

**National Load Despatch Centre
Total Transfer Capability for Dec 2022**

Issue Date:Dec 18 2022

Issue Time:10:04:45

Revision No :16

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| ER-NER | 01 Dec to 04 Dec | 00:00 to 17:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |
| | | 17:00 to 21:00 | 1580 | 60 | 1520 | 455 | 1065 | 0 | |
| | | 21:00 to 24:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |
| | 05 Dec to 05 Dec | 00:00 to 09:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |
| | | 09:00 to 17:00 | 1645 | 60 | 1585 | 455 | 1130 | 0 | |
| | | 17:00 to 21:00 | 1485 | 60 | 1425 | 455 | 970 | 0 | |
| | | 21:00 to 24:00 | 1645 | 60 | 1585 | 455 | 1130 | 0 | |
| | 06 Dec to 06 Dec | 00:00 to 17:00 | 1645 | 60 | 1585 | 455 | 1130 | 0 | |
| | | 17:00 to 21:00 | 1485 | 60 | 1425 | 455 | 970 | 0 | |
| | | 21:00 to 24:00 | 1645 | 60 | 1585 | 455 | 1130 | 0 | |
| | 07 Dec to 16 Dec | 00:00 to 17:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |
| | | 17:00 to 21:00 | 1580 | 60 | 1520 | 455 | 1065 | 0 | |
| | | 21:00 to 24:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |
| | 17 Dec to 17 Dec | 00:00 to 06:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |
| | | 06:00 to 17:00 | 1645 | 60 | 1585 | 455 | 1130 | 0 | |
| | | 17:00 to 21:00 | 1485 | 60 | 1425 | 455 | 970 | 0 | |
| | | 21:00 to 24:00 | 1645 | 60 | 1585 | 455 | 1130 | 0 | |
| | 18 Dec to 31 Dec | 00:00 to 17:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |
| | | 17:00 to 21:00 | 1580 | 60 | 1520 | 455 | 1065 | 0 | |
| | | 21:00 to 24:00 | 1760 | 60 | 1700 | 455 | 1245 | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|------------------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|---|---------|
| ER-NR | 01 Dec to 04 Dec | 00:00 to 24:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| | 05 Dec to 05 Dec | 00:00 to 08:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| | | 08:00 to 24:00 | 7500 | 400 | 7100 | 4854 | 2246 | 0 | |
| | 06 Dec to 06 Dec | 00:00 to 08:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| | | 08:00 to 24:00 | 7500 | 400 | 7100 | 4854 | 2246 | 0 | |
| | 07 Dec to 07 Dec | 00:00 to 08:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| | | 08:00 to 24:00 | 7500 | 400 | 7100 | 4854 | 2246 | 0 | |
| | 08 Dec to 08 Dec | 00:00 to 08:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| | | 08:00 to 24:00 | 7500 | 400 | 7100 | 4854 | 2246 | 0 | |
| | 09 Dec to 09 Dec | 00:00 to 07:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| | | 07:00 to 08:00 | 7350 | 400 | 6950 | 4854 | 2096 | 0 | |
| | | 08:00 to 24:00 | 7150 | 400 | 6750 | 4854 | 1896 | 0 | |
| | 10 Dec to 10 Dec | 00:00 to 08:00 | 7350 | 400 | 6950 | 4854 | 2096 | 0 | |
| | | 08:00 to 24:00 | 7150 | 400 | 6750 | 4854 | 1896 | 0 | |
| | 11 Dec to 11 Dec | 00:00 to 24:00 | 7350 | 400 | 6950 | 4854 | 2096 | 0 | |
| | 12 Dec to 12 Dec | 00:00 to 24:00 | 7350 | 400 | 6950 | 4854 | 2096 | 0 | |
| | 13 Dec to 18 Dec | 00:00 to 24:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| | 19 Dec to 19 Dec | 00:00 to 14:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | |
| 14:00 to 24:00 | | 7650 | 400 | 7250 | 4854 | 2396 | -50 | Due to shutdown of 765 kV Phagi Bhiwani ckt 2 | |
| 20 Dec to 20 Dec | 00:00 to 24:00 | 7700 | 400 | 7300 | 4854 | 2446 | 0 | | |
| 21 Dec to 31 Dec | 00:00 to 24:00 | 8000 | 400 | 7600 | 4854 | 2746 | 0 | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment | | |
|----------|------------------|------------------|--------------------------------|------------------------------|------------------------------------|---|---|----------------------------------|---------|--|--|
| ER-SR | 01 Dec to 12 Dec | 00:00 to 06:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | | 06:00 to 18:00 | 5700 | 350 | 5350 | 3316 | 2034 | 0 | | | |
| | | 18:00 to 24:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | 13 Dec to 13 Dec | 00:00 to 06:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | | 06:00 to 06:30 | 5700 | 350 | 5350 | 3316 | 2034 | 0 | | | |
| | | 06:30 to 18:00 | 5250 | 350 | 4900 | 3316 | 1584 | 0 | | | |
| | | 18:00 to 24:00 | 5250 | 350 | 4900 | 3250 | 1650 | 0 | | | |
| | 14 Dec to 14 Dec | 00:00 to 06:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | | 06:00 to 18:00 | 5700 | 350 | 5350 | 3316 | 2034 | 0 | | | |
| | | 18:00 to 24:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | 15 Dec to 15 Dec | 00:00 to 06:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | | 06:00 to 06:30 | 5700 | 350 | 5350 | 3316 | 2034 | 0 | | | |
| | | 06:30 to 18:00 | 5250 | 350 | 4900 | 3316 | 1584 | 0 | | | |
| | | 18:00 to 24:00 | 5250 | 350 | 4900 | 3250 | 1650 | 0 | | | |
| | 16 Dec to 31 Dec | 00:00 to 06:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | | 06:00 to 18:00 | 5700 | 350 | 5350 | 3316 | 2034 | 0 | | | |
| | | 18:00 to 24:00 | 5700 | 350 | 5350 | 3250 | 2100 | 0 | | | |
| | ER-W3 | 01 Dec to 31 Dec | 00:00 to 24:00 | No limit is being specified. | | | | | | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment | |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|--|
| NER-ER | 01 Dec to 04 Dec | 00:00 to 17:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | | 17:00 to 21:00 | 2530 | 60 | 2470 | 258 | 2212 | 0 | | |
| | | 21:00 to 24:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | 05 Dec to 05 Dec | 00:00 to 09:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | | 09:00 to 17:00 | 2500 | 60 | 2440 | 258 | 2182 | 0 | | |
| | | 17:00 to 21:00 | 2400 | 60 | 2340 | 258 | 2082 | 0 | | |
| | | 21:00 to 24:00 | 2500 | 60 | 2440 | 258 | 2182 | 0 | | |
| | 06 Dec to 06 Dec | 00:00 to 17:00 | 2500 | 60 | 2440 | 258 | 2182 | 0 | | |
| | | 17:00 to 21:00 | 2400 | 60 | 2340 | 258 | 2082 | 0 | | |
| | | 21:00 to 24:00 | 2500 | 60 | 2440 | 258 | 2182 | 0 | | |
| | 07 Dec to 16 Dec | 00:00 to 17:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | | 17:00 to 21:00 | 2530 | 60 | 2470 | 258 | 2212 | 0 | | |
| | | 21:00 to 24:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | 17 Dec to 17 Dec | 00:00 to 06:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | | 06:00 to 17:00 | 2500 | 60 | 2440 | 258 | 2182 | 0 | | |
| | | 17:00 to 21:00 | 2400 | 60 | 2340 | 258 | 2082 | 0 | | |
| | | 21:00 to 24:00 | 2500 | 60 | 2440 | 258 | 2182 | 0 | | |
| | 18 Dec to 31 Dec | 00:00 to 17:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | | 17:00 to 21:00 | 2530 | 60 | 2470 | 258 | 2212 | 0 | | |
| | | 21:00 to 24:00 | 2640 | 60 | 2580 | 258 | 2322 | 0 | | |
| | NR-ER | 01 Dec to 31 Dec | 00:00 to 06:00 | 2000 | 200 | 1800 | 125 | 1675 | 0 | |
| | | | 06:00 to 18:00 | 2000 | 200 | 1800 | 1990 | 0 | 0 | |
| | | | 18:00 to 24:00 | 2000 | 200 | 1800 | 125 | 1675 | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment | | |
|------------------|------------------|------------------|--------------------------------|------------------------------|------------------------------------|---|---|----------------------------------|---------|--|--|
| NR-WR | 01 Dec to 08 Dec | 00:00 to 06:00 | 3600 | 500 | 3100 | 1232 | 1868 | 0 | | | |
