | 07-11-2024  | 12:29:00    | 07-11-2024       | 13:12:00         | 0.03                 | 0.00                                 | 0.72                          | 0.00                                     | 0.00                                    |                                          | * LINE TRIPPED AT TIPAIMUKH END ONLY* Relay Indication --* AIZAWL: NO TRIP* TIPAIMUKH: BN, 1.8KM** NOTE: AS INFORMED BY TIPAIMUKH END BAMBOO FELL IN SIDE THE SUBSTATION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|             |                                   |                 |             |             |                  |                  | 0.05                 | 0.00                                 | 0.72                          | 0.50                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV AIZWAL-MELRIAT              |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                   |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV BADARPUR-BADARPUR(ASSAM)-1  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                   |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV BADARPUR-JIRIBAM-1          |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                   |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132KV-BADARPUR-KARIMGANJ          |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                   |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV BADARPUR-KHLEHRIAT-1        | LCSD            | 01-11-2024  | 00:01:00    | 27-11-2024       | 22:35:00         | 26.94                | 0.00                                 | 0.00                          | 0.00                                     | 646.57                                  |                                          | * CONTINUOUS SHUTDOWN TAKEN FOR RECONDUCTORING OF EXISTING SINGLE AAAC PANTHER WITH SINGLE HTLS CONDUCTOR. SHUTDOWN APPROVED TILL 31.07.24 (17:00 HRS )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|             |                                   |                 |             |             |                  |                  | 26.94                | 0.00                                 | 0.00                          | 0.00                                     | 646.57                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV BADARPUR-KOLASIB(MIZORAM)   | OSFT            | 05-11-2024  | 12:09:00    | 05-11-2024       | 15:01:00         | 0.12                 | 2.87                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * E/S/D ATKEN FOR ATTENDING SF6 GAS LEAKAGE FROM CB AT KOLASIB END                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|             |                                   |                 |             |             |                  |                  | 0.12                 | 2.87                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.60                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV DIMAPUR-DIMAPUR(NAGALAND)-1 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                   |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV DIMAPUR-KOHHIMA(NAGALAND)-1 | OSPD            | 26-11-2024  | 08:17:00    | 26-11-2024       | 15:19:00         | 0.29                 | 0.00                                 | 0.00                          | 0.00                                     | 7.03                                    |                                          | * SHUTDOWN TAKEN BY NAGALAND FOR VEGETATION CLEARANCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CKT         | 132kV DIMAPUR-KOHHIMA(NAGALAND)-1 | OSPD            | 25-11-2024  | 08:17:00    | 25-11-2024       | 15:24:00         | 0.30                 | 0.00                                 | 0.00                          | 0.00                                     | 7.12                                    |                                          | * SHUTDOWN TAKEN BY NAGALAND FOR VEGETATION CLEARANCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |                                   |                 |             |             |                  |                  | 0.59                 | 0.00                                 | 0.00                          | 0.00                                     | 14.15                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV DOYANG(NEEPCO)-DIMAPUR-1    | OMSU            | 09-11-2024  | 08:34:00    | 09-11-2024       | 09:45:00         | 0.05                 | 0.00                                 | 1.18                          | 0.00                                     | 0.00                                    |                                          | * DIMAPUR: NOT TRIPPED* DOYANG: B-N, E/F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|             |                                   |                 |             |             |                  |                  | 0.05                 | 0.00                                 | 1.18                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV DOYANG(NEEPCO)-DIMAPUR-2    |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                   |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV NIRJULI-GOHPUR(ASSAM)-1     | OSPT            | 09-11-2024  | 08:11:00    | 09-11-2024       | 14:39:00         | 0.27                 | 6.47                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR* A) REMOVAL OF FELLING OF DRIED STANDING TREES AT KARSINGSA FOREST NURSERY WHICH ARE WITHIN FALLING DISTANCE TO OUR TOP CONDUCTOR AT SPAN 131-132 OF 132KV S/C NIRJULI-GOHPUR TL* B) TO RECTIFY LOOSE JUMPER <(>&<)> DISLOCATED ARCHING HORN OF Y-PHASE AT LOC 119 OF 132KV S/C NIRJULI-GOHPUR TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV NIRJULI-GOHPUR(ASSAM)-1     | OSPT            | 08-11-2024  | 08:39:00    | 08-11-2024       | 16:16:00         | 0.32                 | 7.62                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR A) REMOVAL OF FELLING OF DRIED STANDING TREES AT KARSINGSA FOREST NURSERY WHICH ARE WITHIN FALLING DISTANCE TO OUR TOP CONDUCTOR AT SPAN 131-132 OF 132KV S/C NIRJULI-GOHPUR TL, B) TO RECTIFY LOOSE JUMPER <(>&<)> DISLOCATED ARCHING HORN OF Y-PHASE AT LOC 119 OF 132KV S/C NIRJULI-GOHPUR TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |                                   |                 |             |             |                  |                  | 0.59                 | 14.09                                | 0.00                          | 0.00                                     | 0.00                                    | 98.04                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV JIRIBAM-HAFLONG             | LHWT            | 05-11-2024  | 23:02:00    | 05-11-2024       | 23:33:00         | 0.02                 | 0.52                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * Relay Indication:* JIRIBAM: (SITE) : R-G, Z-1, 6.01KM, 3.88KA* HAFLONG: (AFAS) : M1: R-G, Z-1, 72.05KM, 0.72KA; M2: R-G, 0.72KA* (SITE) : M1: R-G, Z-1, 73.71KM, 0.682KA* INCLEMENT WEATHER CONDITION IN AND AROUND THE AREA AT THE TIME OF TRIPPING* 04.12.2024 05:58:14 INDIA (60041646)** Post fault patrolling has been carried on dated 06.11.2024 based on Fault distance: 6.01 KM as per jiribam end Relay detaile* Actual fault found at Tower location no-288 (A+3) at a distance 6.288 KM from Jiribam end in R Phase. During Tower Top Patrolling at* Fault Tower location 288 (A+3), Flash over mark observed in R Phase Insulator. At the time of tripping, it was heavy raining with th= understorm confirmed by local villagers. It seems that, due to heavy thundering in this location voltage shoot-up <(>&<)> current flows* through Insulator.                                                                   |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 11-11-2024  | 09:50:00    | 11-11-2024       | 17:16:00         | 0.31                 | 0.00                                 | 0.00                          | 0.00                                     | 7.43                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 14-11-2024  | 09:12:00    | 14-11-2024       | 17:31:00         | 0.35                 | 0.00                                 | 0.00                          | 0.00                                     | 8.32                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 10-11-2024  | 08:59:00    | 10-11-2024       | 17:26:00         | 0.35                 | 0.00                                 | 0.00                          | 0.00                                     | 8.45                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 15-11-2024  | 09:03:00    | 15-11-2024       | 17:24:00         | 0.35                 | 0.00                                 | 0.00                          | 0.00                                     | 8.35                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 22-11-2024  | 09:09:00    | 22-11-2024       | 19:53:00         | 0.45                 | 0.00                                 | 0.00                          | 0.00                                     | 10.73                                   |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 06-11-2024  | 09:11:00    | 06-11-2024       | 18:16:00         | 0.38                 | 0.00                                 | 0.00                          | 0.00                                     | 9.08                                    |                                          | * HAND TRIPPED SHUTDOWN TAKEN FOR INSTALLATION TLA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 09-11-2024  | 09:06:00    | 09-11-2024       | 17:40:00         | 0.36                 | 0.00                                 | 0.00                          | 0.00                                     | 8.57                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 07-11-2024  | 09:18:00    | 07-11-2024       | 17:45:00         | 0.35                 | 0.00                                 | 0.00                          | 0.00                                     | 8.45                                    |                                          | * HAND TRIPPED SHUTDOWN TAKEN FOR INSTALLATION TLA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| CKT         | 132kV JIRIBAM-HAFLONG             | LNCC            | 06-11-2024  | 00:02:00    | 06-11-2024       | 01:15:00         | 0.05                 | 0.00                                 | 0.00                          | 1.22                                     | 0.00                                    |                                          | * Relay Indication:* JIRIBAM: (SITE) : R-G, Z-1, 53.747KM, 1.13KA* HAFLONG: (AFAS) : M1: R-G, Z-1, 13.99KM, 1.23KA; M2: R-G, 1.23KA* (SITE) : M1: R-G, Z-1, 14.56KM, 1.19KA* INCLEMENT WEATHER CONDITION IN AND AROUND THE AREA AT THE TIME OF TRIPPING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CKT         | 132kV JIRIBAM-HAFLONG             | OSFT            | 25-11-2024  | 14:45:00    | 25-11-2024       | 17:46:00         | 0.13                 | 3.02                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * EMERGENCY SHUTDOWN TAKEN FOR RECTIFY SF6 GAS LOW STAGE -2 ALARM IN 132 KV HAFLONG-JIRIBAM BAY (GIS 104)AT HAFLONG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 12-11-2024  | 09:02:00    | 12-11-2024       | 17:14:00         | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.20                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 17-11-2024  | 09:04:00    | 17-11-2024       | 16:57:00         | 0.33                 | 0.00                                 | 0.00                          | 0.00                                     | 7.88                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 20-11-2024  | 08:55:00    | 20-11-2024       | 16:34:00         | 0.32                 | 0.00                                 | 0.00                          | 0.00                                     | 7.65                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 08-11-2024  | 09:10:00    | 08-11-2024       | 17:51:00         | 0.36                 | 0.00                                 | 0.00                          | 0.00                                     | 8.68                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 19-11-2024  | 