

EXPORT & IMPORT TTC/ATC OF OPTCL SYSTEM FOR THE MONTH JULY -2020

EXPORT TTC/ATC

| SL. No. | Month | Export TTC | Reliability Margin | Counterflow on account of Surrender of LTA(ISGS) | Export ATC | Contingency | Assumptions |
|---------|-----------|------------|-------------------------------|--|------------|---|--------------------------------------|
| 1 | JULY-2020 | 1041 MW | 64 MW (2% of load assumed) | 0 MW | 977 MW | Outage of one 220kV Jayanagar-Jeypore(PG) Ckt. | Generation: 4302 MW Load: 3196 MW |

IMPORT TTC/ATC

| SL. No. | Month | Import TTC | Reliability Margin | Import LTA(ISGS) | Import ATC | Contingency | Assumptions |
|---------|-----------|------------|-------------------------------|------------------|------------|---|--------------------------------------|
| 1 | JULY-2020 | 2130 MW | 84 MW (2% of load assumed) | 1000 MW | 1046 MW | (i) Outage of one 220kV Tarkera-Rourkela(PG) Ckt. (ii) Outage of OPGC Unit- 4 (iii) Outage of VAL (STERLIT) Unit-2 | Generation: 2217 MW Load: 4212 MW |