| | | 06:00 to 18:00 | 3600 | 500 | 3100 | 4568 | 0 | 0 | | | |
| | | 18:00 to 24:00 | 3600 | 500 | 3100 | 1232 | 1868 | 0 | | | |
| | 09 Dec to 09 Dec | 00:00 to 06:00 | 3600 | 500 | 3100 | 1232 | 1868 | 0 | | | |
| | | 06:00 to 07:00 | 3600 | 500 | 3100 | 4568 | 0 | 0 | | | |
| | | 07:00 to 18:00 | 2900 | 500 | 2400 | 4568 | 0 | 0 | | | |
| | | 18:00 to 24:00 | 2900 | 500 | 2400 | 1232 | 1168 | 0 | | | |
| | 10 Dec to 12 Dec | 00:00 to 06:00 | 2900 | 500 | 2400 | 1232 | 1168 | 0 | | | |
| | | 06:00 to 18:00 | 2900 | 500 | 2400 | 4568 | 0 | 0 | | | |
| | | 18:00 to 24:00 | 2900 | 500 | 2400 | 1232 | 1168 | 0 | | | |
| | 13 Dec to 31 Dec | 00:00 to 06:00 | 3600 | 500 | 3100 | 1232 | 1868 | 0 | | | |
| | | 06:00 to 18:00 | 3600 | 500 | 3100 | 4568 | 0 | 0 | | | |
| | | 18:00 to 24:00 | 3600 | 500 | 3100 | 1232 | 1868 | 0 | | | |
| | SR-ER | 01 Dec to 31 Dec | 00:00 to 24:00 | No limit is being specified. | | | | | | | |
| | SR-WR | 01 Dec to 01 Dec | 00:00 to 06:00 | 6700 | 650 | 6050 | 852 | 5198 | 0 | | |
| | | | 06:00 to 18:00 | 6700 | 650 | 6050 | 1052 | 4998 | 0 | | |
| | | | 18:00 to 24:00 | 6700 | 650 | 6050 | 852 | 5198 | 0 | | |
| | | 02 Dec to 02 Dec | 00:00 to 06:00 | 6700 | 650 | 6050 | 852 | 5198 | 0 | | |
| 06:00 to 09:00 | | | 6700 | 650 | 6050 | 1052 | 4998 | 0 | | | |
| 09:00 to 18:00 | | | 5900 | 650 | 5250 | 1052 | 4198 | 0 | | | |
| 18:00 to 24:00 | | | 5900 | 650 | 5250 | 852 | 4398 | 0 | | | |
| 03 Dec to 04 Dec | | 00:00 to 06:00 | 5900 | 650 | 5250 | 852 | 4398 | 0 | | | |
| | | 06:00 to 18:00 | 5900 | 650 | 5250 | 1052 | 4198 | 0 | | | |
| | | 18:00 to 24:00 | 5900 | 650 | 5250 | 852 | 4398 | 0 | | | |
| 05 Dec to 31 Dec | | 00:00 to 06:00 | 6700 | 650 | 6050 | 852 | 5198 | 0 | | | |
| | | 06:00 to 18:00 | 6700 | 650 | 6050 | 1052 | 4998 | 0 | | | |
| | | 18:00 to 24:00 | 6700 | 650 | 6050 | 852 | 5198 | 0 | | | |
| W3 Injection | | 01 Dec to 31 Dec | 00:00 to 24:00 | NA | NA | | NA | 0 | | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|------------------------------|
| W3-ER | 01 Dec to 31 Dec | 00:00 to 24:00 | | | | | | | No limit is being specified. |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| WR-NR | 01 Dec to 04 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|------------------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| | | 06:00 to 18:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 18:00 to 24:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | 05 Dec to 05 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 08:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 08:00 to 18:00 | 16750 | 1000 | 15750 | 11421 | 4329 | 0 | |
| | | 18:00 to 24:00 | 16750 | 1000 | 15750 | 11122 | 4628 | 0 | |
| | 06 Dec to 06 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 08:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 08:00 to 18:00 | 16750 | 1000 | 15750 | 11421 | 4329 | 0 | |
| | | 18:00 to 24:00 | 16750 | 1000 | 15750 | 11122 | 4628 | 0 | |
| | 07 Dec to 07 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 08:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 08:00 to 18:00 | 16750 | 1000 | 15750 | 11421 | 4329 | 0 | |
| | | 18:00 to 24:00 | 16750 | 1000 | 15750 | 11122 | 4628 | 0 | |
| | 08 Dec to 08 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 08:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 08:00 to 18:00 | 16750 | 1000 | 15750 | 11421 | 4329 | 0 | |
| | | 18:00 to 24:00 | 16750 | 1000 | 15750 | 11122 | 4628 | 0 | |
| | 09 Dec to 09 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 07:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| 07:00 to 08:00 | | 15500 | 1000 | 14500 | 11421 | 3079 | 0 | | |
| 08:00 to 18:00 | | 15300 | 1000 | 14300 | 11421 | 2879 | 0 | | |
| 18:00 to 24:00 | | 15300 | 1000 | 14300 | 11122 | 3178 | 0 | | |
| 10 Dec to 10 Dec | 00:00 to 06:00 | 15500 | 1000 | 14500 | 11122 | 3378 | 0 | | |
| | 06:00 to 08:00 | 15500 | 1000 | 14500 | 11421 | 3079 | 0 | | |
| | 08:00 to 18:00 | 15300 | 1000 | 14300 | 11421 | 2879 | 0 | | |
| | 18:00 to 24:00 | 15300 | 1000 | 14300 | 11122 | 3178 | 0 | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---|
| | 11 Dec to 11 Dec | 00:00 to 06:00 | 15500 | 1000 | 14500 | 11122 | 3378 | 0 | |
| | | 06:00 to 18:00 | 15500 | 1000 | 14500 | 11421 | 3079 | 0 | |
| | | 18:00 to 24:00 | 15500 | 1000 | 14500 | 11122 | 3378 | 0 | |
| | 12 Dec to 12 Dec | 00:00 to 06:00 | 15500 | 1000 | 14500 | 11122 | 3378 | 0 | |
| | | 06:00 to 18:00 | 15500 | 1000 | 14500 | 11421 | 3079 | 0 | |
| | | 18:00 to 24:00 | 15500 | 1000 | 14500 | 11122 | 3378 | 0 | |
| | 13 Dec to 18 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 18:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 18:00 to 24:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | 19 Dec to 19 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 14:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 14:00 to 18:00 | 16800 | 1000 | 15800 | 11421 | 4379 | -150 | Due to shutdown of 765 kV Phagi Bhiwani ckt 2 |
| | | 18:00 to 24:00 | 16800 | 1000 | 15800 | 11122 | 4678 | -150 | |
| | 20 Dec to 20 Dec | 00:00 to 06:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | | 06:00 to 18:00 | 16950 | 1000 | 15950 | 11421 | 4529 | 0 | |
| | | 18:00 to 24:00 | 16950 | 1000 | 15950 | 11122 | 4828 | 0 | |
| | 21 Dec to 31 Dec | 00:00 to 06:00 | 17800 | 1000 | 16800 | 11122 | 5678 | 0 | |
| | | 06:00 to 18:00 | 17800 | 1000 | 16800 | 11421 | 5379 | 0 | |
| 18:00 to 24:00 | | 17800 | 1000 | 16800 | 11122 | 5678 | 0 | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| WR-SR | 01 Dec to 01 Dec | 00:00 to 06:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |
| | | 06:00 to 18:00 | 11600 | 650 | 10950 | 4569 | 6381 | 0 | |
| | | 18:00 to 24:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |
| | 02 Dec to 02 Dec | 00:00 to 06:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |
| | | 06:00 to 09:00 | 11600 | 650 | 10950 | 4569 | 6381 | 0 | |
| | | 09:00 to 18:00 | 10300 | 650 | 9650 | 4569 | 5081 | 0 | |
| | | 18:00 to 24:00 | 10300 | 650 | 9650 | 3607 | 6043 | 0 | |
| | 03 Dec to 04 Dec | 00:00 to 06:00 | 10300 | 650 | 9650 | 3607 | 6043 | 0 | |
| | | 06:00 to 18:00 | 10300 | 650 | 9650 | 4569 | 5081 | 0 | |
| | | 18:00 to 24:00 | 10300 | 650 | 9650 | 3607 | 6043 | 0 | |
| | 05 Dec to 08 Dec | 00:00 to 06:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |
| | | 06:00 to 18:00 | 11600 | 650 | 10950 | 4569 | 6381 | 0 | |
| | | 18:00 to 24:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |
| | 09 Dec to 09 Dec | 00:00 to 06:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |
| | | 06:00 to 08:30 | 11600 | 650 | 10950 | 4569 | 6381 | 0 | |
| | | 08:30 to 18:00 | 11350 | 650 | 10700 | 4569 | 6131 | 0 | |
| | | 18:00 to 24:00 | 11350 | 650 | 10700 | 3607 | 7093 | 0 | |
| | 10 Dec to 31 Dec | 00:00 to 06:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |
| | | 06:00 to 18:00 | 11600 | 650 | 10950 | 4569 | 6381 | 0 | |
| | | 18:00 to 24:00 | 11600 | 650 | 10950 | 3607 | 7343 | 0 | |