09:05:00    | 19-11-2024       | 17:00:00         | 0.33                 | 0.00                                 | 0.00                          | 0.00                                     | 7.92                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 13-11-2024  | 08:55:00    | 13-11-2024       | 17:15:00         | 0.35                 | 0.00                                 | 0.00                          | 0.00                                     | 8.33                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 16-11-2024  | 09:00:00    | 16-11-2024       | 17:15:00         | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.25                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 05-11-2024  | 09:19:00    | 05-11-2024       | 18:04:00         | 0.37                 | 0.00                                 | 0.00                          | 0.00                                     | 8.75                                    |                                          | * HAND TRIPPED S/D ATKEN FOR INSTALLATION TLA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 23-11-2024  | 09:13:00    | 24-11-2024       | 00:30:00         | 0.64                 | 0.00                                 | 0.00                          | 0.00                                     | 15.28                                   |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 21-11-2024  | 09:18:00    | 21-11-2024       | 16:25:00         | 0.30                 | 0.00                                 | 0.00                          | 0.00                                     | 7.12                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CKT         | 132kV JIRIBAM-HAFLONG             | LHWT            | 21-11-2024  | 20:41:00    | 21-11-2024       | 21:20:00         | 0.03                 | 0.65                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * JBM (RAS)M1- R-N, 4.12KA, Z1 (TOR-Tripped on reclaim time)* AFAS)M1-R-N,4.0KA,5.825KM,Z1* M2-R-N,4.034KA,Z1* Heli : (AFAS)M1-R-N,707A,7.132KM,Z1* (SITE)M1-R-N,673A,73.58KM,Z1* JURISDICTION: BADARPUR TLM* PHASE POSITION:R-TOP,B-SINGLE CONDUCTOR SIDE,Y- BOTTOM* LINE LENGTH :100.63 KM* FAULT NATURE <(>&<)> ANGLE: 64 DEGREE* 04.12.2024 05:48:55 INDIA (60041646)** Post fault patrolling has been carried on dated 22.11.2024 to 24.11.2024 based on Fault distance: 4.032KM as per Jiribam end Relay Actual fault found at tower location no- 285 at a distance 7.432 KM from Jiribam end. YES During Tower Top Patrolling at Fault Tower location 285 (B+0), Flash over mark observed in R Phase Insulator. At the time of tripping, it was heavy raining with thunderstorm confirmed by local villagers. It seems that, due to heavy thundering in this location voltage shoot up <(>&<)> current flows through Insulator. |
| CKT         | 132kV JIRIBAM-HAFLONG             | LCSD            | 18-11-2024  | 09:03:00    | 18-11-2024       | 16:24:00         | 0.31                 | 0.00                                 | 0.00                          | 0.00                                     | 7.35                                    |                                          | * SHUTDOWN TAKEN FOR INSTALLATION OF TLA IN TL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|             |                                   |                 |             |             |                  |                  | 7.12                 | 4.19                                 | 0.00                          | 1.22                                     | 164.79                                  | 99.42                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV Haflong-Umrangso            | OSFD            | 24-11-2024  | 09:49:00    | 24-11-2024       | 16:20:00         | 0.27                 | 0.00                                 | 0.00                          | 0.00                                     | 6.52                                    |                                          | * EMERGENCY SHUTDOWN AVILED BY UMRANGSHU FOR REPAIR SNAPPED CONDUCTOR IN Y-PH CONNECTED BETWEEN WAVE TRAP <(>&<)> TOWER AT UMRANGSHU END.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| CKT         | 132kV Haflong-Umrangso            | OMSU            | 24-11-2024  | 04:55:00    | 24-11-2024       | 09:49:00         | 0.20                 | 0.00                                 | 4.90                          | 0.00                                     | 0.00                                    |                                          | * "LINE TRIPPED" RELAY INDICATION -- HAFLONG(SITE): M1:Y-N ,47.5 KM (85.6 %) ,0.86 KA, 86A <(>&<)> 86B* (AFAS)-Y-N, 47.39KM ,823.8 A,Z2** UMRANSHU ,NO TRIP** 24.11.2024 09:04:56 INDIA (60020570)* CAUSE OF TRIPPING : JUMEPER OF WAVETRAP (Y-PHASE ) OPENED AT UMRANGSU SS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|             |                                   |                 |             |             |                  |                  | 0.47                 | 0.00                                 | 4.90                          | 0.00                                     | 6.52                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 132kV IMPHAL-DIMAPUR-1            | OSFT            | 25-11-2024  | 11:21:00    | 25-11-2024       | 18:28:00         | 0.30                 | 7.12                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * EMERGENCY SHUTDOWN TAKEN FOR RECTIFICATION OF DAMAGED OPGW IN SPAN NO 411A-412                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|             |                                   |                 |             |             |                  |                  | 0.30                 | 7.12                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.01                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

Standard of Performance data for the month of Nov-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN EASTERN REGION

| Object Type | Element Name                            | Type of failure | Outage Date | Outage Time | Restoration Date | Restoration Time | Total Outage in Days | OUTAGE ATTRIBUTABLE TO ISTS Licensee | OUTAGE ATTRIBUTABLE TO Others | OUTAGE ATTRIBUTABLE To System Constraint | OUTAGE ATTRIBUTABLE To Deemed Available | % Availability as certified by certifyin | Detailed Reasons for Outage                                                                                                                                                                                                                                                                                                                                                     |
|-------------|-----------------------------------------|-----------------|-------------|-------------|------------------|------------------|----------------------|--------------------------------------|-------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CKT         | 132kV IMPHAL-IMPHAL(MANIPUR)-2          | SCSD            | 27-11-2024  | 07:33:00    | 30-11-2024       | 23:04:00         | 3.65                 | 0.00                                 | 0.00                          | 0.00                                     | 87.52                                   |                                          | * COUNT. SHUT DOWN AVILED FOR REPALCEMENT OF ALL THE DC COMPONENT OF CIRCUIT BREAKER <*> INSTALLATION OF CURRENT DIFFERENTIAL RELAY ON IMPHAL II BAY AT STATE END                                                                                                                                                                                                               |
|             |                                         |                 |             |             |                  |                  | 3.65                 | 0.00                                 | 0.00                          | 0.00                                     | 87.52                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV IMPHAL-NINGTHOUNGKONG(MANIPUR)    | SCSD            | 12-11-2024  | 07:29:00    | 12-11-2024       | 17:30:00         | 0.42                 | 0.00                                 | 0.00                          | 0.00                                     | 10.02                                   |                                          | * SHUTDOWN TAKEN TO CHARGE THE ELEMENT THROUGH GIS BAY UNDER DOUBLE BUS CONFIGURATION                                                                                                                                                                                                                                                                                           |
|             |                                         |                 |             |             |                  |                  | 0.42                 | 0.00                                 | 0.00                          | 0.00                                     | 10.02                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV JIRIBAM-TIPAIMUKH(MANIPUR)        | OSFD            | 27-11-2024  | 11:51:00    | 27-11-2024       | 15:06:00         | 0.14                 | 0.00                                 | 0.00                          | 0.00                                     | 3.25                                    |                                          | * EMERGENCY SHUT DOWN TAKEN BY MANIPUR STATE                                                                                                                                                                                                                                                                                                                                    |
| CKT         | 132kV JIRIBAM-TIPAIMUKH(MANIPUR)        | OMSU            | 07-11-2024  | 12:29:00    | 07-11-2024       | 13:12:00         | 0.03                 | 0.00                                 | 0.72                          | 0.00                                     | 0.00                                    |                                          | * AR SUCCESSFUL AT JIRIBAM END* Relay Indication -> JIRIBAM- (AFAS) :M1 :B-N, Z2, 65.303 KM,1.77KA; OVERCURRENT: BN, 1.176KA* (SITE): M1: Z2, BN, 65.93KM, 1.089KA* TIPAIMUKH(SITE): NOT TRIP* Fault nature <*> Angle: 65.45 DEGREE* A/R: SUCCESSFUL AT JIRIBAM END ONLY* 30.11.2024 19:47:08 INDIA (60041646)* AS INFORMED BY TIPAIMUKH END BAMBOO FELL INSIDE THE SUBSTATION. |
|             |                                         |                 |             |             |                  |                  | 0.17                 | 0.00                                 | 0.72                          | 0.00                                     | 3.25                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV JIRIBAM-LOKTAK(NHPC)-2            | LART            | 05-11-2024  | 23:24:00    | 05-11-2024       | 23:24:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * AUTO RE-CLOSE SUCESSFULL AT BOTH ENDS* Relay Indication:* JIRIBAM: (SITE) : R-G, Z-1, 1.07KM, 1.79KA* LOKTAK: R-G, Z-1* INCLEMENT WEATHER CONDITION IN AND AROUND THE AREA AT THE TIME OF A/R* 30.11.2024 19:32:15 INDIA (60041646)* FLASHOVER FOUND ON ARCING HORN OF R-PH AT LOC NO 35.                                                                                     |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV KHLIEHRIAT-KHLIEHRIAT(MePTCL)-1   | OSFT            | 15-11-2024  | 10:43:00    | 15-11-2024       | 12:55:00         | 0.09                 | 2.20                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * LINE H/T TO FACILITATE EMERGENCY SHUT DOWN OF MAIN BUS AT KHLIERIAT SS TO ATTEND HOTSPOT IN RPH BUS ISOLATOR IN KOPIL-1 BAY AT KHLIEHRIAT S/S* "                                                                                                                                                                                                                              |
