

National Load Despatch Centre
Import of Arunachal Pradesh Transfer Capability for Sep 2024

Issue Date: 12th Apr 2024

Issue Time: 18:00 hrs

Revision No. 0

| Date | Time Period in IST (hrs) | Total Transfer Capability (TTC) | Reliability Margin | Available Transfer Capability (ATC) | GNA | Margin Available for T-GNA | Changes in TTC w.r.t. Last Revision | Comments |
|-------------------------------|--------------------------|---------------------------------|--------------------|-------------------------------------|-----|----------------------------|-------------------------------------|----------|
| 1st Sep 2024 to 30th Sep 2024 | 00 - 18 | 215 | 5 | 210 | 225 | 0 | - | |
| | 18 - 22 | 220 | 5 | 215 | 225 | 0 | - | |
| | 22 - 24 | 215 | 5 | 210 | 225 | 0 | - | |

Limiting Constraints:N-1 of 132 kV Pare - Nirjuli and limiting observed at 132 kV Ranganadi-Lekhi S/C

National Load Despatch Centre
Import of Assam Transfer Capability for Sep 2024

Issue Date: 12th Apr 2024

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|-------------------------------|---|---------------------------------|--------------------|-------------------------------------|------|----------------------------|-------------------------------------|----------|
| 1st Sep 2024 to 30th Sep 2024 | 00 - 18 | 2100 | 40 | 2060 | 1900 | 160 | - | |
| | 18 - 22 | 2100 | 40 | 2060 | 1900 | 160 | - | |
| | 22 - 24 | 2100 | 40 | 2060 | 1900 | 160 | - | |
| Limiting Constraints | N-1 of 400 kV Bongaigaon Azara and Limiting constraint observed at 220 kV Balipara-Sonabil I & II | | | | | | | |

National Load Despatch Centre
Import of Manipur Transfer Capability for Sep 2024

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|-------------------------------|--------------------------|--|--------------------|-------------------------------------|-----|----------------------------|-------------------------------------|----------|
| 1st Sep 2024 to 30th Sep 2024 | 00 - 18 | 310 | 5 | 305 | 204 | 101 | - | |
| | 18 - 22 | 310 | 5 | 305 | 204 | 101 | - | |
| | 22- 24 | 310 | 5 | 305 | 204 | 101 | - | |
| Limiting Constraints | | N-1 of 132kV Imphal MA- Imphal PG Ckt I and constraint observed in 132 kV Imphal (MA)-Imphal (PG) II & III | | | | | | |

National Load Despatch Centre
Import of Meghalaya Transfer Capability for Sep2024

Issue Date: 12th Apr 2024

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|-----------------------------|--------------------------|---|--------------------|-------------------------------------|-----|----------------------------|-------------------------------------|----------|
| 1st Sep2024 to 30th Sep2024 | 00 - 18 | 370 | 10 | 360 | 238 | 122 | - | |
| | 18 - 22 | 300 | 10 | 290 | 238 | 52 | - | |
| | 22 - 24 | 370 | 10 | 360 | 238 | 122 | - | |
| Limiting Constraints | | N-1 of 132 kV Umiam 1-1 - Mawlai & limiting constraint observed at 132 kV Umiam 1-1-Umiam-1 | | | | | | |

National Load Despatch Centre
Import of Mizoram Transfer Capability for Sep 2024

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|-------------------------------|--------------------------|---|--------------------|-------------------------------------|-----|----------------------------|-------------------------------------|----------|
| 1st Sep 2024 to 30th Sep 2024 | 00 - 18 | 155 | 5 | 150 | 150 | 0 | - | |
| | 18 - 22 | 145 | 5 | 140 | 150 | 0 | - | |
| | 22- 24 | 155 | 5 | 150 | 150 | 0 | - | |
| Limiting Constraints | | N-1 of 132 kV Melriat-Silchar I or II and limiting constraint observed at 132 kV Aizawl Luangmual S/C | | | | | | |

National Load Despatch Centre
Import of Nagaland Transfer Capability for Sep 2024

Issue Date: 12th Apr 2024

Issue Time: 18:00 hrs

Revision No. 0

| Date | Time Period in IST (hrs) | Total Transfer Capability (TTC) | Reliability Margin | Available Transfer Capability (ATC) | GNA | Margin Available for T-GNA | Changes in TTC w.r.t. Last Revision | Comments |
|-------------------------------|--------------------------|---------------------------------|--------------------|-------------------------------------|-----|----------------------------|-------------------------------------|----------|
| 1st Sep 2024 to 30th Sep 2024 | 00 - 18 | 260 | 5 | 255 | 145 | 110 | - | |
| | 18 - 22 | 295 | 5 | 290 | 145 | 145 | - | |
| | 22- 24 | 260 | 5 | 255 | 145 | 110 | - | |

Limiting Constraints

N-1 of 220/132 kV, 30 MVA Mokokchung ICT I and limiting elements observed are 220/132 kV, 30 MVA Mokokchung ICT II and III

National Load Despatch Centre
Import of Tripura Transfer Capability for Sep 2024

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|-------------------------------|--------------------------|---|--------------------|-------------------------------------|-----|----------------------------|-------------------------------------|----------|
| 1st Sep 2024 to 30th Sep 2024 | 00 - 18 | 335 | 6 | 329 | 311 | 18 | - | |
| | 18- 22 | 320 | 6 | 314 | 311 | 3 | - | |
| | 22 - 24 | 335 | 6 | 329 | 311 | 18 | - | |
| Limiting Constraints | | N-1 of 132 kV SM Nagar(ISTS) - Budhjudgnagar S/C and limiting element observed is 132 kV SM Nagar(ISTS) - SM Nagar(TSECL) S/C | | | | | | |