* Fifty Percent (50 %) Counter flow benefit on account of LTA/MTOA transactions in the reverse direction would be considered for advanced transactions (Bilateral & First Come First Serve).

**Considering 400 kV Rihand stage-III - Vindhyachal PS D/C line as inter-regional line for the purpose of scheduling, metering and accounting and 950 MW ex-bus generation in Rihand stage-III. Rihand Stage-III generation is considered as NR regional entity.

1) S1 comprises of Telangana, AP and Karnataka; S2 comprises of Tamil Nadu and Puducherry; S3 comprises Kerala 2) W3 comprises of the following regional entities : a) Chattisgarh Sell transaction, b) Jindal Power Limited (JPL) Stage-I & Stage-II, c) Jindal Steel and Power Limited (JSPL), d) ACBL, e) LANCO Amarkantak f) BALCO, g) Sterlite (#1,3,4), h) NSPCL, i) Korba, j) Sipat, k) KSK Mahanadi, L)DB Power, m) KWPC, n)Vandana Vidyut o)RKM, p)GMR Raikheda, q)Ind Barath and any other regional entity generator in Chhattisgarh

The figure is based on LTA/MTOA approved by CTU and Allocation figures as per RPCs RTA/REA. In actual Operation, due to Units being on Maintenance/ Fuel shortage/New units being commissioned the LTA/MTOA utilized would vary. RLDC/NLDC would factor this situation on day-ahead basis. In the eventuality that net schedules exceed ATC, real time curtailments might be effected by RLDCs/NLDC.

