

EXPORT & IMPORT TTC/ATC OF OPTCL SYSTEM FOR THE MONTH JULY-2024(R-0)

EXPORT TTC/ATC

SL. No.	Control Area	Month	Export TTC	Reliability Margin	Counterflow on Surrender of ISGS	Export ATC	Contingency	Assumptions
1	Odisha	Jul-24	933	80 MW (2% of load assumed)	0	853	Outage of one 210MW Generator of IBTPS Stage-1	Generation:5028 MW Load: 4001 MW

IMPORT TTC/ATC

SL. No.	Control Area	Month	Import TTC	Reliability Margin	Approved GNA	Import ATC	Contingency	Assumptions
1	Odisha(excluding Vedanta)	Jul-24	3320	112 MW (2% of load assumed)	2157 MW	1051 MW	Outage of one 400kV Meramundali-Lapanga ckt	Generation: 2463 MW Load: 5603 MW
2	Vedanta		1600	32 MW (2% of load assumed)	NIL	1568 MW		Load: 1600 MW

Total Import TTC for Odisha Control Area = 3320 MW+ 1600 MW = 4920 MW

* 400kV Meramundali-Lapanga DC line is expected to be revived during first week of July 2024.