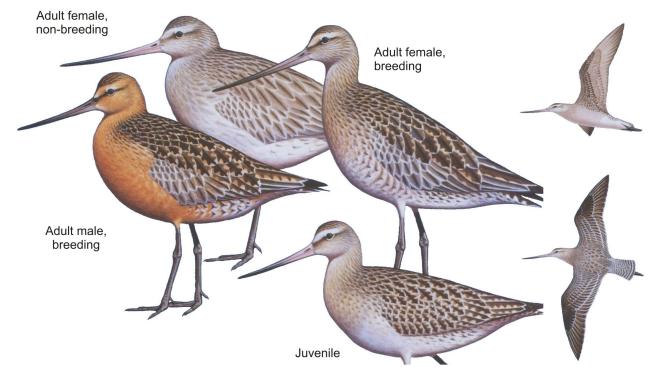
Bar-tailed Godwit Limosa lapponica Species No.: 153 Band size: 07 (08) IN SS



Morphometrics:

	Adult Male	Adult Female
Wing:	201 – 236 mm	213 – 242 mm
Tail:	69 – 84 mm	62 – 82 mm
Bill:	73.5 – 94.2 mm	89.7 – 122.4 mm

THL: mean 118.5 mm, SD 5.2 mm* mean 148.7 mm, SD 5.2 mm*

* HANZAB did not list ranges for THL measurements

49.1 – 58.5 mm 54.5 – 61.3 mm Tarsus: Toe: 32.6 37.6 mm 33.5 - 39.4 mm Weight (all ages): 266.9 – 406.6 g 327.0 - 503.8 g

Ageing:

Adult (non-breeding) Juvenile

Forehead & crown: streaked brown and off-white; dark brown with narrow cream edges

to feathers:

Supercilium: broad white speckled light grey-brown; broad buff to white;

Chin: cream with some brown shaft streaks:

Throat & neck: off-white with thin brown shaft streaks &

pale grey-brown;

Upper tail coverts: barred white and black-brown;

Upper breast & light grey-brown with narrow white tips flanks: when fresh and brown shaft streaks

when worn:

bark brown with off-white barring; cream to buff with dark brown shaft streaks giving mottled appearance

cream with some brown shaft streaks:

when worn.

Juveniles (J) in their first migration south have distinctive juvenile plumage;

First Immatures (1) usually remain in non-breeding areas for their first austral Winter are similar in appearance to non-breeding adults but retain worn juvenile plumage;

Adult non-breeding plumage first attained in Aug/Sept of second year, aged (2) and moult to breeding plumage before the northern migration toward the end of their second year. Thus all adult plumaged birds, both non-breeding and breeding plumaged birds, should be aged (2+).

Sexing:

Breeding birds are readily sexed on plumage (see illustrations);

Length of bill is the most useful method of determining sex away from breeding areas (austral Spring, Summer & Autumn) but THL records may prove more definitive;