In case of TTC Revision due to any shutdown : 1) The TTC value will be revised to normal values after restoration of shutdown. 2) The TTC value will be revised to normal values if the shutdown is not being availed in real time.

Real Time TTC/ATC revisions are uploaded on POSOCO/NLDC "News Update" (Flasher) Section

^Though 3X315 MVA, 400/220 kV ICTs at Maradam are N-1 non-compliant, the TTC of WR-SR and ER-SR corridor has not been restricted due to the same considering that this aspect will be managed by AP SLDC through appropriate measures like SPS implementation.

^In case of drawl of Karnataka beyond 3800 MW, the voltages in Bengaluru area are observed to be critically low. This issue may be taken care of by Karnataka SLDC by taking appropriate measures.

SR-WR TTC/ATC figures have been calculated considering 01 unit (800 MW) at Kudgi TPS in service. The figures are subject to change with change in generation at Kudgi TPS.

WR-NR/Import of NR TTC has been calculated considering generation at Pariccha TPS as 350 MW. TTC figures are subject to change with significant change in generation at Pariccha TPS..

Simultaneous Import Capability

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| ER | 01 Dec to 31 Dec | 00:00 to 24:00 | NA | NA | | NA | | 0 | |
| NER | 01 Dec to 04 Dec | 00:00 to 17:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |
| | | 17:00 to 21:00 | 1080 | 60 | 1020 | 455 | 565 | 0 | |
| | | 21:00 to 24:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |
| | 05 Dec to 05 Dec | 00:00 to 09:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |
| | | 09:00 to 17:00 | 1145 | 60 | 1085 | 455 | 630 | 0 | |
| | | 17:00 to 21:00 | 985 | 60 | 925 | 455 | 470 | 0 | |
| | | 21:00 to 24:00 | 1145 | 60 | 1085 | 455 | 630 | 0 | |
| | 06 Dec to 06 Dec | 00:00 to 17:00 | 1145 | 60 | 1085 | 455 | 630 | 0 | |
| | | 17:00 to 21:00 | 985 | 60 | 925 | 455 | 470 | 0 | |
| | | 21:00 to 24:00 | 1145 | 60 | 1085 | 455 | 630 | 0 | |
| | 07 Dec to 16 Dec | 00:00 to 17:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |
| | | 17:00 to 21:00 | 1080 | 60 | 1020 | 455 | 565 | 0 | |
| | | 21:00 to 24:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |
| | 17 Dec to 17 Dec | 00:00 to 06:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |
| | | 06:00 to 17:00 | 1145 | 60 | 1085 | 455 | 630 | 0 | |
| | | 17:00 to 21:00 | 985 | 60 | 925 | 455 | 470 | 0 | |
| | | 21:00 to 24:00 | 1145 | 60 | 1085 | 455 | 630 | 0 | |
| | 18 Dec to 31 Dec | 00:00 to 17:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |
| | | 17:00 to 21:00 | 1080 | 60 | 1020 | 455 | 565 | 0 | |
| | | 21:00 to 24:00 | 1260 | 60 | 1200 | 455 | 745 | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| NR | 01 Dec to 04 Dec | 00:00 to 06:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|------------------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| | | 06:00 to 18:00 | 24650 | 1400 | 23250 | 16275 | 6975 | 0 | |
| | | 18:00 to 24:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| | 05 Dec to 05 Dec | 00:00 to 06:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| | | 06:00 to 08:00 | 24650 | 1400 | 23250 | 16275 | 6975 | 0 | |
| | | 08:00 to 18:00 | 24250 | 1400 | 22850 | 16275 | 6575 | 0 | |
| | | 18:00 to 24:00 | 24250 | 1400 | 22850 | 15976 | 6874 | 0 | |
| | 06 Dec to 06 Dec | 00:00 to 06:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| | | 06:00 to 08:00 | 24650 | 1400 | 23250 | 16275 | 6975 | 0 | |
| | | 08:00 to 18:00 | 24250 | 1400 | 22850 | 16275 | 6575 | 0 | |
| | | 18:00 to 24:00 | 24250 | 1400 | 22850 | 15976 | 6874 | 0 | |
| | 07 Dec to 07 Dec | 00:00 to 06:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| | | 06:00 to 08:00 | 24650 | 1400 | 23250 | 16275 | 6975 | 0 | |
| | | 08:00 to 18:00 | 24250 | 1400 | 22850 | 16275 | 6575 | 0 | |
| | | 18:00 to 24:00 | 24250 | 1400 | 22850 | 15976 | 6874 | 0 | |
| | 08 Dec to 08 Dec | 00:00 to 06:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| | | 06:00 to 08:00 | 24650 | 1400 | 23250 | 16275 | 6975 | 0 | |
| | | 08:00 to 18:00 | 24250 | 1400 | 22850 | 16275 | 6575 | 0 | |
| | | 18:00 to 24:00 | 24250 | 1400 | 22850 | 15976 | 6874 | 0 | |
| | 09 Dec to 09 Dec | 00:00 to 06:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| | | 06:00 to 07:00 | 24650 | 1400 | 23250 | 16275 | 6975 | 0 | |
| 07:00 to 08:00 | | 22850 | 1400 | 21450 | 16275 | 5175 | 0 | | |
| 08:00 to 18:00 | | 22650 | 1400 | 21250 | 16275 | 4975 | 0 | | |
| 18:00 to 24:00 | | 22650 | 1400 | 21250 | 15976 | 5274 | 0 | | |
| 10 Dec to 10 Dec | 00:00 to 06:00 | 22850 | 1400 | 21450 | 15976 | 5474 | 0 | | |
| | 06:00 to 08:00 | 22850 | 1400 | 21450 | 16275 | 5175 | 0 | | |
| | 08:00 to 18:00 | 22650 | 1400 | 21250 | 16275 | 4975 | 0 | | |
| | 18:00 to 24:00 | 22650 | 1400 | 21250 | 15976 | 5274 | 0 | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|------------------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| | 11 Dec to 11 Dec | 00:00 to 06:00 | 22850 | 1400 | 21450 | 15976 | 5474 | 0 | |
| | | 06:00 to 18:00 | 22850 | 1400 | 21450 | 16275 | 5175 | 0 | |
| | | 18:00 to 24:00 | 22850 | 1400 | 21450 | 15976 | 5474 | 0 | |
| | 12 Dec to 12 Dec | 00:00 to 06:00 | 22850 | 1400 | 21450 | 15976 | 5474 | 0 | |
| | | 06:00 to 18:00 | 22850 | 1400 | 21450 | 16275 | 5175 | 0 | |
| | | 18:00 to 24:00 | 22850 | 1400 | 21450 | 15976 | 5474 | 0 | |
| | 13 Dec to 20 Dec | 00:00 to 06:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| | | 06:00 to 18:00 | 24650 | 1400 | 23250 | 16275 | 6975 | 0 | |
| | | 18:00 to 24:00 | 24650 | 1400 | 23250 | 15976 | 7274 | 0 | |
| 21 Dec to 31 Dec | 00:00 to 06:00 | 25800 | 1400 | 24400 | 15976 | 8424 | 0 | | |
| | 06:00 to 18:00 | 25800 | 1400 | 24400 | 16275 | 8125 | 0 | | |
| | 18:00 to 24:00 | 25800 | 1400 | 24400 | 15976 | 8424 | 0 | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| SR | 01 Dec to 01 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| | | 06:00 to 18:00 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 18:00 to 24:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | 02 Dec to 02 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | | 06:00 to 09:00 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 09:00 to 18:00 | 16000 | 1000 | 15000 | 7885 | 7115 | 0 | |
| | | 18:00 to 24:00 | 16000 | 1000 | 15000 | 6857 | 8143 | 0 | |
| | 03 Dec to 04 Dec | 00:00 to 06:00 | 16000 | 1000 | 15000 | 6857 | 8143 | 0 | |
| | | 06:00 to 18:00 | 16000 | 1000 | 15000 | 7885 | 7115 | 0 | |
| | | 18:00 to 24:00 | 16000 | 1000 | 15000 | 6857 | 8143 | 0 | |
| | 05 Dec to 08 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | | 06:00 to 18:00 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 18:00 to 24:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | 09 Dec to 09 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | | 06:00 to 08:30 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 08:30 to 18:00 | 16950 | 1000 | 15950 | 7885 | 8065 | 0 | |
| | | 18:00 to 24:00 | 16950 | 1000 | 15950 | 6857 | 9093 | 0 | |
| | 10 Dec to 12 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | | 06:00 to 18:00 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 18:00 to 24:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | 13 Dec to 13 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | | 06:00 to 06:30 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 06:30 to 18:00 | 16850 | 1000 | 15850 | 7885 | 7965 | 0 | |
| | | 18:00 to 24:00 | 16850 | 1000 | 15850 | 6857 | 8993 | 0 | |
| | 14 Dec to 14 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| 06:00 to 18:00 | | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | | |
| 18:00 to 24:00 | | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| | 15 Dec to 15 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | | 06:00 to 06:30 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 06:30 to 18:00 | 16850 | 1000 | 15850 | 7885 | 7965 | 0 | |
| | | 18:00 to 24:00 | 16850 | 1000 | 15850 | 6857 | 8993 | 0 | |
| | 16 Dec to 31 Dec | 00:00 to 06:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| | | 06:00 to 18:00 | 17300 | 1000 | 16300 | 7885 | 8415 | 0 | |
| | | 18:00 to 24:00 | 17300 | 1000 | 16300 | 6857 | 9443 | 0 | |
| WR | 01 Dec to 31 Dec | 00:00 to 24:00 | NA | NA | | | 0 | 0 | |

