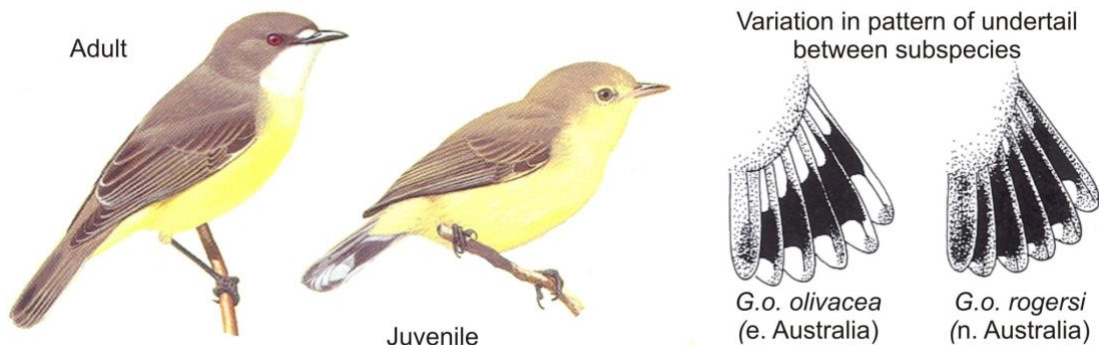


White-throated Gerygone *Gerygone olivacea* **Species No.: 453** **Band size: 01 AY**



Morphometrics:

Three subspecies with distribution and measurements as follows:

| | nominate <i>G.o. olivacea</i> (e Aust. from base Cape York s. to Vic) | | ssp. <i>G.o. cinerascens</i> (northern Cape York & s-e PNG) | |
|---------|--|----------------|--|-------------------|
| | Adult Male | Adult Female | Adult Male | Adult Female |
| Wing: | 55 – 62 mm | 54 – 60 mm | 53 – 55 mm | 52, 52 mm (2) |
| Tail: | 37 – 44 mm | 36 – 43 mm | 36 – 39 mm | 35, 37 mm (2) |
| Bill: | 10.7 – 13.2 mm | 10.1 – 12.9 mm | 10.4 – 12.0 mm | 10.8, 11.6 mm (2) |
| Tarsus: | 16.5 – 18.8 mm | 15.4 – 17.8 mm | 15.9 – 16.6 mm | 15.2, 15.7 mm (2) |
| Weight: | 5.5 – 8.5 g | 6.0 – 8.4 g | | |

| | ssp. <i>G.o. rogersi</i> (n. Aust from Kimberley to head Gulf of Carpentaria) | |
|---------|--|----------------|
| | Adult Male | Adult Female |
| Wing: | 54 – 60 mm | 51 – 56 mm |
| Tail: | 34 – 42 mm | 31 – 39 mm |
| Bill: | 10.5 – 13.5 mm | 10.8 – 12.9 mm |
| Tarsus: | 15.4 – 18.6 mm | 15.1 – 18.0 mm |
| Weight: | 5.0 – 6.8 g | 5.0 – 6.9 g |

Ageing:

| | Adult (1+) | Juvenile |
|-------------------|-----------------------------|--|
| Bill: | black or dark brown; | grey black upper mandible and dark pink-brown lower mandible; with a darker tip; |
| Tomia: | black or dark brown; | dull pinkish; |
| Gape: | black or grey-black; | dull pinkish or pale yellowish; |
| Iris: | red, crimson or orange-red; | grey-brown, light reddish brown, mid brown or olive-brown; |
| Lores: | dark brown; | greyish-yellow or greyish-olive; |
| Supra-loral spot: | white; | yellow; |
| Chin & throat: | white; | yellow or pale-yellow |

Juveniles are distinguished by plumage and bare parts;
 Immatures resemble adults but may have patchy pale yellow feathering on the chin and throat;
 Immatures might also be distinguished by the presence of synchronous growth or fault bars in retained juvenile wing and tail feathers;
 Immatures attain complete adult plumage when approximately one year old, so age adults (1+).

Sexing:

There is no sexual dimorphism in plumage or size;
 Incubation is mostly done by the female though males incubate sometimes so both sexes will have brood patches.