

On some records of scale insects from the Kingdom of Jordan (Hem., Coccoidea)

Yair Ben-Dov

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- HOPKINS G.H.E. & ROTHSCHILD M., 1956. – *An illustrated Catalogue of the Rothschild collection of Fleas (Siphonaptera) in the British Museum (Natural History)*. Vol. II: Coptopsyllidae, Vermipsyllidae, Stephanocircidae, Ischnopsyllidae, Hypsophthalmidae and Xiphiosyllidae. British Museum (Nat. Hist.), 445 p., 32 pl., 1 carte.
- SCHRAMM B. A. & LEWIS R. E., 1988. – A taxonomic revision of the flea genus *Plocopsylla* Jordan, 1931. *Theses zoologicae*, vol. 9, R. Fricke ed., 157 p.
- SMIT F.G.A.M., 1981. – The song of a flea. – A stridulating mechanism in Siphonaptera? *Entomologica Scandinavica*, Suppl. 15: 171-172.

Yair BEN-DOV. – On some records of scale insects from the Kingdom of Jordan (Hem., Coccoidea)

Publications on the scale insects (Hemiptera : Coccoidea) fauna of the Kingdom of Jordan were relatively few and sporadic. Only 15 species in 4 families of Coccoidea have been recorded from Jordan in ScaleNet (2006), as compared to similar records on this web-site from countries contiguous with Jordan, such as Saudi Arabia (58 species in 8 families), Iraq (75 species in 8 families), Egypt (187 species in 11 families) and Israel (174 species in 9 families).

This short note presents data of 16 records which have been randomly collected in the course of a short tourist visit in Jordan, as well as on samples of scale insects which were intercepted by the Quarantine Services at ports of entry to Israel from Jordan. Eleven of the species identified proved to be new records for Jordan, and these are indicated below with an asterisk (*). Voucher specimens of the species listed below are deposited in the Coccoidea Collection, Department of Entomology, Bet Dagan, Israel.

Coccidae

- * *Ceroplastes floridensis* Comstock, *Citrus* (Rutaceae), Salt, 17.II.1996.
- * *Ceroplastes rusci* (L.), *Ficus carica* (Moraceae), Kerak, 18.II.1996.
- * *Coccus hesperidum* L., *Laurus nobilis* (Lauraceae), Amman, 18.II.1996.
- * *Eulecanium* sp., *Pistacia atlantica* (Anacardiaceae), Petra, 17.II.1996.

Diaspididae

- Aonidiella aurantii* (Maskell), *Citrus limon*, Quarantine interception, 10.X.2005, 8.IX.2000.
- * *Aspidiotus nerii* Bouché, *Ceratonia siliqua* (Leguminosae), Mount Nebo, 16.II.1996; *Nerium oleander* (Apocynaceae), Petra, 17.II.1996.
- * *Contigaspis zillae* (Hall), *Calotropis procera* (Asclepiadaceae), Petra, 17.II.1996.
- * *Epidiaspis gennadii* Leonardi, *Pistacia atlantica*, Petra, 17.II.1996.
- * *Lineaspis striata* (Newstead), *Juniperus phoenicea* (Cupressaceae), Petra, 17.II.1996.
- * *Nilotaspis halli* (Green), *Prunus domestica* (Rosaceae), Quarantine interception, 12.VII.2001.
- Parlatoria blanchardi* Targioni Tozzetti, *Phoenix dactylifera* (Palmae), Quarantine interception, 21.IX.2005.
- Parlatoria oleae* (Colvée), *Nerium oleander* (Apocynaceae), Petra, 17.II.1996; *Pistacia vera*, Petra, 18.II.1996; *P. vera*, Kerak, 18.II.1996; *Olea europaea* (Oleaceae), Quarantine interception, 12.II.1999, 28.X.2003.
- Parlatoria pergandii* Comstock, *Citrus limon*, Quarantine interception, 10.X.2005.

Pseudococcidae

- * *Planococcus citri* (Risso), *Citrus*, Salt, 15.II.1996.
- * *Planococcus ficus* (Signoret), *Vitis vinifera* (Vitaceae), Quarantine interception, 27.VI.2001.
- * *Pseudococcus longispinus* (Targioni Tozzetti), *Nerium oleander*, Salt, 17.II.1996.

REFERENCE

BEN-DOV Y. & MILLER D.R. 2006. – ScaleNet. <http://www.sel.barc.usda.gov/scalenet/scalenet.htm>.

(Y.B.-D. : Department of Entomology, Agricultural Research Organization, The Volcani Center, Bet Dagan 50250, Israel <yairbd@int.gov.il>)