* Fifty Percent (50 %) Counter flow benefit on account of LTA/MTOA transactions in the reverse direction would be considered for advanced transactions (Bilateral & First Come First Serve).

**Considering 400 kV Rihand stage-III - Vindhyachal PS D/C line as inter-regional line for the purpose of scheduling, metering and accounting and 950 MW ex-bus generation in Rihand stage-III. Rihand Stage-III generation is considered as NR regional entity.

* For approving STOA Bilateral transactions, margin available in Simultaneous Import of NR would be apportioned on WR-NR Corridor & ER-NR Corridor in the following ratio: Margin in Simultaneous import of NR = A WR-NR ATC = B ER-NR ATC = C Margin for WR-NR applicants = A * B/(B+C) Margin for ER-NR Applicants = A * C/(B+C)

Real Time TTC/ATC revisions are uploaded on POSOCO/NLDC "News Update" (Flasher) Section

#Though 2X315 MVA, 400/220 kV ICTs at Maradam are N-1 non-compliant, the TTC of SR Import has not been restricted due to the same considering that this aspect will be managed by AP SLDC through appropriate measures like SPS implementation

In case of drawl of Karnataka beyond 3800 MW, the voltages in Bengaluru area are observed to be critically low. This issue may be taken care of by Karnataka by taking appropriate measures.

WR-NR/Import of NR TTC has been calculated considering generation at Pariccha TPS as 350 MW. TTC figures are subject to change with significant change in generation at Pariccha TPS..

Simultaneous Export Capability

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| ER | 01 Dec to 31 Dec | 00:00 to 24:00 | NA | NA | | NA | | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| NER | 01 Dec to 04 Dec | 00:00 to 17:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |
| | | 17:00 to 21:00 | 3030 | 60 | 2970 | 258 | 2712 | 0 | |
| | | 21:00 to 24:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |
| | 05 Dec to 05 Dec | 00:00 to 09:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |
| | | 09:00 to 17:00 | 3000 | 60 | 2940 | 258 | 2682 | 0 | |
| | | 17:00 to 21:00 | 2900 | 60 | 2840 | 258 | 2582 | 0 | |
| | | 21:00 to 24:00 | 3000 | 60 | 2940 | 258 | 2682 | 0 | |
| | 06 Dec to 06 Dec | 00:00 to 17:00 | 3000 | 60 | 2940 | 258 | 2682 | 0 | |
| | | 17:00 to 21:00 | 2900 | 60 | 2840 | 258 | 2582 | 0 | |
| | | 21:00 to 24:00 | 3000 | 60 | 2940 | 258 | 2682 | 0 | |
| | 07 Dec to 16 Dec | 00:00 to 17:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |
| | | 17:00 to 21:00 | 3030 | 60 | 2970 | 258 | 2712 | 0 | |
| | | 21:00 to 24:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |
| | 17 Dec to 17 Dec | 00:00 to 06:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |
| | | 06:00 to 17:00 | 3000 | 60 | 2940 | 258 | 2682 | 0 | |
| | | 17:00 to 21:00 | 2900 | 60 | 2840 | 258 | 2582 | 0 | |
| | | 21:00 to 24:00 | 3000 | 60 | 2940 | 258 | 2682 | 0 | |
| | 18 Dec to 31 Dec | 00:00 to 17:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |
| | | 17:00 to 21:00 | 3030 | 60 | 2970 | 258 | 2712 | 0 | |
| | | 21:00 to 24:00 | 3140 | 60 | 3080 | 258 | 2822 | 0 | |