|             |                                         |                 |             |             |                  |                  | 0.09                 | 2.20                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.69                                    |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV KHANDONG(NEEPCO)-KHLIEHRIAT-1     | OSFT            | 06-11-2024  | 15:12:00    | 06-11-2024       | 18:42:00         | 0.15                 | 3.50                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * ESD TAKEN FOR ATTENDING OIL LEAKAGE IN R-PH CT OF KOPIL-1 BAY AT KHLIEHRIAT SS                                                                                                                                                                                                                                                                                                |
| CKT         | 132kV KHANDONG(NEEPCO)-KHLIEHRIAT-1     | OSPT            | 05-11-2024  | 18:19:00    | 05-11-2024       | 20:00:00         | 0.07                 | 1.68                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * LINE TRIPPED AT KHLIEHRIAT END ONLY* Relay Indication:* KHLIEHRIAT END: DT RECEIVED* KOPILI END: NO TRIP/ CB IN CLOSE CONDITION.                                                                                                                                                                                                                                              |
| CKT         | 132kV KHANDONG(NEEPCO)-KHLIEHRIAT-1     | OSFT            | 15-11-2024  | 10:36:00    | 15-11-2024       | 11:52:00         | 0.05                 | 1.27                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * LINE H/T TO FACILITATE EMERGENCY SHUT DOWN OF MAIN BUS AT KHLIERIAT SS TO ATTEND HOTSPOT IN RPH BUS ISOLATOR IN KOPIL-1 BAY AT KHLIEHRIAT S/S* "                                                                                                                                                                                                                              |
|             |                                         |                 |             |             |                  |                  | 0.27                 | 6.45                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.10                                    |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV KHANDONG(NEEPCO)-KHLIEHRIAT-2     | OSFT            | 15-11-2024  | 09:51:00    | 15-11-2024       | 11:56:00         | 0.09                 | 2.08                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * LINE H/T TO FACILITATE EMERGENCY SHUT DOWN OF MAIN BUS AT KHLIERIAT SS TO ATTEND HOTSPOT IN RPH BUS ISOLATOR IN KOPIL-1 BAY AT KHLIEHRIAT S/S* "                                                                                                                                                                                                                              |
| CKT         | 132kV KHANDONG(NEEPCO)-KHLIEHRIAT-2     | OSPD            | 30-11-2024  | 08:19:00    | 30-11-2024       | 16:52:00         | 0.36                 | 0.00                                 | 0.00                          | 0.00                                     | 8.55                                    |                                          | * TO FACILATE BUS BUS SD:- R <*> M ACTIVITY FOR KHANDONG SWITCHYARD. REPLACEMENT OF MAIN BUS A CONDUCTORS. BUS-A WILL BE CONTINUOUS BASIS.                                                                                                                                                                                                                                      |
| CKT         | 132kV KHANDONG(NEEPCO)-KHLIEHRIAT-2     | OSPD            | 29-11-2024  | 08:34:00    | 29-11-2024       | 16:31:00         | 0.33                 | 0.00                                 | 0.00                          | 0.00                                     | 7.95                                    |                                          | * R <*> M activity for khandong Switchyard. Replacement of Main Bus A conductors Bus-A will be Continuous basis.                                                                                                                                                                                                                                                                |
|             |                                         |                 |             |             |                  |                  | 0.78                 | 2.08                                 | 0.00                          | 0.00                                     | 16.50                                   | 99.71                                    |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV KHANDONG(NEEPCO)-KOPIL(NEEPCO)-1  | OSPD            | 29-11-2024  | 11:28:00    | 30-11-2024       | 19:07:00         | 1.32                 | 0.00                                 | 0.00                          | 0.00                                     | 31.65                                   |                                          | * R <*> M activity for khandong Switchyard. Replacement of Main Bus A conductors Bus-A will be Continuous basis.                                                                                                                                                                                                                                                                |
|             |                                         |                 |             |             |                  |                  | 1.32                 | 0.00                                 | 0.00                          | 0.00                                     | 31.65                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV KHANDONG(NEEPCO)-KOPIL(NEEPCO)-2  | OSPD            | 29-11-2024  | 09:00:00    | 30-11-2024       | 16:47:00         | 1.32                 | 0.00                                 | 0.00                          | 0.00                                     | 31.78                                   |                                          | * LINE H/T TO FACILITATE BUS SHUT DOWN AT KHANDOG AVAILED BY NEEPCO.* Planned S/D Aailed by other agency/agen                                                                                                                                                                                                                                                                   |
|             |                                         |                 |             |             |                  |                  | 1.32                 | 0.00                                 | 0.00                          | 0.00                                     | 31.78                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV Khandong-Umrangso                 | OSPD            | 29-11-2024  | 08:40:00    | 30-11-2024       | 16:30:00         | 1.33                 | 0.00                                 | 0.00                          | 0.00                                     | 31.83                                   |                                          | * R <*> M ACTIVITY FOR KHANDONG SWITCHYARD. REPLACEMENT OF MAIN BUS A CONDUCTORS.* BUS-A WILL BE CONTINUOUS BASIS.                                                                                                                                                                                                                                                              |
| CKT         | 132kV Khandong-Umrangso                 | OMSU            | 24-11-2024  | 04:55:00    | 24-11-2024       | 05:30:00         | 0.02                 | 0.00                                 | 0.58                          | 0.00                                     | 0.00                                    |                                          | * LINE TRIPPED* RELAY INDICATION -> KHANDONG (SITE): M1:OVER CURRENT ,ABC PHASE ,11.97 KM** UMRANSHU :NO TRIP** 24.11.2024 21:36:49 INDIA (60041647)* LINE TRIPPED* RELAY INDICATION -> KHANDONG (SITE): M1:OVER CURRENT ,ABC PHASE ,11.97 KM** UMRANSHU :NO TRIP** CAUSE OF TRIPPING : JUMEPER OF WAVETRAP (Y-PHASE ) OPENED AT UMRANGSU SS                                    |
|             |                                         |                 |             |             |                  |                  | 1.35                 | 0.00                                 | 0.58                          | 0.00                                     | 31.83                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV KUMARGHAT-AIZWAL                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132KV-KUMARGHAT-KARIMGANJ-ACL-C1        | LCSD            | 26-11-2024  | 06:27:00    | 26-11-2024       | 07:23:00         | 0.04                 | 0.00                                 | 0.00                          | 0.00                                     | 0.93                                    |                                          | * EMERGENCY SHUTDOWN TAKEN BY KARIMGANJ SS FOR RECTIFICATION OF HOT SPOT ON CT CONNECTOR AT KARIMGANJ END                                                                                                                                                                                                                                                                       |
| CKT         | 132KV-KUMARGHAT-KARIMGANJ-ACL-C1        | OSFT            | 29-11-2024  | 12:31:00    | 29-11-2024       | 13:32:00         | 0.04                 | 1.02                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * EMERGENCY SHUTDOWN TAKEN BY KUMARGHAT TLM TO REMOVE KITE STRING STUCK AT LOC NO 285.                                                                                                                                                                                                                                                                                          |
| CKT         | 132KV-KUMARGHAT-KARIMGANJ-ACL-C1        | OSPD            | 22-11-2024  | 06:52:00    | 22-11-2024       | 08:37:00         | 0.07                 | 0.00                                 | 0.00                          | 0.00                                     | 1.75                                    |                                          | * EMERGENCY SHUT DOWN AVAILED BY STATE FOR SF6 FILLING IN CB                                                                                                                                                                                                                                                                                                                    |
|             |                                         |                 |             |             |                  |                  | 0.15                 | 1.02                                 | 0.00                          | 0.00                                     | 2.68                                    | 99.86                                    |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV LOKTAK(NHPC)-IMPHAL-2             | SCSD            | 18-11-2024  | 07:23:00    | 18-11-2024       | 17:26:00         | 0.42                 | 0.00                                 | 0.00                          | 0.00                                     | 10.05                                   |                                          | * SHUTDOWN TAKEN FOR RE-ARRANGEMENT OF EXISTING JUMPER CONNECTIONS AND NEW JUMPER CONNECTIONS TO GIS BUSHINGS AND OTHER COMMISSIONING TESTS FOR CHARGING 132KV LOKTAK-IMPHAL TL THROUGH GIS UNDER NERSS-XIII.                                                                                                                                                                   |
