

1. PaDIL Species Factsheet



Scientific Name:

Ectopsocus sp.

(Psocoptera: Ectopsocidae)

Common Name

Outer Barklice

Live link: <http://www.padil.gov.au/maf-border/Pest/Main/141684>

Image Library

New Zealand Biosecurity

Live link: <http://www.padil.gov.au/maf-border/>

Partners for New Zealand Biosecurity image library



Manaaki Whenua
Landcare Research

Landcare Research — Manaaki Whenua

<http://www.landcareresearch.co.nz/>

Biosecurity New Zealand

Tiakitanga Pūtaiao Aotearoa

MPI (Ministry for Primary Industries)

<http://www.biosecurity.govt.nz/>

2. Species Information

2.1. Details

Specimen Contact: MAF Plant Health & Environment Laboratory - PHEL_Entomology@maf.govt.nz

Author: MAF Plant Health & Environment Laboratory

Citation: MAF Plant Health & Environment Laboratory (2011) Outer Barklice (*Ectopsocus sp.*) Updated on 3/30/2014 Available online: PaDIL - <http://www.padil.gov.au>

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2.2. URL

Live link: <http://www.padil.gov.au/maf-border/Pest/Main/141684>

2.3. Facets

Commodity Overview: Horticulture

Commodity Type: 0 Unknown, Cucurbitaceous produce, Garlic & Onions

Distribution: 0 Unknown

Status: NZ - Exotic

Groups: Barklice

Host Family: 0 Unknown

Pest Status: 0 Unknown

2.4. Other Names

Chaetopsocus Pearman, 1929

Interpsocus Edwards, 1950

Micropsocus Enderlein, 1901

2.5. Diagnostic Notes

****Adult****

Head and body with long setae. Claw without preapical tooth, with lamellate pulvillus and stiff basal hair. Fore wing hardly broadened subapically, apex bluntly rounded, veins with single row of setae; margin often setose (except anal margin); pterostigma oblong, veins rs and m meet at a point, or fused for a short length, or united by a short cross-vein; m 3-branched. Hind wing with marginal setae between r veins; veins rs and m usually united by a cross-vein.

****Males**:** Usually with row of denticles along hind margin of clunium before epiproct.

****Females**:** Usually with complete ovipositor valvulae; subgenital plate usually at least slightly bilobed posteriorly.

****References****

- Thornton, I.W.B. & Wong, S.K. (1968). The Peripsocid fauna (Psocoptera) of the Oriental Region and the

Pacific. *Pacific Insects Monograph*, 19: 1–158.

2.6. References

- Thornton, I.W.B. & Wong, S.K. (1968). The Peripsocid fauna (Psocoptera) of the Oriental Region and the Pacific. *Pacific Insects Monograph*, 19: 1–158.

3. Diagnostic Images



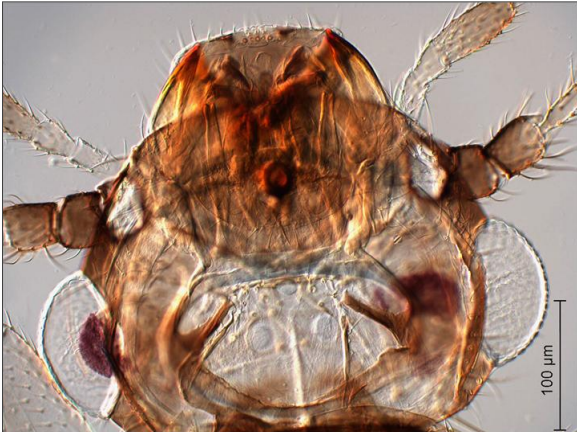
Ectopsocus briggsi (NZA049). Magnification: 5x.
Dorsal - Adult: Qing Hai Fan MAF



Ectopsocus briggsi (NZA049). Magnification: 20x.
Dorsal - Adult: Qing Hai Fan MAF



Ectopsocus briggsi (NZA049). Magnification: 40x.
Head Top - Adult: Qing Hai Fan MAF



Ectopsocus briggsi (NZA049). Magnification: 40x.
Head Ventral - Adult: Qing Hai Fan MAF

Results Generated:

Tuesday, August 16, 2022