| Corridor | Date | Time Period(hrs) | Total Transfer Capability(TTC) | Reliability Margin(RM) | Available Transfer Capability(ATC) | Long Term Access(LTA)/Medium Term Open Access(MTOA) | Margin Available For Short Term Open Access(STOA) | Chnages w.r.t. Previous Revision | Comment |
|----------------|------------------|------------------|--------------------------------|------------------------|------------------------------------|---|---|----------------------------------|---------|
| NR | 01 Dec to 08 Dec | 00:00 to 06:00 | 3600 | 500 | 3100 | 1357 | 1743 | 0 | |
| | | 06:00 to 18:00 | 3600 | 500 | 3100 | 6558 | 0 | 0 | |
| | | 18:00 to 24:00 | 3600 | 500 | 3100 | 1357 | 1743 | 0 | |
| | 09 Dec to 09 Dec | 00:00 to 06:00 | 3600 | 500 | 3100 | 1357 | 1743 | 0 | |
| | | 06:00 to 07:00 | 3600 | 500 | 3100 | 6558 | 0 | 0 | |
| | | 07:00 to 18:00 | 2900 | 500 | 2400 | 6558 | 0 | 0 | |
| | 10 Dec to 12 Dec | 18:00 to 24:00 | 2900 | 500 | 2400 | 1357 | 1043 | 0 | |
| | | 00:00 to 06:00 | 2900 | 500 | 2400 | 1357 | 1043 | 0 | |
| | | 06:00 to 18:00 | 2900 | 500 | 2400 | 6558 | 0 | 0 | |
| | 13 Dec to 31 Dec | 18:00 to 24:00 | 2900 | 500 | 2400 | 1357 | 1043 | 0 | |
| | | 00:00 to 06:00 | 3600 | 500 | 3100 | 1357 | 1743 | 0 | |
| | | 06:00 to 18:00 | 3600 | 500 | 3100 | 6558 | 0 | 0 | |
| SR | 01 Dec to 01 Dec | 18:00 to 24:00 | 3600 | 500 | 3100 | 1357 | 1743 | 0 | |
| | | 00:00 to 06:00 | 5650 | 650 | 5000 | 1970 | 3030 | 0 | |
| | | 06:00 to 18:00 | 5650 | 650 | 5000 | 2320 | 2680 | 0 | |
| | 02 Dec to 02 Dec | 18:00 to 24:00 | 5650 | 650 | 5000 | 1970 | 3030 | 0 | |
| | | 00:00 to 06:00 | 5650 | 650 | 5000 | 1970 | 3030 | 0 | |
| | | 06:00 to 09:00 | 5650 | 650 | 5000 | 2320 | 2680 | 0 | |
| | | 09:00 to 18:00 | 4850 | 650 | 4200 | 2320 | 1880 | 0 | |
| | 03 Dec to 04 Dec | 18:00 to 24:00 | 4850 | 650 | 4200 | 1970 | 2230 | 0 | |
| | | 00:00 to 06:00 | 4850 | 650 | 4200 | 1970 | 2230 | 0 | |
| | | 06:00 to 18:00 | 4850 | 650 | 4200 | 2320 | 1880 | 0 | |
| | 05 Dec to 31 Dec | 18:00 to 24:00 | 4850 | 650 | 4200 | 1970 | 2230 | 0 | |
| | | 00:00 to 06:00 | 5650 | 650 | 5000 | 1970 | 3030 | 0 | |
| 06:00 to 18:00 | | 5650 | 650 | 5000 | 2320 | 2680 | 0 | | |
| WR | 01 Dec to 31 Dec | 00:00 to 24:00 | NA | NA | | NA | | 0 | |

* Fifty Percent (50 %) Counter flow benefit on account of LTA/MTOA transactions in the reverse direction would be considered for advanced transactions (Bilateral & First Come First Serve).

Real Time TTC/ATC revisions are uploaded on POSOCO/NLDC "News Update" (Flasher) Section

^SR Export TTC/ATC figures have been calculated considering 01 unit (800 MW) at Kudgi TPS in service. The figures are subject to change with change in generation at Kudgi TPS.

Limiting Constraints

| Corridor | Constraints | Revisions |
|------------|---|-----------|
| WR-NR | N-1 contingency of one ckt of 765 kV Vindhychal-Varanasi will overload the other circuit | 0-16 |
| NR-ER | (n-1) contingency of 400 kV Saranath-Pusauli | 0-16 |
| ER-NR | Inter-regional flow pattern towards NR | 0-16 |
| WR-SR | N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT | 0-16 |
| ER-SR | Low Voltage at Gazuwaka (East) Bus. | 0-16 |
| SR-WR | N-1 contingency of HVDC Raigarh Pugalur Monople (SR to WR direction) will overload 400 kV Kolhapur-PG - Kolhapur-MS - 1 | 4-16 |
| ER-NER | a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C | 0-16 |
| NER-ER | a) N-1 contingency of 220 kV Salakati - BTPS I or II b) High Loading of 220 kV Salakati - BTPS II or I | 0-16 |
| NR_IMPORT | N-1 contingency of one ckt of 765 kV Vindhychal-Varanasi will overload the other circuit | 0-16 |
| NR_EXPORT | (N-1) Contingency of 400 kV Banaskantha - Veloda D/C (n-1) contingency of 400 kV Saranath-Pusauli | 0-16 |
| NER_IMPORT | a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C | 0-16 |
| NER_EXPORT | a) N-1 contingency of 220 kV Salakati - BTPS I or II b) High Loading of 220 kV Salakati - BTPS II or I | 0-16 |
| SR_IMPORT | N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT Low Voltage at Gazuwaka (East) Bus | 0-16 |
| SR_EXPORT | N-1 contingency of HVDC Raigarh Pugalur Monople (SR to WR direction) will overload 400 kV Kolhapur-PG - Kolhapur-MS - 1 | 4-16 |

