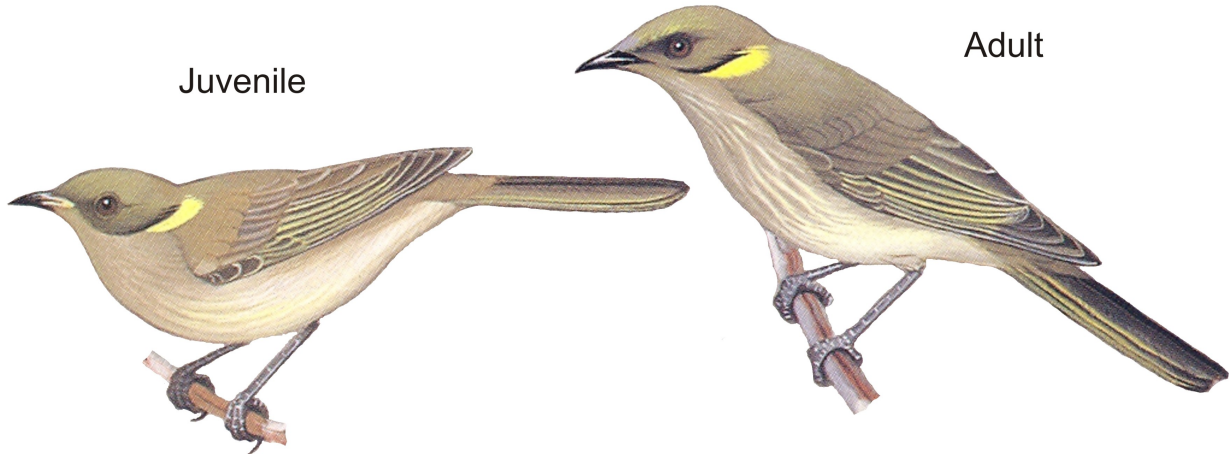


Grey-fronted Honeyeater *Lichenostomus plumulus* Species No.: 623 Band size: 02



Morphometrics:

	<i>L.p. plumulus</i> (s. WA, SA & s. NT)		<i>L.p. planasi</i> (n.WA, n.NT & inland ne Qld)	
	Adult Male	Adult Female	Adult Male	Adult Female
Bill (skull):	14.4 – 16.8 mm	13.6 – 16.3 mm	14.7 – 17.9 mm	14.5 – 16.6 mm
Wing:	71 – 81 mm	68 – 79 mm	74 – 81 mm	71 – 80 mm
Tail:	61 – 73 mm	58 – 73 mm	61 – 70 mm	58 – 66 mm
Weight:	13.5 – 18.5 g	15.0 – 16.5 g	12.0 – 21.5 g	11.0 – 16.7 g

	<i>L.p. graingeri</i> (e. SA, n-w Vic, NSW, s. Qld)	
	Adult Male	Adult Female
Bill (Skull):	15.8 – 17.7 mm	13.8 – 16.7 mm
Wing:	72 – 86 mm	71 – 82 mm
Tail:	62 – 76 mm	61 – 73 mm
Weight:	15 – 22.5 g	16 – 27.5 g

Ageing:

	Adult (2+)	Juvenile
Bill:	black:	grey with cream base to lower mandible, also described as black with brown tip;
Gape:	black;	yellowish or orange;
Iris:	dark brown;	bluish;
Forehead, crown & nape:	lower forehead (frons) light grey, rest yellow-olive;	dull yellowish-olive;
Lores:	dark olive brown;	dark olive – paler than adult;
Neck plume:	black band above bright yellow;	black-brown band above dull yellow;
Mantle, scapulars & back:	light grey-brown with yellow-olive suffusion;	light brown;
Alula tip:	pointed;	rounded;

Juveniles are readily distinguished from adults by plumage, but they moult to adult like plumage within a few months of fledging;
 Immatures usually retain all or some juvenile primaries, secondaries and rectrices and longest feather of alula until post-breeding moult period early in their second year;
 Thus immatures identifiable in late Winter/early spring with worn juvenile feathers as above will be Aged (2-) and adults (2+).

Sexing :

No differences in plumage, and no usable measurement data to separate the sexes.
 Not known whether incubation is by both sexes, but like other small honeyeaters, probably only the female incubates.