|             |                                         |                 |             |             |                  |                  | 0.42                 | 0.00                                 | 0.00                          | 0.00                                     | 10.05                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV MELRIAT-SIHMUI(MIZORAM)-1         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV MELRIAT-SIHMUI(MIZORAM)-2         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV MELRIAT-ZEMABAWK(MIZORAM)-1       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV MOKOKCHUNG-MOKOKCHUNG(NAGALAND)-1 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV MOKOKCHUNG-MOKOKCHUNG(NAGALAND)-2 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV NIRJULI-LEKHI(DOP-AP)             |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV PAVOI(ASSAM)-BISWANATH CHARIALI-1 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV PAVOI(ASSAM)-BISWANATH CHARIALI-2 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV ROING-PASIGHAT(DOP-AP)            | OMSU            | 16-11-2024  | 06:13:00    | 16-11-2024       | 07:03:00         | 0.04                 | 0.00                                 | 0.83                          | 0.00                                     | 0.00                                    |                                          | * LINE TRIPPED* RELAY INDICATION -> ROING (SITE): M1:EARTH FAULT-B(PH) ,Ii-R- 36.06A ,Iy- 50.90A,Ib- 85.6 A* (AT THE SAME TIME 132 KV ALONG -PASIGHAT (STATE LINE TRIPPED)* PASIGHAT :NOT TRIPPED* NOTE:- (AT THE SAME TIME 132 KV ALONG -PASIGHAT (STATE LINE TRIPPED)                                                                                                         |
| CKT         | 132kV ROING-PASIGHAT(DOP-AP)            | OMSU            | 08-11-2024  | 09:54:00    | 08-11-2024       | 10:56:00         | 0.04                 | 0.00                                 | 1.03                          | 0.00                                     | 0.00                                    |                                          | * LINE TRIPPED AT ROING END ONLY* RELAY INDICATION -> ROING (SITE): BN, E/F, I/R= 45.83A, I/Y= 57.88A, I/B=90.89 A,** PASIGHAT: - NO TRIP** NOTE LINE TRIPPED DUE TO DOWNSTREAM FAULT AT PASIGHAT END                                                                                                                                                                           |
| CKT         | 132kV ROING-PASIGHAT(DOP-AP)            | LHWT            | 23-11-2024  | 03:47:00    | 23-11-2024       | 05:32:00         | 0.07                 | 1.75                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * ROING (SITE): M1:R-N ,FC- 930A ,30.76KM* (AFAS)-R-N ,FC- 970A ,29.70KM= ASIGHAT :A/R SUCCESSFUL, R-N,55.68KM,Z1,391.1A* 30.11.2024 18:16:25 INDIA (60041646)** 132KV PASIGHAT-ROING ACTUAL FAULT FOUND AT LOC NO 230. A HOT SPOT FOUND ON R-PH JUMPER.                                                                                                                        |
| CKT         | 132kV ROING-PASIGHAT(DOP-AP)            | OSFD            | 16-11-2024  | 15:30:00    | 16-11-2024       | 17:11:00         | 0.07                 | 0.00                                 | 0.00                          | 0.00                                     | 1.68                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 132 KV EMERGENCY SHUTDOWN BUS PASIGHAT STATE END                                                                                                                                                                                                                                                                                          |
|             |                                         |                 |             |             |                  |                  | 0.22                 | 1.75                                 | 1.86                          | 0.00                                     | 1.68                                    | 99.76                                    |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV RANGANADI(NEEPCO)-ZIRO            |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV KUMARGHAT-R C NAGAR(TRIPURA)-1    | OSPD            | 24-11-2024  | 10:39:00    | 24-11-2024       | 12:33:00         | 0.08                 | 0.00                                 | 0.00                          | 0.00                                     | 1.90                                    |                                          | * 132kV KUMARGHAT-R C NAGAR(TRIPURA)-1                                                                                                                                                                                                                                                                                                                                          |
|             |                                         |                 |             |             |                  |                  | 0.08                 | 0.00                                 | 0.00                          | 0.00                                     | 1.90                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV ROING-CHAPAKHOWA(AEGCL)-1         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV ROING-CHAPAKHOWA(AEGCL)-2         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132kV ROING-TEZU-1                      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                 |

## Standard of Performance data for the month of Nov-2024

## Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN EASTERN REGION

| Object Type | Element Name                              | Type of failure | Outage Date | Outage Time | Restoration Date | Restoration Time | Total Outage in Days | OUTAGE ATTRIBUTABLE TO ISTS Licensee | OUTAGE ATTRIBUTABLE To Others | OUTAGE ATTRIBUTABLE To System Constraint | OUTAGE ATTRIBUTABLE To Deemed Available | % Availability as certified by certifyin | Detailed Reasons for Outage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------|-------------------------------------------|-----------------|-------------|-------------|------------------|------------------|----------------------|--------------------------------------|-------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV SILCHAR-BADARPUR-1                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV SILCHAR-BADARPUR-2                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV SILCHAR-HAILAKANDI(ASSAM)-1         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV SILCHAR-HAILAKANDI(ASSAM)-2         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132kv SILCHAR-SRIKONA(ASSAM)-1            | SCSD            | 26-11-2024  | 09:20:00    | 26-11-2024       | 17:30:00         | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.17                                    |                                          | * SHUTDOWN TAKEN FOR REPLACEMENT OF STATIC LBB RELAY WITH NUMERICAL RELAY AT AEGCL END ALONG WITH TESTING AND COMMISSIONING                                                                                                                                                                                                                                                                                                                                                                                                                |
|             |                                           |                 |             |             |                  |                  | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.17                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV SILCHAR-SRIKONA(ASSAM)-2            |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV TEZU-NAMSAL-1                       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV RC NAGRI(NEEPCO)-AGARTLA(TRIPURA)-1 | OMSU            | 24-11-2024  | 11:41:00    | 24-11-2024       | 13:24:00         | 0.07                 | 0.00                                 | 1.72                          | 0.00                                     | 0.00                                    |                                          | * EMERGENCY SHUT DOWN AVILED BY NEEPCO ATTENDING HOT SPOT IN LINE ISOLATOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| CKT         | 132KV RC NAGRI(NEEPCO)-AGARTLA(TRIPURA)-1 | OSPD            | 28-11-2024  | 11:30:00    | 28-11-2024       | 14:20:00         | 0.12                 | 0.00                                 | 0.00                          | 0.00                                     | 2.83                                    |                                          | * SD TAKEN BY TRIPURA STATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CKT         | 132KV RC NAGRI(NEEPCO)-AGARTLA(TRIPURA)-1 | OSPT            | 13-11-2024  | 11:45:00    | 13-11-2024       | 16:06:00         | 0.18                 | 4.35                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * FOR LINE IMPEDANCE MEASUREMENT.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|             |                                           |                 |             |             |                  |                  | 0.37                 | 4.35                                 | 1.72                          | 0.00                                     | 2.83                                    | 99.39                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV RC NAGRI(NEEPCO)-AGARTLA(TRIPURA)-2 | OSPT            | 13-11-2024  | 11:46:00    | 13-11-2024       | 16:08:00         | 0.18                 | 4.37                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * FOR LINE IMPEDANCE MEASUREMENT AND AR TESTING.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 132KV RC NAGRI(NEEPCO)-AGARTLA(TRIPURA)-2 | OSPD            | 28-11-2024  | 14:38:00    | 28-11-2024       | 16:41:00         | 0.09                 | 0.00                                 | 0.00                          | 0.00                                     | 2.05                                    |                                          | * SD TAKEN BY TRIPURA STATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|             |                                           |                 |             |             |                  |                  | 0.27                 | 4.37                                 | 0.00                          | 0.00                                     | 2.05                                    | 99.39                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV-BALIPARA-SONABIL(ASSAM)             |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV BALIPARA-SONABIL(ASSAM)-2           |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220kv BONGAIGAON-SALAKATI-1               | OSPT            | 19-11-2024  | 15:15:00    | 26-11-2024       | 22:43:00         | 7.31                 | 175.47                               | 0.00                          | 0.00                                     | 0.00                                    |                                          | * "C/S/D AVAILED FOR REPLACEMENT OF EXISTING OLD CENTRAL BREAK 220KV 89A, 89B, 89L AND 89T ISOLATORS BY DOUBLE BREAK ISOLATOR."                