Revision Summary

| Revision | Date Of Revision | Period Of Revision | Reason for Revision/Comment | Corridor Affected |
|----------|------------------|--------------------|--|-------------------|
| 1 | 28 Sep | 01 Dec to 31 Dec | Revised STOA margin due to a) Increase in LTA quantum by 27.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL b) Increase in LTA quantum by 23.4 MW from SRIJAN_MORJAR_BHJ2_W to BYPL c) Operationalization of new LTAs of quantum of 50 MW & 274.4 MW from SBESS_PTHMPUR_INDR_W to UPPCL | WR-NR |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in LTA quantum by 23.4 MW from SITAC_CHUGGER_BHJ2_W to Pondicherry | WR-SR |
| | | 01 Dec to 31 Dec | Revised STOA margin due to a) Increase in LTA quantum by 27.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL b) Increase in LTA quantum by 23.4 MW from SRIJAN_MORJAR_BHJ2_W to BYPL c) Operationalization of new LTAs of quantum of 50 MW & 274.4 MW from SBESS_PTHMPUR_INDR_W to UPPCL | NR_IMPORT |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in LTA quantum by 23.4 MW from SITAC_CHUGGER_BHJ2_W to Pondicherry | SR_IMPORT |
| 2 | 28 Oct | 01 Dec to 31 Dec | Revised STOA margin due to a) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL b) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BYPL c) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL d) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BYPL | WR-NR |
| | | 01 Dec to 31 Dec | Revised STOA margin due to a) Operationalisation of new LTA quantum of 100 MW from AHEJ3L_S_FTG2 to IPCL_WB b) Operationalisation of new LTA quantum of 25.27 MW from AHEJ3L_W_FTG2 to IPCL_WB c) Operationalisation of new LTA quantum of 250 MW from CSPJPL_BHDL to JBVNL | NR-ER |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in LTA quantum by 3.6 MW from SITAC_CHUGGER_BHJ2_W to PONDY | WR-SR |
| | | 01 Dec to 31 Dec | Revised STOA margin due to a) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL b) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BYPL c) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL d) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BYPL | NR_IMPORT |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in LTA quantum by 3.6 MW from SITAC_CHUGGER_BHJ2_W to PONDY | SR_IMPORT |
| | | 01 Dec to 31 Dec | Revised STOA margin due to a) Operationalisation of new LTA quantum of 100 MW from AHEJ3L_S_FTG2 to IPCL_WB b) Operationalisation of new LTA quantum of 25.27 MW from AHEJ3L_W_FTG2 to IPCL_WB c) Operationalisation of new LTA quantum of 250 MW from CSPJPL_BHDL to JBVNL | NR_EXPORT |

| Revision | Date Of Revision | Period Of Revision | Reason for Revision/Comment | Corridor Affected |
|----------|------------------|--------------------|--|-------------------|
| 3 | 28 Nov | 01 Dec to 31 Dec | Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHUJ 2 by a) 4.5 MW to BYPL & b) 4.5 MW to BRPL | WR-NR |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHUJ 2 by 4.5 MW to Pondicherry | WR-SR |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHUJ 2 by a) 4.5 MW to BYPL & b) 4.5 MW to BRPL | NR_IMPORT |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHUJ 2 by 4.5 MW to Pondicherry | SR_IMPORT |
| | | 01 Dec to 31 Dec | Revised STOA margin due to increase in approved LTA quantum from HIRIYUR_OSTROKANNADA by 25.2 MW to Bihar | SR_EXPORT |
| 4 | 29 Nov | 01 Dec to 04 Dec | TTC/ATC curtailed due to continuous shutdown of 765KV-GWALIOR-AGRA-2 | WR-NR |
| | | 01 Dec to 04 Dec | TTC/ATC curtailed due to continuous shutdown of 765KV-GWALIOR-AGRA-2 | ER-NR |
| | | 01 Dec to 31 Dec | TTC/ATC curtailed due to continuous shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-1 | SR-WR |
| | | 01 Dec to 31 Dec | Due to Change in LGB in NER Grid | ER-NER |
| | | 01 Dec to 31 Dec | Due to Change in LGB in NER Grid | NER-ER |
| | | 01 Dec to 04 Dec | TTC/ATC curtailed due to continuous shutdown of 765KV-GWALIOR-AGRA-2 | NR_IMPORT |
| | | 01 Dec to 31 Dec | Due to Change in LGB in NER Grid | NER_IMPORT |
| | | 01 Dec to 31 Dec | Due to Change in LGB in NER Grid | NER_EXPORT |
| | | 01 Dec to 31 Dec | TTC/ATC curtailed due to continuous shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-1 | SR_EXPORT |
| 5 | 30 Nov | 02 Dec to 02 Dec | TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4 | WR-SR |
| | | 02 Dec to 02 Dec | TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4 | SR-WR |
| | | 02 Dec to 02 Dec | TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4 | SR_IMPORT |
| | | 02 Dec to 02 Dec | TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4 | SR_EXPORT |
| 6 | 03 Dec | 05 Dec to 05 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | WR-NR |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | WR-NR |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | ER-NR |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | ER-NR |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL | ER-NER |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL | NER-ER |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | NR_IMPORT |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | NR_IMPORT |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL | NER_IMPORT |
| | | 05 Dec to 05 Dec | TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL | NER_EXPORT |

| Revision | Date Of Revision | Period Of Revision | Reason for Revision/Comment | Corridor Affected |
|----------|------------------|--------------------|---|-------------------|
| 7 | 04 Dec | 06 Dec to 06 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | WR-NR |
| | | 06 Dec to 06 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | WR-NR |
| | | 06 Dec to 06 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | ER-NR |
| | | 06 Dec to 06 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | ER-NR |
| | | 06 Dec to 06 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | NR_IMPORT |
| | | 06 Dec to 06 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | NR_IMPORT |
| 8 | 05 Dec | 07 Dec to 07 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | WR-NR |
| | | 07 Dec to 07 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | WR-NR |
| | | 07 Dec to 07 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | ER-NR |
| | | 07 Dec to 07 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | ER-NR |
| | | 07 Dec to 07 Dec | TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2 | NR_IMPORT |
| | | 07 Dec to 07 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1 | NR_IMPORT |
| 9 | 06 Dec | 08 Dec to 08 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | WR-NR |
| | | 08 Dec to 08 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | ER-NR |
| | | 08 Dec to 08 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | NR_IMPORT |
| 10 | 07 Dec | 09 Dec to 09 Dec | TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2 | NR-WR |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2 | WR-NR |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | WR-NR |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2 | ER-NR |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | ER-NR |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to shutdown of 765KV-WARORA-PG-PARLI NEW-1 | WR-SR |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2 | NR_IMPORT |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | NR_IMPORT |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to shutdown of 765KV-WARORA-PG-PARLI NEW-1 | SR_IMPORT |
| | | 09 Dec to 09 Dec | TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2 | NR_EXPORT |
| 11 | 08 Dec | 10 Dec to 10 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | WR-NR |
| | | 10 Dec to 10 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | ER-NR |
| | | 10 Dec to 10 Dec | TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2 | NR_IMPORT |
| 12 | 10 Dec | 12 Dec to 12 Dec | TTC/ATC curtailed due to extension of shutdown of 765KV-GWALIOR-AGRA-2 | WR-NR |
| | | 12 Dec to 12 Dec | TTC/ATC curtailed due to extension of shutdown of 765KV-GWALIOR-AGRA-2 | ER-NR |
| | | 12 Dec to 12 Dec | TTC/ATC curtailed due to extension of shutdown of 765KV-GWALIOR-AGRA-2 | NR_IMPORT |

