## Natioanl Load Despatch Centre, New Delhi Transfer Capability between S1- (S2&S3) for May 2019

Issue Date: 26/01/2019 Issue Time: 1700 Hrs Revision No. 0

| Date                             | Time Period<br>in IST (hrs)  | Total<br>Transfer<br>Capability<br>(TTC) | Reliability<br>Margin | Available<br>Transfer<br>Capability (ATC) | Long Term<br>Access (LTA)/<br>Medium Term<br>Open Access<br>(MTOA) | Margin Available<br>for Short Term<br>Open Access<br>(STOA) | Changes<br>in TTC<br>w.r.t. Last<br>Revision | Comments |
|----------------------------------|--|--|-----------------------|---|--|---|--|----------|
| 1st May 2019 to<br>31st May 2019 | 00 - 24  | 7600                                     | 490                   | 7110                                      | 3649   | 3461  |  |          |
| , ,                              | i. (n-1) of one line of 400kV Mettur – Karamadai will lead to Low Voltage at 400kV Karamadai SS ii. (n-1) contingency of one circuit of 400 kV Hosur - Salem will lead to overloading of the other circuit iii. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit iv. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit v. Low Voltage in Kerala (S3) |  |                       |   |  |   |  |          |
| Note-1<br>Note-2                 | S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala (n-1) contingency of 400/220 ICT at Kozhikode is not considered while assessing TTC because of the radial nature of load in North Kerala and  |  |                       |   |  |   |  |          |

## Natioanl Load Despatch Centre, New Delhi Transfer Capability for Import of S3 for May 2019

| Date                             | Time Period<br>in IST (hrs)  | Total<br>Transfer<br>Capability<br>(TTC) | Reliability<br>Margin | Available<br>Transfer<br>Capability (ATC) | Long Term<br>Access (LTA)/<br>Medium Term<br>Open Access<br>(MTOA) | Margin Available<br>for Short Term<br>Open Access<br>(STOA) | Changes in<br>TTC w.r.t.<br>Last Revision | Comments |
|----------------------------------|--|--|-----------------------|---|--|---|---|----------|
| 1st May 2019 to<br>31st May 2019 | 00-24  | 2900                                     | 90                    | 2810                                      | 2738   | 72  |   |          |
|                                  |  |  |                       |   |  |   |   |          |
| Limiting Constraint              | i. (n-1) contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other circuit *                                |  |                       |   |  |   |   |          |
| (any one or                      | ii. Low Voltage in Kerala (S3)   |  |                       |   |  |   |   |          |
| Note-1                           | S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala               |  |                       |   |  |   |   |          |
| Note-2                           | (n-1) contingency of 400/220 ICT at Kozhikode is not considered while assessing TTC because of the radial nature of load in North Kerala and |  |                       |   |  |   |   |          |

## National Load Despatch Centre Transfer Capability between S1- (S2&S3) for May 2019 Transfer Capability for Import of S3 for May 2019

| Revision<br>No | Date of<br>Revision | Period of<br>Revision | Reason for Revision | Corridor |
|----------------|---------------------|-----------------------|---------------------|----------|
|                |                     |                       |                     |          |