

**TRANSFER CAPABILITY OF PUNJAB CONTROL AREA**

| Sr. No. | Duration        | Time Period (in hrs.) | Total Transfer Capability (TTC) of Pb. (MW) (a) | Reliability Margin (MW) (b) | Available Transfer Capability (ATC) of Pb. (MW) (c) = (a) - (b) | Long Term Access (LTA)/Medium Term Open Access (MTOA) (MW) (d) | ATC for Short-Term Open Access (STOA) (MW) (e) = (c)-(d) |
|---------|-----------------|-----------------------|---|-----------------------------|---|--|--|
| 1       | Sep11 - April12 | 00-24                 | 5000  | 300                         | 4700  | 2850   | 1850   |
| 2       | May12- Aug12    | 00-24                 | 5400  | 300                         | 5100  | 3000   | 2100   |
| 3       | Dec12- Feb13    | Peak hours            | 5100  | 300                         | 4800  | 2800   | 2000   |
|         |                 | Off-Peak hours        | 4800  | 300                         | 4500  | 2800   | 1700   |
| 4       | May13- July13   | 00-24                 | 5600  | 300                         | 5300  | 3350   | 1950   |
| 5       | May14- July14   | 00-24                 | 5700  | 300                         | 5400  | 3790   | 1610   |
| 6       | May15- Aug15    | 00-24                 | 6200  | 500                         | 5700  | 4033   | 1667   |
| 7       | May16- Aug16    | 00-24                 | 6400  | 500                         | 5900  | 4102   | 1798   |
| 8       | May17- June17   | 00-24                 | 6500  | 600                         | 5900  | 4261   | 1639   |
| 9       | July17- Sept17  | 00-24                 | 6700  | 600                         | 6100  | 4261   | 1839   |