| Revision | Date Of Revision | Period Of Revision | Reason for Revision/Comment | Corridor Affected |
|----------|------------------|--------------------|---|-------------------|
| 13 | 11 Dec | 13 Dec to 13 Dec | TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1 | ER-SR |
| | | 13 Dec to 13 Dec | TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1 | SR_IMPORT |
| 14 | 13 Dec | 15 Dec to 15 Dec | TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1 | ER-SR |
| | | 15 Dec to 15 Dec | TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1 | SR_IMPORT |
| 15 | 15 Dec | 17 Dec to 17 Dec | Due to the shutdown of 400kV Bongaigaon - Azara TL | ER-NER |
| | | 17 Dec to 17 Dec | Due to the shutdown of 400kV Bongaigaon - Azara TL | NER-ER |
| | | 17 Dec to 17 Dec | Due to the shutdown of 400kV Bongaigaon - Azara TL | NER_IMPORT |
| | | 17 Dec to 17 Dec | Due to the shutdown of 400kV Bongaigaon - Azara TL | NER_EXPORT |
| 16 | 18 Dec | 19 Dec to 19 Dec | Due to shutdown of 765 kV Phagi Bhiwani ckt 2 | WR-NR |
| | | 19 Dec to 19 Dec | Due to shutdown of 765 kV Phagi Bhiwani ckt 2 | ER-NR |

| BASECASE LGBR | | | | | |
|---------------|----------------------------|----------------|--------------------|----------------------|---------------|
| S.No. | Name of State/Region | Load | | Month: | Dec'22 |
| | | Peak Load (MW) | Off Peak Load (MW) | Generation Peak (MW) | Off Peak (MW) |
| I | NORTHERN REGION | | | | |
| 1 | Punjab | 5869 | 4094 | 2375 | 2012 |
| 2 | Haryana | 6222 | 4461 | 1770 | 1355 |
| 3 | Rajasthan | 13128 | 7775 | 7983 | 6105 |
| 4 | Delhi | 4014 | 1699 | 480 | 458 |
| 5 | Uttar Pradesh | 13892 | 10427 | 8489 | 5155 |
| 6 | Uttarakhand | 1784 | 1425 | 341 | 296 |
| 7 | Himachal Pradesh | 1667 | 1031 | 458 | 155 |
| 8 | Jammu & Kashmir | 2362 | 2207 | 209 | 204 |
| 9 | Chandigarh | 209 | 93 | 0 | 0 |
| 10 | ISGS/IPPs | 53 | 54 | 18828 | 8818 |
| | Total NR | 49198 | 33265 | 40932 | 24559 |
| II | EASTERN REGION | | | | |
| 1 | Bihar | 3913 | 3541 | 452 | 447 |
| 2 | Jharkhand | 1517 | 1272 | 351 | 321 |
| 3 | Damodar Valley Corporation | 3154 | 3035 | 5080 | 4603 |
| 4 | Orissa | 5358 | 4679 | 3011 | 2642 |
| 5 | West Bengal | 5489 | 4694 | 5653 | 5131 |
| 6 | Sikkim | 101 | 99 | 0 | 0 |
| 7 | Bhutan | 57 | 58 | 243 | 289 |
| 8 | ISGS/IPPs | 608 | 509 | 14963 | 11503 |
| | Total ER | 20197 | 17888 | 29753 | 24936 |
| III | WESTERN REGION | | | | |
| 1 | Maharashtra | 19990 | 14943 | 13802 | 11956 |
| 2 | Gujarat | 16303 | 11977 | 5795 | 6694 |
| 3 | Madhya Pradesh | 14361 | 7844 | 5009 | 3273 |
| 4 | Chattisgarh | 3968 | 2743 | 2115 | 2239 |
| 5 | Daman and Diu | 0 | 0 | 0 | 0 |
| 6 | Dadra and Nagar Haveli | 781 | 773 | 0 | 0 |
| 7 | Goa-WR | 427 | 378 | 0 | 0 |

| | | | | | |
|----|----------------------|--------|--------|--------|--------|
| 8 | ISGS/IPPs | 4861 | 4135 | 44531 | 30264 |
| | Total WR | 60691 | 42793 | 71253 | 54426 |
| | | | | | |
| IV | SOUTHERN REGION | | | | |
| 1 | Andhra Pradesh | 8063 | 6227 | 4404 | 2729 |
| 2 | Telangana | 11312 | 8882 | 5718 | 4089 |
| 3 | Karnataka | 14332 | 7717 | 10650 | 5665 |
| 4 | Tamil Nadu | 14160 | 11743 | 8780 | 5042 |
| 5 | Kerala | 3201 | 2879 | 741 | 266 |
| 6 | Pondy | 392 | 397 | 0 | 0 |
| 7 | Goa-SR | 76 | 77 | 0 | 0 |
| 8 | ISGS/IPPs | 0 | 0 | 15924 | 13454 |
| | Total SR | 51536 | 37924 | 46217 | 31246 |
| | | | | | |
| V | NORTH-EASTERN REGION | | | | |
| 1 | Arunachal Pradesh | 108 | 96 | 0 | 0 |
| 2 | Assam | 1097 | 1005 | 276 | 285 |
| 3 | Manipur | 182 | 120 | 0 | 0 |
| 4 | Meghalaya | 350 | 287 | 142 | 36 |
| 5 | Mizoram | 101 | 82 | 64 | 59 |
| 6 | Nagaland | 158 | 165 | 18 | 18 |
| 7 | Tripura | 211 | 228 | 167 | 166 |
| 8 | ISGS/IPPs | 0 | 0 | 2315 | 2270 |
| | Total NER | 2206 | 1984 | 2982 | 2833 |
| | | | | | |
| | Total All India | 183828 | 133854 | 191136 | 138000 |