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 7.31                 | 175.47                               | 0.00                          | 0.00                                     | 0.00                                    | 75.63                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV BONGAIGAON-SALAKATI-2               |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV MISA-DIMAPUR-1                      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV MISA-DIMAPUR-2                      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV MISA-KOPILI(NEEPCO)-1               |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV MISA-KOPILI(NEEPCO)-2               | OSPT            | 11-11-2024  | 09:10:00    | 11-11-2024       | 16:27:00         | 0.30                 | 7.28                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR AMP OF BAY EQUIPMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |                                           |                 |             |             |                  |                  | 0.30                 | 7.28                                 | 0.00                          | 0.00                                     | 0.00                                    | 98.99                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV MISA-KOPILI(NEEPCO)-3               | OSPT            | 01-11-2024  | 09:05:00    | 01-11-2024       | 14:30:00         | 0.23                 | 5.42                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * For repairing of conductor between span 30-29 of 220 KV Misa Kopili TL CKT-III                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|             |                                           |                 |             |             |                  |                  | 0.23                 | 5.42                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.25                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV-NMRNI-MARIA-ACL-C1                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV MARIANI-MOKOKCHUNG-1                | OSPT            | 11-11-2024  | 10:10:00    | 11-11-2024       | 22:03:00         | 0.50                 | 11.88                                | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR AMP OF BAY EQUIPMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |                                           |                 |             |             |                  |                  | 0.50                 | 11.88                                | 0.00                          | 0.00                                     | 0.00                                    | 98.35                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220kv MARIANI-MOKOKCHUNG-2                | LART            | 08-11-2024  | 10:10:00    | 08-11-2024       | 10:10:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * AR SUCCESSFUL AT BOTH ENDS** RELAY INDICATION -" MARIANI (AFAS):M1: BN, 21.412KM, 3.031KA, M2: BN, 26.607KM, 3.0KA** MOKOKCHUNG (AFAS): M1: BN, 2.247KA, 25.059KM, M2: BN, 22.213KM, 2.232KA* FAULT ANGLE: 27.9 DEGREE* A/R: ATTEMPTED AND SUCCESSFULL AT BOTH ENDS* 02.12.2024 10:25:54 INDIA (60041646)* POST FAULT PATROLLING CARRIED OUT BETWEEN LOC NO 77-104 ON DATED 08.11.2024 <-> 09.11.2024 BUT NO ABNORMALITY FOUND                                                                                                           |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV SALAKATI-BTPS(NTPC)-1               |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV SALAKATI-BTPS(NTPC)-2               |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV SAMAGURI(ASSAM)-MISA-1              |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 220KV SAMAGURI(ASSAM)-MISA-2              |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV BALIPARA-BISWANATH CHARIALI-1       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV BALIPARA-BISWANATH CHARIALI-2       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV BALIPARA-BISWANATH CHARIALI-3       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV BALIPARA-BISWANATH CHARIALI-4       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400kv BALIPARA-BONGAIGAON-1               | LNCC            | 14-11-2024  | 17:24:00    | 14-11-2024       | 18:19:00         | 0.04                 | 0.00                                 | 0.00                          | 0.92                                     | 0.00                                    |                                          | * "BNG : AFAS - M1- Y-G, Z1, 59.0 KA, 1.131 KMS. / M2- Y-G, Z1, 3.454 KA, 110.176 KMS.* Site - M1- Y-N, Z1, 1.721KA, 107.0KMS / M2- Y-N, Z1, 3.0KA, DISTANCE - NA** BLP -AFAS – M1- Y-N , NA / M2- Y-N, Z1, 2.132KA - 151.813 KMS* SITE: M1- Y-G, Z1, 2.05KA, / M2- Y-G, Z1, 2.0 KA, 192.93KMSA FAULT ANGLE: 78.9 DEGREE" ** 15.11.2024 14:01:43 INDIA (60020570)* PATROLLING REPORT : INSULATOR DECAPPING AT LOCATIO NO- 449* 30.11.2024 18:48:43 INDIA (60041646)* ONE NUMBER STRING IN Y-PH IS FOUND BROKEN CAUSING LAYING ON THE ROUND |
| CKT         | 400KV BALIPARA-BONGAIGAON-1               | LCSD            | 14-11-2024  | 18:20:00    | 15-11-2024       | 10:22:00         | 0.67                 | 0.00                                 | 0.00                          | 0.00                                     | 16.03                                   |                                          | * ONE NUMBER STRING IN Y-PH IS FOUND BROKEN CAUSING LAYING ON THE ROUND AND SAME WAS REPLACED WITHG NEW ONE                                                                                                                                                                                                                                                                                                                                                                                                                                |
|             |                                           |                 |             |             |                  |                  | 0.71                 | 0.00                                 | 0.00                          | 0.92                                     | 16.03                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400kv BALIPARA-BONGAIGAON-2               | SCSD            | 13-11-2024  | 10:16:00    | 13-11-2024       | 22:47:00         | 0.52                 | 0.00                                 | 0.00                          | 0.00                                     | 12.52                                   |                                          | * FOR TESTING AND COMMISSIONING OF REPLACED ELECTROMECHANICAL LBB RELAY WITH NUMERICAL RELAY (MICOM P141) IN BAY NO 411.                                                                                                                                                                                                                                                                                                                                                                                                                   |
|             |                                           |                 |             |             |                  |                  | 0.52                 | 0.00                                 | 0.00                          | 0.00                                     | 12.52                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV BALIPARA-BONGAIGAON-3               | LCSD            | 26-11-2024  | 09:15:00    | 26-11-2024       | 17:12:00         | 0.33                 | 0.00                                 | 0.00                          | 0.00                                     | 7.95                                    |                                          | * SHUTDOWN TAKEN FOR REPLACEMENT OF CONVENTIONAL PORCELAIN INSULATORS BY COMPOSITE LONG ROD POLYMER INSULATORS AT POWER/DEEP VALLEY/RIVER/SH/NH CROSSING LOCATION BY RANGIA TLM                                                                                                                                                                                                                                                                                                                                                            |
|             |                                           |                 |             |             |                  |                  | 0.33                 | 0.00                                 | 0.00                          | 0.00                                     | 7.95                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV BALIPARA-BONGAIGAON-4               | LCSD            | 29-11-2024  | 08:42:00    | 29-11-2024       | 17:53:00         | 0.38                 | 0.00                                 | 0.00                          | 0.00                                     | 9.18                                    |                                          | * FOR REPLACEMENT OF CONVENTIONAL PORCELAIN INSULATORS BY COMPOSITE LONG ROD POLYMER INSULATORS AT POWER/DEEP VALLEY/RIVER/SH/NH CROSSING LOCATION BY RANGIA TLM                                                                                                                                                                                                                                                                                                                                                                           |
|             |                                           |                 |             |             |                  |                  | 0.38                 | 0.00                                 | 0.00                          | 0.00                                     | 9.18                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV BALIPARA-KAMENG(NEEPCO)-1           |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

## Standard of Performance data for the month of Nov-2024

## Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN EASTERN REGION

| Object Type | Element Name                            | Type of failure | Outage Date | Outage Time | Restoration Date | Restoration Time | Total Outage in Days | OUTAGE ATTRIBUTABLE TO ISTS Licensee | OUTAGE ATTRIBUTABLE TO Others | OUTAGE ATTRIBUTABLE TO System Constraint | OUTAGE ATTRIBUTABLE To Deemed Available | % Availability as certified by certifyin | Detailed Reasons for Outage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------|-----------------------------------------|-----------------|-------------|-------------|------------------|------------------|----------------------|--------------------------------------|-------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV BALIPARA-KAMENG(NEEPCO)-2         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV BONGAIGAON-BTPS(NTPC)-1           | OSPD            | 02-11-2024  | 08:16:00    | 02-11-2024       | 17:13:00         | 0.37                 | 0.00                                 | 0.00                          | 0.00                                     | 8.95                                    |                                          | * SHUTDOWN AVAILED BY BTPS FOR* I)LINE 1 PM, LINE 1 WT, LINE 1 CVT, LINE 1 LA PM* II) BAY 2 EQUIPMENTS PM* III) ALIGNMENT OF 40289A ISOLATOR OF BAY 2 <(>&<)> BUS -1 AS 40289A IS LINKED TO BUS-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| CKT         | 400kV BONGAIGAON-BTPS(NTPC)-1           | OSPD            | 16-11-2024  | 07:42:00    | 16-11-2024       | 17:53:00         | 0.42                 | 0.00                                 | 0.00                          | 0.00                                     | 10.18                                   |                                          | * SHUTDOWN TAKEN BY NTPC AT BTPS END                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|             |                                         |                 |             |             |                  |                  | 0.79                 | 0.00                                 | 0.00                          | 0.00                                     | 19.13                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV BONGAIGAON-BTPS(NTPC)-2           | OSPD            | 01-11-2024  | 08:40:00    | 01-11-2024       | 16:54:00         | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.23                                    |                                          | * For Line 2 PM, Line 2 WT, Line 2 CVT, Line 2 LA PM* ii) Bay 1 Equipments PM* iii) Alignment of 40189B isolator of bay 1 with bus -2 as 40189B is linked to BUS-2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| CKT         | 400kV BONGAIGAON-BTPS(NTPC)-2           | OSPD            | 18-11-2024  | 07:50:00    | 18-11-2024       | 16:59:00         | 0.38                 | 0.00                                 | 0.00                          | 0.00                                     | 9.15                                    |                                          | * SHUTDOWN TAKEN FOR BAY 1 EQUIPMENTS PM AND ALIGNMENT OF 4-189A ISOLATOR OF BAY 1 <(>&<)> BUS -1 AS 4-189A IS LINKED TO BUS-1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.72                 | 0.00                                 | 0.00                          | 0.00                                     | 17.38                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 220kV MARIANI-KATHALGURI(ASSAM)-1       | OSPD            | 13-11-2024  | 11:32:00    | 15-11-2024       | 10:59:00         | 1.98                 | 0.00                                 | 0.00                          | 