

輸入生植物から発見されたアブラムシ・追補

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Additional list of the aphids (Homoptera: Aphididae) intercepted on import plant quarantine inspection. Shun'ichiro SUGIMOTO and Ken'ichi KITAGAWA (Yokohama Plant Protection Station, 5-57, Kitanakadori, Naka-ku, Yokohama 231, Japan). *Res. Bull. Pl. Prot. Japan.* **30**: 127-129 (1994)

Abstract: 18 species of the aphids are recorded from import plant quarantine inspection in addition to the previous list. Out of the reported species 9 are not known to occur in Japan.

Key words: aphids, plant quarantine, intercept, list

はじめに

前報(杉本・北川, 1991)では, 1987年から1990年までのサンプルについて報告したが, 本報告では, その段階で種までの同定に至らなかったもので今回判明した種, 及び1991年以降のサンプルで新たに検疫記録上追加される種についてリストを作成した。

Family APHIDIDAE

Subfamily DREPANOSIPHINAE

**Myzocallis carpini* (KOCH)

Material examined: 1 alate viviparous female, on *Scilla* sp. (Liliaceae), 28. V. 1988.

Origin: Holland.

Subfamily APHIDINAE

Tribe Aphidini-Subtribe Aphidina

**Aphis nasturtii* KALTENBACH

Material examined: Many apterous viviparous females, on *Ornithogalum* sp. (Liliaceae), 1. VIII. 1988, 1. IX. 1988, 22. IX. 1988.

Origin: Holland.

Toxoptera odinae (VAN DER GOOT)

Material examined: 1 apterous viviparous female, on *Aralia elata* (Araliaceae), 11. III. 1992.

Origin: China.

Tribe Aphidini-Subtribe Rhopaloshinina

Schizaphis graminum (RONDANI)

* 本邦未発生種 (Not known to occur in Japan)

Material examined: 10 apterous viviparous females, on leaves of *Cocos nucifera* (Palmae), 17. I. 1989.
Origin: Philippines.

***Schizaphis rotundiventris* (SIGNORET)**

Material examined: 4 apterous viviparous females, on *Cyperus* sp. (Cyperaceae), 1. V. 1992.
Origin: Hawaii.

Tribe Macroshipini

* ***Brachycaudus cardui* (LINNAEUS)**

Material examined: 4 apterous viviparous females, on *Cynara scolymus* (Compositae), 14. III. 1990, 8. V. 1990, 29. XI. 1990.
Origin: U.S.A.

* ***Ceruraphis eriophori* (WALKER)**

Material examined: 1 fundatrix, on *Viburnum* sp. (Caprifoliaceae), 25. III. 1988.
Origin: Holland.

***Chaetoshiphon tetrarhodum* (WALKER)**

Material examined: 4 apterous and 1 alate viviparous females, on *Rosa* sp. (Rosaceae), 28. V. 1988.
Origin: Holland.

* ***Dysaphis foeniculus* (THEOBALD)**

Material examined: 2 apterous viviparous females, on *Apium graveolens* (Umbelliferae), 1. V. 1990, 15. V. 1990.
Origin: U.S.A.

***Elatobium abietinum* (WALKER)**

Material examined: 4 apterous and 2 alate viviparous females, on *Picea jezoensis* (Pinaceae), 4. IV. 1989.
Origin: Holland.

* ***Eucarazzia elegans* (FERRARI)**

Material examined: 2 apterous viviparous females, on *Lavandula officinalis* (Labiatae), 28. IV. 1989.
Origin: Israel.

* ***Fimbriaphis fimbriata* RICHARDS**

Material examined: 2 apterous viviparous females (dead specimen), on *Fragaria* sp. (Rosaceae), 11. V. 1990.
Origin: U.S.A.

***Hyperomyzus lactucae* (LINNAEUS)**

Material examined: 2 apterous viviparous females, on *Cichorium intybus* (Compositae), 17. XII. 1989, 15. II. 1990.
Origin: Italy, France.

***Metopolophium dirhodum* (WALKER)**

Material examined: 1 apterous viviparous female, on *Alstroemeria* sp. (Amaryllidaceae), 31. V. 1988.
Origin: Holland.

***Sitobion avenae* (FABRICIUS)**

Material examined: 1 alate viviparous female, on *Chrysanthemum* sp. (Compositae), 20. II. 1989.
Origin: Taiwan.

Subfamily Anoeciinae

***Anoecia corni* (FABRICIUS)**

Material examined: 1 alate viviparous female, on *Lilium* sp. (Liliaceae), 31. VII. 1989.

Origin: Holland.

Subfamily Hormaphidinae

**Cerataphis orchidearum* (WESTWOOD)

Material examined: 3 apterous viviparous females, on orchid (Orchidaceae), 2. III. 1992.

Origin: Madagascar.

**Cerataphis palmae* (GHESQUIÈRE)

Material examined: Many apterous viviparous females, on leaves of *Cocos nucifera* (Palmae), 20. VIII. 1991, 3. X. 1991.

Origin: Philippines.

正誤表: Errata

杉本・北川 (1991) のうち, 以下の部分に誤りがあったので訂正する。

104 ページ上から 3 行目: p. 104, line 3 from top

(KALTENBACH) を (THEOBALD) に: Read "(THEOBALD)" for "(KALTENBACH)"

104 ページ上から 7 行目: p. 104, line 7 from top

Irs を *Iris* に: Read "*Iris*" for "*Irs*"

105 ページ上から 17 行目: p. 105, line 17 from top

Nasonobia を *Nasonovia* に: Read "*Nasonovia*" for "*Nasonobia*"

引用文献

杉本俊一郎・北川憲一 (1991) 輸入生植物から発見されたアブラムシ. 植防研報 27: 101-106.