

**HOST PLANTS OF SOME STERNORRHYNCHA
(Phytophthires) IN NETHERLANDS
NEW GUINEA (Homoptera)**

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In this paper, I list 15 hostplants of some Phytophthires of Netherlands New Guinea. Families, genera within the families and species within the genera are mentioned in alphabetical order. The genera and the specific names of the insects are printed in bold-face type, those of the plants are in italics. The locality, where the insects were found, is printed after the host plants. Then follows the date of collection and finally the name of the collector¹ in parentheses.

I want to acknowledge my great appreciation for the identification of the Aphididae to Mr. D. Hille Ris Lambers and of the Coccoidea to Dr. A. Reyne.

Aphididae

Cerataphis variabilis Hrl. *Cocos nucifera* Linn. : Koor, near Sorong, 26-VII-1961 (S. Th.).

Longiunguis sacchari Zehntner. *Andropogon sorghum* Brot. : Kota Nica² 13-V-1959 (S. Th.).

Toxoptera aurantii Fonsc. *Citrus* sp. : Kota Nica, 16-VI-1961 (S. Th.). *Theobroma cacao* Linn. : Kota Nica, 19-VIII-1959 (S. Th.), Amban-South, near Manokwari, 1-XII-1960 (J. Schreurs).

Toxoptera citricida Kirkaldy. *Citrus* sp. : Kota Nica, 16-VI-1961 (S. Th.).

Schizaphis cyperi v. d. Goot, subsp. **hollandiae** Hille Ris Lambers (in litt.). *Polytrias amaura* O. K. : Hollandia, 22-V-1958 (van Leeuwen).

COCCOIDEA

Aleurodidae

Aleurocanthus sp. *Citrus* sp. : Kota Nica, 16-VI-1961 (S. Th.).

Asterolecaniidae

Asterolecanium pustulans (Cockerell). *Leucaena glauca* Bth. : Kota Nica, 8-X-1960 (S. Th.).

1. My name, as collector, is mentioned thus : "S. Th.".

2. Kota Nica is the garden of the Agricultural Extension Service near Hollandia.

Asterolecanium striatum Russell. *Citrus* sp. : Sentani, nr. Hollandia, 16-IV-1958 (S. Th.).
Asterolecanium sp. nr. *javae* Russell. *Theobroma cacao* Linn. : Ransiki, near Manokwari, II-1958 (P. S. Blom).

Coccidae

Ceroplastes rusci (L.). *Annona muricata* Linn. : Kota Nica, 15-IX-1960 (S. Th.). *Cinnamomum zeylanicum* Breyn. : Kota Nica, 26-V-1960 (S. Th.). *Citrus* sp. : Kota Nica, 16-VI-1961 (S. Th.). *Cocos nucifera* Linn. : Hollandia, X-1960 (S. Th.). *Magnifera indica* Linn. : Kota Nica, 14-IX-1960 (S. Th.).

Coccus viridis (Green). *Coffea canephora* Pierre et Froehner : Kota Nica, 22-X-1960 (S. Th.).

Saissetia coffeae (Walker). *Coffea canephora* Pierre et Froehner : Kota Nica, 22-X-1960 (S. Th.).

Saissetia nigra (Nietner). *Hevea brasiliensis* M. A. : Kota Nica, 30-VI-1961 (S. Th.). *Manihot utilissima* Pohl. : Kota Nica, 16-VI-1961 (S. Th.). *Zea mays* L. : Kota Nica, 16-VI-1961 (S. Th.).

Diaspididae

Aonidiella aurantii (Maskell). *Cycas rumphii* Miq. : Hollandia, XI-1960 (S. Th.).

Fiorinia theae Green. *Citrus* sp. : Hollandia, 12-VIII-1960 (S. Th.).

Pinnaspis strachani, var. *townsendi* (Cooley). *Portulaca* sp. : Hollandia, 3-II-1961 (S. Th.).

Pseudaulacaspis pentagona (Targ.). *Manihot utilissima* Pohl. : Kota Nica, 16-VI-1961 (S. Th.).

Pseudococcidae

Icerya seychellarum (Westwood). *Citrus* sp. : Kota Nica, 16-VI-1961 (S. Th.).

Planococcus lilacinus (Cockerell). *Theobroma cacao* Linn. : Amban-South, near Manokwari, 10-I-1961 (J. Schreurs).

Pseudococcus citri (Risso). *Theobroma cacao* Linn. : Amban-South, near Manokwari, 10-I-1961 (J. Schreurs).

REFERENCE

Reyne, A. 1961. Scale insects from Dutch New Guinea. *Beaufortia* 8 (92) : 121-67.