0.00                                     | 47.45                                   |                                          | * SHUT DOWN TAKEN BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             |                                         |                 |             |             |                  |                  | 1.98                 | 0.00                                 | 0.00                          | 0.00                                     | 47.45                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400KV-KATHALGURI-MARIANI-2              | OSPD            | 11-11-2024  | 09:25:00    | 13-11-2024       | 11:00:00         | 2.07                 | 0.00                                 | 0.00                          | 0.00                                     | 49.58                                   |                                          | * CONTINUOUS SHUTDOWN TAKEN BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |                                         |                 |             |             |                  |                  | 2.07                 | 0.00                                 | 0.00                          | 0.00                                     | 49.58                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV New Mariani - Misa 1              |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV New Mariani - Misa 2              |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV MISA-BALIPARA-1                   |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV MISA-BALIPARA-2                   | LCSD            | 15-11-2024  | 09:31:00    | 15-11-2024       | 17:45:00         | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.23                                    |                                          | * SD AVAILED FOR REPLACEMENT OF CONVENTIONAL PORCELAIN INSULATORS BY COMPOSITE LONG ROD POLYMER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.23                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV PALATANA(TSECL)-SM.NAGAR(TSECL)-1 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV PALATANA(TSECL)-SM.NAGAR(TSECL)-2 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 13-11-2024  | 08:48:00    | 13-11-2024       | 13:32:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.73                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 10-11-2024  | 08:33:00    | 10-11-2024       | 13:43:00         | 0.22                 | 0.00                                 | 0.00                          | 0.00                                     | 5.17                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 08-11-2024  | 08:39:00    | 08-11-2024       | 13:20:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.68                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 12-11-2024  | 10:15:00    | 12-11-2024       | 13:45:00         | 0.15                 | 0.00                                 | 0.00                          | 0.00                                     | 3.50                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 09-11-2024  | 08:36:00    | 09-11-2024       | 13:22:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.77                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 14-11-2024  | 08:39:00    | 14-11-2024       | 13:43:00         | 0.21                 | 0.00                                 | 0.00                          | 0.00                                     | 5.07                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 19-11-2024  | 08:41:00    | 19-11-2024       | 13:24:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.72                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 17-11-2024  | 08:41:00    | 17-11-2024       | 13:35:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.90                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 16-11-2024  | 09:14:00    | 16-11-2024       | 13:47:00         | 0.19                 | 0.00                                 | 0.00                          | 0.00                                     | 4.55                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 18-11-2024  | 08:37:00    | 18-11-2024       | 13:18:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.68                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 20-11-2024  | 09:08:00    | 20-11-2024       | 13:32:00         | 0.18                 | 0.00                                 | 0.00                          | 0.00                                     | 4.40                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 21-11-2024  | 08:37:00    | 21-11-2024       | 13:33:00         | 0.21                 | 0.00                                 | 0.00                          | 0.00                                     | 4.93                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 23-11-2024  | 08:32:00    | 23-11-2024       | 13:20:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.80                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 22-11-2024  | 08:39:00    | 22-11-2024       | 13:26:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.78                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 24-11-2024  | 08:33:00    | 24-11-2024       | 12:32:00         | 0.17                 | 0.00                                 | 0.00                          | 0.00                                     | 3.98                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 07-11-2024  | 08:48:00    | 07-11-2024       | 14:22:00         | 0.23                 | 0.00                                 | 0.00                          | 0.00                                     | 5.57                                    |                                          | * SD TAKEN BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-1    | OSPD            | 15-11-2024  | 08:27:00    | 15-11-2024       | 13:41:00         | 0.22                 | 0.00                                 | 0.00                          | 0.00                                     | 5.23                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|             |                                         |                 |             |             |                  |                  | 3.38                 | 0.00                                 | 0.00                          | 0.00                                     | 80.46                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 17-11-2024  | 08:41:00    | 17-11-2024       | 13:36:00         | 0.21                 | 0.00                                 | 0.00                          | 0.00                                     | 4.92                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 21-11-2024  | 08:37:00    | 21-11-2024       | 13:34:00         | 0.21                 | 0.00                                 | 0.00                          | 0.00                                     | 4.95                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 07-11-2024  | 08:48:00    | 07-11-2024       | 14:25:00         | 0.23                 | 0.00                                 | 0.00                          | 0.00                                     | 5.62                                    |                                          | * SD TAKEN BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 23-11-2024  | 08:33:00    | 23-11-2024       | 13:22:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.82                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 16-11-2024  | 09:15:00    | 16-11-2024       | 13:50:00         | 0.19                 | 0.00                                 | 0.00                          | 0.00                                     | 4.58                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 24-11-2024  | 08:34:00    | 24-11-2024       | 12:36:00         | 0.17                 | 0.00                                 | 0.00                          | 0.00                                     | 4.03                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 22-11-2024  | 08:40:00    | 22-11-2024       | 13:28:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.80                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 10-11-2024  | 08:34:00    | 10-11-2024       | 13:53:00         | 0.22                 | 0.00                                 | 0.00                          | 0.00                                     | 5.32                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 20-11-2024  | 09:09:00    | 20-11-2024       | 13:33:00         | 0.18                 | 0.00                                 | 0.00                          | 0.00                                     | 4.40                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 08-11-2024  | 08:41:00    | 08-11-2024       | 13:21:00         | 0.19                 | 0.00                                 | 0.00                          | 0.00                                     | 4.67                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 14-11-2024  | 08:40:00    | 14-11-2024       | 13:46:00         | 0.21                 | 0.00                                 | 0.00                          | 0.00                                     | 5.10                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 13-11-2024  | 08:50:00    | 13-11-2024       | 13:33:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.72                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 12-11-2024  | 09:01:00    | 12-11-2024       | 13:43:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.70                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 09-11-2024  | 08:37:00    | 09-11-2024       | 13:23:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.77                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 19-11-2024  | 08:41:00    | 19-11-2024       | 13:30:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.82                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | LART            | 20-11-2024  | 06:30:00    | 20-11-2024       | 06:30:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * AUTO-RECLOSE SUCCESSFUL AT BOTH ENDS* BISWANATH CHARIALI:M1: R-N, Z1, 131KM, 55DEG, I-2.7KA; M2: R-N, Z2, 2.8KA* RANGANADI: R-N, Z1, 15.06KM, I-3.14KA* 04.12.2024 05:34:34 INDIA (60041646)** Remark: Autoreclosed of Ckt-I at both BNC (PGCL) and Ranganadi (NEEPCO) end was successful at 06:30 Hrs on 20.77.2024. As per relay details, Post fault patroling was carried out at loc 1 (near gantry tower of NEEPCO RHEP), and from loc 20 to 40 on 20/77/2024 and 27/77/2024 to ascertain the exact cause of the tripping. At loc span 24 25, below Ckt-II, huge tall trees have been found uprooted for jungle clearing to facilitate earth cutting by unknown miscreant* supposedly for constructional activities. This activity (while uprooting) might have caused the tree to come within the* proximity of the induction zone and caused autoreclosed of the Ckt-I. (Photographs enclosed) |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 18-11-2024  | 08:37:00    | 18-11-2024       | 13:23:00         | 0.20                 | 0.00                                 | 0.00                          | 0.00                                     | 4.77                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CKT         | 400kV RANGANADI(NEEPCO)-B'CHARIALI-2    | OSPD            | 15-11-2024  | 08:28:00    | 15-11-2024       | 13:47:00         | 0.22                 | 0.00                                 | 0.00                          | 0.00                                     | 5.32                                    |                                          | * LINE HAND TRIPPED TO FACILITATE FOR 400 KV BUS SHUTDOWN AT RANGANADI END AVAILED BY NEEPCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|             |                                         |                 |             |             |                  |                  | 3.43                 | 0.00                                 | 0.00                          | 0.00                                     | 82.31                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400KV-SILCHAR-IMPHAL-1                  | LART            | 13-11-2024  | 10:46:00    | 13-11-2024       | 10:46:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * AUTO RECLOSE SUCCESSFUL AT BOTH END* Relay Indication --> SILCHAR- (SITE) M1:Y-N,Z-2 (Carrier aided),133.5KM, 1.8KA ; (M2):Y-N,Z-2 (Carrier aided),128.8 KM,1.74 KA* (AFAS) M1:Y-N ,137.223 KM ,1.81 KA, ; (M2) Y-N ,135.47 KM ,1.81 KA* IMPHAL-(AFAS) M1:Y-N,Z-1,79.9KM,2.01KA ; (M2):Y-N,Z-1,80.0KM,2.00 KA* 04.12.2024 05:14:24 INDIA (60041646)* -> Imphal TLM team maintain a distance of TL up to 73 km from Imphal.* Based on AFAS indication, the fault is detected at a distance of 79.9 km, which falls under the jurisdiction of Jiribam. Patroling was conducted along the jurisdictional boundary, specifically from location numbers 282 to 296. However, no abnormalities or issues were observed during the patroling.                                                                                                                                                               |
