

Name of Transmission Licensee :- Parbati Koldam Transmission Company Limited

I. AC Transmission Line Outage Details for the month of September 2021

Schedule I

| Element Name | Outage | Restoration | Duration of Outage Attributable to | | | | Reason of Outage | % Availability |
|-----------------------------|------------------|------------------|------------------------------------|---------|--|------------------|---|----------------|
| | Date Time | Date Time | Inter-State Transmission Licensee | Others | System constraint/ Natural calamity/ Militancy | Deemed Available | | |
| | | | Hrs:Min | Hrs:Min | Hrs:Min | Hrs:Min | | |
| 400kV Banala Nalagarh | 20/09/2021 21:23 | 21/09/2021 00:48 | 03:25 | 00:00 | 00:00 | 00:00 | Line tripped due to B-phase to earth fault. The fault location as per FL is 78.6 KMS from Parbati End and 44.3 Kms From Nalagarh end. Fault Current 5.3 kAmp. | 98.35% |
| 400kV Banala Nalagarh | 21/09/2021 06:14 | 21/09/2021 16:11 | 00:00 | 00:00 | 09:57 | 00:00 | Line tripped due to B-phase to earth fault. The fault location as per FL is 77.4 KMS from Parbati End and 44.3 Kms From Nalagarh end. Fault Current 5.8 kAmp. | |
| 400kV Koldam-Ludhiana Ckt 1 | 27/09/2021 09:00 | 27/09/2021 17:35 | 08:35 | 00:00 | 00:00 | 00:00 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 17:35 Hrs and charging code was received at 18:16Hrs. Line actually got charged at 18:29 Hrs. Communication pertaining the same is attached for ready reference. | |
| 400kV Koldam-Ludhiana Ckt 1 | 28/09/2021 09:15 | 28/09/2021 17:18 | 08:03 | 00:00 | 00:00 | 00:00 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 17:18 Hrs and charging code was received at 18:00Hrs. Line actually got charged at 18:17 Hrs. Communication pertaining the same is attached for ready reference. | |
| 400kV Koldam-Ludhiana Ckt 1 | 29/09/2021 09:19 | 29/09/2021 14:19 | 05:00 | 00:00 | 00:00 | 00:00 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 14:19 Hrs and charging code was received at 15:56Hrs. Line actually got charged at 16:10 Hrs. Communication pertaining the same is attached for ready reference. | |
| 400kV Koldam-Ludhiana Ckt 2 | 30/09/2021 09:19 | 30/09/2021 17:37 | 08:18 | 00:00 | 00:00 | 00:00 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 17:37 Hrs and charging code was received at 17:55Hrs. Line actually got charged at 18:16 Hrs. Communication pertaining the same is attached for ready reference. | |
| 400kV Koldam-Ludhiana Ckt 1 | 27/09/2021 17:35 | 27/09/2021 18:29 | 00:00 | 00:00 | 00:00 | 00:54 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 17:35 Hrs and charging code was received at 18:16Hrs. Line actually got charged at 18:29 Hrs. Communication pertaining the same is attached for ready reference. | |
| 400kV Koldam-Ludhiana Ckt 1 | 28/09/2021 17:18 | 28/09/2021 18:17 | 00:00 | 00:00 | 00:00 | 00:59 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 17:18 Hrs and charging code was received at 18:00Hrs. Line actually got charged at 18:17 Hrs. Communication pertaining the same is attached for ready reference. | |
| 400kV Koldam-Ludhiana Ckt 1 | 29/09/2021 14:19 | 29/09/2021 16:10 | 00:00 | 00:00 | 00:00 | 01:51 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 14:19 Hrs and charging code was received at 15:56Hrs. Line actually got charged at 16:10 Hrs. Communication pertaining the same is attached for ready reference. | |
| 400kV Koldam-Ludhiana Ckt 2 | 30/09/2021 17:37 | 30/09/2021 18:16 | 00:00 | 00:00 | 00:00 | 00:39 | 186th OCC approved shutdown availed by PKTCL for defect rectification work. PKTCL provided readiness for charging at 17:37 Hrs and charging code was received at 17:55Hrs. Line actually got charged at 18:16 Hrs. Communication pertaining the same is attached for ready reference. | |

Schedule II

II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b) for the month of September 2021

| Element Name | Restoration time as specified in Regulation 5 (b) (in days) | Actual restoration time (in days) |
|--------------|---|-----------------------------------|
| NIL | - | - |
| - | - | - |
| - | - | - |

Schedule III

III. Details of compensation paid by the inter-State transmission licensee for the month of September 2021

| Element Name | Violation of Regulation 5(a) | | Violation of Regulation 5(b) | | | Compensation paid (in Rs) |
|--------------|------------------------------|-----------------------|---------------------------------------|-----------------------------------|---|---------------------------|
| | % Availability prescribed | Actual % Availability | Restoration time prescribed (in days) | Actual restoration time (in days) | | |
| NIL | - | - | - | - | - | - |
| - | - | - | - | - | - | - |
| Total | | | | | | |