

## EXPORT & IMPORT TTC/ATC OF OPTCL SYSTEM FOR THE MONTHS FEBRUARY-17 TO APRIL -17

### EXPORT TTC/ATC

SL. No.	Month	Export TTC	Reliability Margin	Counterflow on account of Surrender of LTA(ISGS)	Export ATC	Contingency	Assumptions
1	FEBRUARY-2017	850 MW	55 MW (2% of load assumed)	300 MW	1095 MW	Outage of one 220kV Jayanagar-Jeypore(PG) Ckt.	Generation: 3676 MW Load: 2753 MW
2	MARCH-2017	751 MW	57 MW (2% of load assumed)	150 MW	844 MW	Outage of one 220kV Jayanagar-Jeypore(PG) Ckt.	Generation: 3676 MW Load: 2850 MW
2	APRIL-2017	496 MW	62 MW (2% of load assumed)	0 MW	434 MW	Outage of one 220kV Jayanagar-Jeypore(PG) Ckt.	Generation: 3676 MW Load: 3098 MW

### IMPORT TTC/ATC

SL. No.	Month	Import TTC	Reliability Margin	Import LTA(ISGS)	Import ATC	Contingency	Assumptions
1	FEBRUARY-2017	1447	80 MW (2% of load assumed)	1100MW	267 MW	Outage of one 220kV Meramundali-Bhanjanagar Ckt.	Generation: 2644 MW Load: 3986 MW
2	MARCH-2017	1518 MW	84 MW (2% of load assumed)	1100 MW	334 MW	Outage of one 220kV Meramundali-Bhanjanagar Ckt.	Generation: 2794 MW Load: 4197 MW
3	APRIL-2017	1528 MW	88 MW (2% of load assumed)	1100 MW	340 MW	Outage of one 220kV Meramundali-Bhanjanagar Ckt.	Generation: 2990 MW Load: 4393 MW