|             |                                         |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CKT         | 400kV SILCHAR-IMPHAL-2                  | LART            | 08-11-2024  | 11:32:00    | 08-11-2024       | 11:32:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * AR SUCCESSFUL AT BOTH ENDS* Relay Indication --> IMPHAL : AFAS - M1-Y-N, Z2, 0.984 KA , 145.781 KMS / M2- Y-G, Z2, 0.981 KA, 149.154 KMS,* SILCHAR :AFAS - M1- Y-N, Z1, 1.99 KA , 114.54 KMS/ M2- Y-N, Z1, 1.989KA , 131.435 KMS* Line length : 174.0 KM* FAULT ANGLE: 25.27 DEGREE* 04.12.2024 05:21:53 INDIA (60041646)** Observation in Patroling -Imphal TLM team maintain a distance of TL up to 73 km from Imphal. As per AFAS indication, fault distance of 114.54Km from silchar falls at location around 317. Accordingly, Post fault patroling carried out from location no 307-331, however, no trace of abnormalities observed.                                                                                                                                                                                                                                                          |

## Standard of Performance data for the month of Nov-2024

## Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN EASTERN REGION

| Object Type | Element Name                             | Type of failure | Outage Date | Outage Time | Restoration Date | Restoration Time | Total Outage in Days | OUTAGE ATTRIBUTABLE TO ISTS Licensee | OUTAGE ATTRIBUTABLE To Others | OUTAGE ATTRIBUTABLE To System Constraint | OUTAGE ATTRIBUTABLE To Deemed Available | % Availability as certified by certifyin | Detailed Reasons for Outage                                                                                                                                                                                                                                                                                                                |
|-------------|------------------------------------------|-----------------|-------------|-------------|------------------|------------------|----------------------|--------------------------------------|-------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV SILCHAR-MELRIAT-1                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 132KV SILCHAR-MELRIAT-2                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV SILCHAR-P K BARI(STERLITE)-1       | OSFT            | 21-11-2024  | 13:58:00    | 21-11-2024       | 17:20:00         | 0.14                 | 3.37                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.53                                    | * ESD TAKEN FOR REPLACEMENT OF DECAPPED INSULATOR STRING AT LOCATION NO 372                                                                                                                                                                                                                                                                |
|             |                                          |                 |             |             |                  |                  | 0.14                 | 3.37                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.53                                    |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV SILCHAR-P K BARI(STERLITE)-2       | LART            | 17-11-2024  | 09:56:00    | 17-11-2024       | 09:56:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * Relay Indication" --* "SILCHAR": MAIN-1# B-N, Z1, 64.96KM, 3.37 KA/ MAIN-2# B-N, Z1, 64.772KM,3.35 KA* "PKNCH (P K BARI)": MAIN-1# Y-N, Z2, 105.70 KM, 1.62KA /MAIN-2# Y-N, Z2, 88.30 KM,2.37 KA* "Line length": 136.78 KM* "Jurisdiction": BADARPUR TLM* "Phase position":R-MIDDLE, Y-TOP, B-BOTTOM* "Fault nature <(>&<> Angle": 51.36 |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV SM.NAGAR(TSECL)-COMILLA(BANGLAD)-1 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV SM.NAGAR(TSECL)-COMILLA(BANGLAD)-2 |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV SURAJMANI NAGAR TSECL LILO Line    |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV-LOWER SUBANSIRI-B'CHARIALI-C1      | LVRD            | 01-11-2024  | 00:01:00    | 30-11-2024       | 23:59:59         | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  | 100.00                                   | * LINE HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC (CHARGED AS ANTI THEFT MEASURE)                                                                                                                                                                                                                                    |
|             |                                          |                 |             |             |                  |                  | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV-LOWER SUBANSIRI-B'CHARIALI-C2      | LVRD            | 01-11-2024  | 00:01:00    | 30-11-2024       | 23:59:59         | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  | 100.00                                   | * LINE HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 987 (CHARGED AS ANTI THEFT MEASURE)                                                                                                                                                                                                                      |
|             |                                          |                 |             |             |                  |                  | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV-LOWER SUBANSIRI-B'CHARIALI-C3      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| CKT         | 400KV-LOWER SUBANSIRI-B'CHARIALI-C4      | LVRD            | 01-11-2024  | 00:01:00    | 30-11-2024       | 23:59:59         | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  | 100.00                                   | * LINE HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC (CHARGED AS ANTI THEFT MEASU* RE)                                                                                                                                                                                                                                  |
|             |                                          |                 |             |             |                  |                  | 30.00                | 0.00                                 | 0.00                          | 0.00                                     | 719.98                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63 MVAR SWLR OF B'CHARIALI-2 AT BALIPARA |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 50MVAR SWLR OF B'CHARIALI-1 AT BALIPARA  | OSPT            | 08-11-2024  | 09:32:00    | 08-11-2024       | 19:19:00         | 0.41                 | 9.78                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR AMP OF LINE REACTOR                                                                                                                                                                                                                                                                                                   |
|             |                                          |                 |             |             |                  |                  | 0.41                 | 9.78                                 | 0.00                          | 0.00                                     | 0.00                                    | 98.64                                    |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63MVAR.LR OF BONGAIGAON-3 AT BALIPARA    |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63MVAR.LR OF BONGAIGAON-4 AT BALIPARA    |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63MVAR.LR OF SUBANSIRI-1 AT B'CHARIALI   | LVRD            | 01-11-2024  | 00:01:00    | 02-11-2024       | 23:24:00         | 1.97                 | 0.00                                 | 0.00                          | 0.00                                     | 47.38                                   |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1447                                                                                                                                                                                                                                                          |
|             |                                          |                 |             |             |                  |                  | 1.97                 | 0.00                                 | 0.00                          | 0.00                                     | 47.38                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63MVAR.SWLR OF SUBANSIRI-2 AT B'CHARIALI | LVRD            | 01-11-2024  | 00:01:00    | 17-11-2024       | 22:55:00         | 16.95                | 0.00                                 | 0.00                          | 0.00                                     | 406.90                                  |                                          | * HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC VIDE CODE 1448                                                                                                                                                                                                                                                          |
|             |                                          |                 |             |             |                  |                  | 16.95                | 0.00                                 | 0.00                          | 0.00                                     | 406.90                                  | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63MVAR.SWLR OF SUBANSIRI-3 AT B'CHARIALI |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | B'CHARIALI-SUBANSARI LINE REACTOR-4      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 80MVAR SILCHAR-2 LINE REACTOR            |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 80MVAR SILCHAR_1 LINE REACTOR            |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63MVAR.SWLR OF HAZRA AT SILCHAR          |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 63MVAR.SWLR OF BYRNIHAT AT SILCHAR       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 50MVAR.SWLR OF PALLATANA-2 AT SILCHAR    |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| LNR         | 50MVAR.SWLR OF PALLATANA-1 AT SILCHAR    |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 160MVA,220/132kv ICT-1 AT BALIPARA       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 315MVA,400/220kv ICT-2 AT BALIPARA       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 315MVA,400/220kv ICT-1 AT BALIPARA       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 160MVA,220/132kv ICT-2 AT BALIPARA       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 200MVA,400/132kv ICT-1 AT B'CHARIALI     |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 200MVA,400/132kv ICT-2 AT B'CHARIALI     |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 315MVA,400/220kv ICT-1 AT BONGAIGAON     |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 315MVA,400/220kv ICT-2 AT BONGAIGAON     |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 220KV ICT_3 HV_XMER_BAY_203              |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 220KV ICT_1 HV_XMER_201                  | OSFT            | 09-11-2024  | 14:44:00    | 09-11-2024       | 16:09:00         | 0.06                 | 1.42                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * EMERGENCY SHUTDOWN TAKEN FOR REFILLING OF SF6 GAS IN CB R-PH CHAMBER.                                                                                                                                                                                                                                                                    |
|             |                                          |                 |             |             |                  |                  | 0.06                 | 1.42                                 | 0.00                          | 0.00                                     | 0.00                                    | 99.80                                    |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 220KV ICT_2 HV_XMER_202                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 220KV ICT_3 HV_XMER_203                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
|             |                                          |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 50MVA,132/33kv ICT-1 AT IMPHAL           | SCSD            | 05-11-2024  | 08:32:00    | 07-11-2024       | 16:37:00         | 2.34                 | 0.00                                 | 0.00                          | 0.00                                     | 56.08                                   |                                          | * CONTINIOUS SHUTDOWN TAKEN FOR CHARGE THE ELEMENT THROUGH GIS BAY EQUIPMENT"S                                                                                                                                                                                                                                                             |
|             |                                          |                 |             |             |                  |                  | 2.34                 | 0.00                                 | 0.00                          | 0.00                                     | 56.08                                   | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |
| XMER        | 315MVA,400/132kv ICT-1 AT IMPHAL         | SCSD            | 08-11-2024  | 09:46:00    | 08-11-2024       | 17:59:00         | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.22                                    |                                          | * SHUTDOWN TAKEN FOR PU-CU UNDER BUS BAR TESTING TO CHARGE THE AIS ELEMENT UNDER DOUBLE BUS CONFIGURATION                                                                                                                                                                                                                                  |
|             |                                          |                 |             |             |                  |                  | 0.34                 | 0.00                                 | 0.00                          | 0.00                                     | 8.22                                    | 100.00                                   |                                                                                                                                                                                                                                                                                                                                            |

**Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN EASTERN REGION**

| Object Type | Element Name                          | Type of failure | Outage Date | Outage Time | Restoration Date | Restoration Time | Total Outage in Days | OUTAGE ATTRIBUTABLE TO ISTS Licensee | OUTAGE ATTRIBUTABLE To Others | OUTAGE ATTRIBUTABLE To System Constraint | OUTAGE ATTRIBUTABLE To Deemed Available | % Availability as certified by certifyin | Detailed Reasons for Outage                                                                                              |
|-------------|---------------------------------------|-----------------|-------------|-------------|------------------|------------------|----------------------|--------------------------------------|-------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| XMER        | 50MVA,132/33kV ICT-2 AT IMPHAL        | SCSD            | 09-11-2024  | 08:38:00    | 11-11-2024       | 18:17:00         | 2.40                 | 0.00                                 | 0.00                          | 0.00                                     | 57.65                                   |                                          | * CONTINUOUS SHUTDOWN TAKEN TO CHARGE THE ELEMENT THROUGH GIS BAY EQUIPMENT (CONSTRUCTION WORK UNDER NERSS-XIII PROJECT) |
|             |                                       |                 |             |             |                  |                  | 2.40                 | 0.00                                 | 0.00                          | 0.00                                     | 57.65                                   | 100.00                                   |                                                                                                                          |
| XMER        | 315MVA,400/132kV ICT-2 AT IMPHAL      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 160MVA,220/132/33kV ICT-1 AT KOPILI   |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 160MVA,220/132kV ICT-2 AT KOPILI      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 500MVA ICT-3 429                      | SCSD            | 04-11-2024  | 09:26:00    | 04-11-2024       | 18:05:00         | 0.36                 | 0.00                                 | 0.00                          | 0.00                                     | 8.65                                    |                                          | * HAND TRIPPED S/D TAKEN FOR GD TRIP LOGIC MODIFICATION, VIDE NERLDC CODE-150                                            |
|             |                                       |                 |             |             |                  |                  | 0.36                 | 0.00                                 | 0.00                          | 0.00                                     | 8.65                                    | 100.00                                   |                                                                                                                          |
| XMER        | 500MVA,400/220kV ICT-1 AT MISA        |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 315MVA,400/220kV ICT-2 AT MISA        | OSPT            | 06-11-2024  | 08:46:00    | 06-11-2024       | 17:14:00         | 0.35                 | 8.47                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR AMP WORKS.                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.35                 | 8.47                                 | 0.00                          | 0.00                                     | 0.00                                    | 98.82                                    |                                                                                                                          |
| XMER        | 30MVA,220/132kV ICT-1 AT MOKOKCHUNG   |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 30MVA,220/132kV ICT-2 AT MOKOKCHUNG   |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 30MVA,220/132kV ICT-3 MOKOKCHUNG      |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 50MVA,132/33kV ICT-1                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 50MVA,132/33kV ICT-2                  |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 400/220KV ICT-1                       |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 400/220KV ICT2BAY                     |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 15MVA,132/33kV ICT-1 AT NAMSAI        |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 15MVA,132/33kV ICT-2 AT NAMSAI        |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 15MVA,132/33kV ICT-1 AT ROING         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 15MVA,132/33kV ICT-2 AT ROING         |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 50MVA,220/132kV ICT-1 AT SALAKATI     | OSPT            | 14-11-2024  | 09:37:00    | 14-11-2024       | 18:14:00         | 0.36                 | 8.62                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN OF ICT FOR TESTING OF CTS IN BOTH HV AND LV SIDE. AMP WORK OF ICT#1. ICT#1 WILL BE OUT OF SERVICE.            |
|             |                                       |                 |             |             |                  |                  | 0.36                 | 8.62                                 | 0.00                          | 0.00                                     | 0.00                                    | 98.80                                    |                                                                                                                          |
| XMER        | 50MVA,220/132kV ICT-2 AT SALAKATI     |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 100MVA,220/132/33KV ICT-3 AT SALAKATI |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 200MVA,400/132kV ICT-1 AT SILCHAR     | OSPT            | 28-11-2024  | 09:53:00    | 28-11-2024       | 17:20:00         | 0.31                 | 7.45                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SD AVAILED FOR AMP WORK                                                                                                |
|             |                                       |                 |             |             |                  |                  | 0.31                 | 7.45                                 | 0.00                          | 0.00                                     | 0.00                                    | 98.97                                    |                                                                                                                          |
| XMER        | 200MVA,400/132kV ICT-2 AT SILCHAR     |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 315MVA,400/200kV ICT-3 AT SILCHAR     | OSPT            | 25-11-2024  | 09:49:00    | 25-11-2024       | 18:19:00         | 0.35                 | 8.50                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          | * SHUTDOWN TAKEN FOR AMP WORKS                                                                                           |
|             |                                       |                 |             |             |                  |                  | 0.35                 | 8.50                                 | 0.00                          | 0.00                                     | 0.00                                    | 98.82                                    |                                                                                                                          |
| XMER        | 15MVA,132/33kV ICT-1 AT TEZU          |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 15MVA,132/33kV ICT-2 AT TEZU          |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |
| XMER        | 15MVA,132/33kV ICT-1 AT ZIRO          |                 |             | 00:00:00    |                  | 00:00:00         | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    |                                          |                                                                                                                          |
|             |                                       |                 |             |             |                  |                  | 0.00                 | 0.00                                 | 0.00                          | 0.00                                     | 0.00                                    | 100.00                                   |                                                                                                                          |